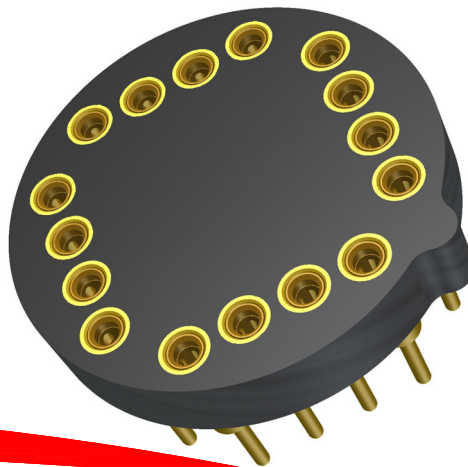


***High-Reliability
Optoelectronic Sockets for
Hamamatsu Photonics K.K.***

HAMAMATSU
Photonics



Featuring Andon's Unique SenstacTM Contact

Hamamatsu						
Hamamatsu Model Number	Andon Part Number Replace "XXX" with Terminal Type	Terminal Type Thru-Hole Surface Mount		Pin Ø [in]	Figure Number	Page Number
C10988MA-01, C11708MA	C10-11710-10-01-XXX-R27-L14	01S	93S	.018	66	18
C12666MA	C10-314-10-04-XXX-R27-L14	01S	93S	.018	77	20
C12880MA	C10-314-10-04-XXX-R27-L14	01S	93S	.018	77	20
G10899-003K/-005K/-01K	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
G10899-02K/-03K	R200-0403-04T-XXX-R27-L14	01S	93S	.018	5	8
G11097-0606S	R375-SP16-01T-XXX-R27-L14	75S	265S	.018	22	11
G12180-003A/-005A/-010A	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
G12180-020A/-030A	R200-0403-04T-XXX-R27-L14	01S	93S	.018	5	8
G12180-050A	R295-0403-02N-XXX-R27-L14	01S	93S	.018	52	16
G12180-110A/-120A/-130A/-150A	R450-SP06-01T-XXX-R27-L14	01S	93S	.018	13	10
G12180-210A/-220A/-230A/-250A	R450-SP06-01T-XXX-R27-L14	01S	93S	.018	13	10
G12181-003K/-005K/-010K	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
G12181-020K/-030K	R200-0403-04T-XXX-R27-L14	01S	93S	.018	5	8
G12181-103K/-105K/-110K/-120K/-130K	R450-SP06-01T-XXX-R27-L14	01S	93S	.018	13	10
G12181-203K/-205K/-210K/-220K/-230K	R450-SP06-01T-XXX-R27-L14	01S	93S	.018	13	10
G12182-003K/-005K/-010K	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
G12182-020K/-030K	R200-0403-04T-XXX-R27-L14	01S	93S	.018	5	8
G12182-103K/-105K/-110K/-120K/-130K	R450-SP06-01T-XXX-R27-L14	01S	93S	.018	13	10
G12182-203K/-205K/-210K/-220K/-230K	R450-SP06-01T-XXX-R27-L14	01S	93S	.018	13	10
G12183-003K/-005K/-010K	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
G12183-020K/-030K	R200-0403-04T-XXX-R27-L14	01S	93S	.018	5	8
G12183-103K/-105K/-110K/-120K/-130K	R450-SP06-01T-XXX-R27-L14	01S	93S	.018	13	10
G12183-203K/-205K/-210K/-220K/-230K	R450-SP06-01T-XXX-R27-L14	01S	93S	.018	13	10
G12430-016D	C10-318-18-01-XXX-R27-L14	01S	93S	.018	40	14
G12430-032D	C10-640-40-01-XXX-R27-L14	01S	93S	.018	46	15
G12430-046D	C10-648-48-01-XXX-R27-L14	01S	93S	.018	49	15
G12460-0606S	R375-SP16-01T-XXX-R27-L14	75S	265S	.018	22	11
G5851-103/-11/-13	R450-SP06-01T-XXX-R27-L14	01S	93S	.018	13	10
G5851-203/-21/-23	R450-SP06-01T-XXX-R27-L14	01S	93S	.018	13	10
G5852-103/-11/-13/-21	R450-SP06-01T-XXX-R27-L14	01S	93S	.018	13	10
G6370-05	R295-0403-01T-XXX-R27-L14	01S	93S	.018	10	9
G6849/-01	R230-0808-01T-XXX-R27-L14	75S	265S	.018	7	9
G6854-01	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
G7150/G7151-16	C10-318-18-01-XXX-R27-L14	01S	93S	.018	40	14
G8370-01/-02/-03	R200-0403-04T-XXX-R27-L14	01S	93S	.018	5	8
G8370-05	R295-0403-01T-XXX-R27-L14	01S	93S	.018	10	9
G8370-10	CSP492-02-01-XXX-R27-L14	274K	281K	.018	32	13
G8370-81	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
G8370-83	R200-0403-04T-XXX-R27-L14	01S	93S	.018	5	8
G8370-85	R295-0403-02N-XXX-R27-L14	01S	93S	.018	52	16
G8371/-01	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
G8371-03	R200-0403-04T-XXX-R27-L14	01S	93S	.018	5	8
G8370-81	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
G8370-83	R200-0403-04T-XXX-R27-L14	01S	93S	.018	5	8
G8370-85	R295-0403-02N-XXX-R27-L14	01S	93S	.018	52	16
G8371/-01	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
G8371-03	R200-0403-04T-XXX-R27-L14	01S	93S	.018	5	8
G8372-01	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
G8372-03	R200-0403-04T-XXX-R27-L14	01S	93S	.018	5	8
G8373-01	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
G8373-03	R200-0403-04T-XXX-R27-L14	01S	93S	.018	5	8
G8376-02/-03/-05	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
G8376-10	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
G8421-03/-05	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
G8422-03/-05	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
G8423-03/-05	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
G8605-11/-12/-13/-15/-21/-22/-23/-25	R450-SP06-01T-XXX-R27-L14	01S	93S	.018	13	10

See last page for other mounting types including low profile options.
Heat sink socket available to reduce heat and noise. Contact Andon for details.

Hamamatsu						
Hamamatsu Model Number	Andon Part Number Replace "XXX" with Terminal Type	Terminal Type		Pin Ø [in]	Figure Number	Page Number
		Thru-Hole	Surface Mount			
G8931 series	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
G9801-21	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
H10720/H11900 SERIES	C10-634-08-01-XXX-R27-L14	433E	285E	.040	78	20
H12056 SERIES	C10-634-08-01-XXX-R27-L14	433E	285E	.040	78	20
H4083	C10-009-09-01-XXX-R27-L14	01S	93S	.018	59	17
K11908-010K	R200-0404-01T-XXX-R27-L14	01S	93S	.018	6	8
K1713-01/-002/-003/-05/-08/-09	R200-0404-01T-XXX-R27-L14	01S	93S	.018	6	8
K3413-01/-02/-05/-08/-09	R400-SP12-02T-XXX-R27-L14	01S	93S	.018	11	9
L10452-42	R100-0403-04N-XXX-R27-L14	75S	265S	.018	20	11
L10596-02/-03	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L10660/-01	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L10762	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L11348-307-05	R080-0403-01N-XXX-R27-L14	274K	281K	.018	58	17
L11348-330-04	R100-0403-04N-XXX-R27-L14	75S	265S	.018	20	11
L11368	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L11607-04	R100-0403-04N-XXX-R27-L14	75S	265S	.018	20	11
L11649-120-04	R100-0403-04N-XXX-R27-L14	75S	265S	.018	20	11
L11767/-0066L	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L11854-307-05	R080-0403-01N-XXX-R27-L14	274K	281K	.018	58	17
L11913	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L12004-2190H-C/-E	C10-010-09-01-XXX-R27-L14	433E	285E	.040	67	18
L12004-2310H-E	C10-010-09-01-XXX-R27-L14	433E	285E	.040	67	18
L12005-1900H-C/-E	C10-010-09-01-XXX-R27-L14	433E	285E	.040	67	18
L12006-1631H-C/-E	C10-010-09-01-XXX-R27-L14	433E	285E	.040	67	18
L12007-1294H-C	C10-010-09-01-XXX-R27-L14	433E	285E	.040	67	18
L12007-1354H-C	C10-010-09-01-XXX-R27-L14	433E	285E	.040	67	18
L12007-1392H-C	C10-010-09-01-XXX-R27-L14	433E	285E	.040	67	18
L12014-2231T-C	R375-SP16-01T-XXX-R27-L14	75S	265S	.018	22	11
L12015-1901T-C	R375-SP16-01T-XXX-R27-L14	75S	265S	.018	22	11
L12016-1630T-C	R375-SP16-01T-XXX-R27-L14	75S	265S	.018	22	11
L12017-1278T-C	R375-SP16-01T-XXX-R27-L14	75S	265S	.018	22	11
L12020-0993T-C	R375-SP16-01T-XXX-R27-L14	75S	265S	.018	22	11
L12170	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L12422-01SR	C050-004-04-01-XXX-R27-L14	274K	281K	.018	62	18
L12509-0155K	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L12756	R100-0402-06T-XXX-R27-L14	75S	265S	.018	3	8
L12771-01	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L12856-04	R100-0403-04N-XXX-R27-L14	75S	265S	.018	20	11
L13072-0120K	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L13072-0120L	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L13072-0120P	R100-SP02-01-XXX-R27-L14	01P28	93P28	.028	60	17
L13141-0085K	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L13421-04	R100-0403-04N-XXX-R27-L14	75S	265S	.018	20	11
L13454-0390M	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
L13771-0330M	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
L1909	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L1915/-01/-02	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L1939/-04	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L2204-01/-02	CSP226-04-01-XXX-R27-L14	01S	93S	.018	21	11
L2204-01, L2402-02, L3458-01	CSP226-04-01-XXX-R27-L14	01S	93S	.018	21	11
L2388/-01	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L2656/-03	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L2690/-02	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L3458-01	CSP226-04-01-XXX-R27-L14	01S	93S	.018	21	11
L3882	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L3989/-01/-02	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L4100	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17

See last page for other mounting types including low profile options.
Heat sink socket available to reduce heat and noise. Contact Andon for details.

Hamamatsu						
Hamamatsu Model Number	Andon Part Number Replace "XXX" with Terminal Type	Terminal Type		Pin Ø [in]	Figure Number	Page Number
		Thru-Hole	Surface Mount			
L6108	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L6112/-01/-02	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L6690	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
L6690-53	R080-0403-01N-XXX-R27-L14	433E	285E	.040	1	8
L7055-04	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
L7060-02	R100-0402-06T-XXX-R27-L14	75S	265S	.018	3	8
L7558/-01	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L7560-04	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
L7650/-53	R080-0403-01N-XXX-R27-L14	433E	285E	.040	1	8
L7690-02	R100-0402-06T-XXX-R27-L14	75S	265S	.018	3	8
L7695-04	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
L7910	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
L8013	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L8048-04	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
L8414-04	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
L8414-41	R100-0403-04N-XXX-R27-L14	75S	265S	.018	20	11
L8446-04	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
L8446-42	R100-0403-04N-XXX-R27-L14	75S	265S	.018	20	11
L8763-04	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
L8763-41/-42	R100-0403-04N-XXX-R27-L14	75S	265S	.018	20	11
L8933-42	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
L8957	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L9277-04	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
L9277-42	R100-0403-04N-XXX-R27-L14	75S	265S	.018	20	11
L9337/-2	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L9338	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L13421-04	R100-0403-04N-XXX-R27-L14	75S	265S	.018	20	11
L13454-0390M	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
L13771-0330M	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
L1909	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L1915/-01/-02	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L1939/-04	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L2204-01	CSP226-04-01-XXX-R27-L14	01S	93S	.018	21	11
L2388/-01	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L2402-02	CSP226-04-01-XXX-R27-L14	01S	93S	.018	21	11
L2656	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L2656-03	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L2690/-02	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L3458-01	CSP226-04-01-XXX-R27-L14	01S	93S	.018	21	11
L3882	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L3989/-01/-02	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L4100	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L6108	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L6112/-01/-02	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L6690	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
L6690-53	R080-0403-01N-XXX-R27-L14	433E	285E	.040	1	8
L7055-04	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
L7060-02	R100-0402-06T-XXX-R27-L14	75S	265S	.018	3	8
L7558/-01	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L7560-04	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
L7650/-53	R080-0403-01N-XXX-R27-L14	433E	285E	.040	1	8
L7690-02	R100-0402-06T-XXX-R27-L14	75S	265S	.018	3	8
L7695-04	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
L7910	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
L8013	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	8
L8048-04	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
L8414-04	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
L8414-41	R100-0403-04N-XXX-R27-L14	75S	265S	.018	20	11

See last page for other mounting types including low profile options.

Heat sink socket available to reduce heat and noise. Contact Andon for details.

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"ANDON PROPRIETARY INFORMATION"

RoHS Compliant

*Sockets are not drawn to scale **HAMAMATSU** 03/05/2024

Hamamatsu						
Hamamatsu Model Number	Andon Part Number Replace "XXX" with Terminal Type	Terminal Type		Pin Ø [in]	Figure Number	Page Number
		Thru-Hole	Surface Mount			
L8446-04	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
L8446-42	R100-0403-04N-XXX-R27-L14	75S	265S	.018	20	11
L8763-04	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
L8763-41	R100-0403-04N-XXX-R27-L14	75S	265S	.018	20	11
L8763-42	R100-0403-04N-XXX-R27-L14	75S	265S	.018	20	11
L8933-42	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
L8957	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L9277-04	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
L9277-42	R100-0403-04N-XXX-R27-L14	75S	265S	.018	20	11
L9337-2	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L9338	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
L9418-42	R100-0403-04N-XXX-R27-L14	75S	265S	.018	20	11
L9437	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
MCP	CSP236-04-01-XXX-R27-L14	433E	285E	.040	64	18
P10090-01	R200-0403-04T-XXX-R27-L14	01S	93S	.018	5	8
P10090-11/-21	R450-SP06-01T-XXX-R27-L14	01S	93S	.018	13	10
P11120-201	R450-SP06-01T-XXX-R27-L14	01S	93S	.018	13	10
P12691-201	R450-SP06-01T-XXX-R27-L14	01S	93S	.018	13	10
P13894-011MA/-011NA	R200-0403-04T-XXX-R27-L14	01S	93S	.018	5	8
P13894-211MA	R450-SP06-01T-XXX-R27-L14	01S	93S	.018	13	10
P2038-02/-03	R450-SP06-01T-XXX-R27-L14	01S	93S	.018	13	10
P2532-01	R450-SP06-01T-XXX-R27-L14	01S	93S	.018	13	10
P2682-01	R450-SP06-01T-XXX-R27-L14	01S	93S	.018	13	10
P2750/-06	F500-SP07-01-XXX-R27-L14	433E	285E	.040	17	10
P2750-08	R450-SP06-01T-XXX-R27-L14	01S	93S	.018	13	10
P3207-05/-08	R200-0403-04T-XXX-R27-L14	01S	93S	.018	5	8
P3257-31	R450-SP06-01T-XXX-R27-L14	01S	93S	.018	13	10
P3981	R450-SP06-01T-XXX-R27-L14	01S	93S	.018	13	10
P3981-01	F355-SP06-01-XXX-R27-L14	274K	281K	.018	15	10
P6606-110/-210	R450-SP06-01T-XXX-R27-L14	01S	93S	.018	13	10
P6606-305/-310/-320	F500-SP07-01-XXX-R27-L14	433E	285E	.040	17	10
P791-11/-13	R200-0403-04T-XXX-R27-L14	01S	93S	.018	5	8
P8079-01	R200-0403-04T-XXX-R27-L14	01S	93S	.018	5	8
P8079-11/-21	R450-SP06-01T-XXX-R27-L14	01S	93S	.018	13	10
P9217-02/-03	R200-0403-04T-XXX-R27-L14	01S	93S	.018	5	8
P9217-04	R295-0403-01T-XXX-R27-L14	01S	93S	.018	10	9
P9696-02/-03	R200-0403-04T-XXX-R27-L14	01S	93S	.018	5	8
P9696-102/-103	R400-SP06-01T-XXX-R27-L14	01S	93S	.018	44	15
P9696-202/-203	R400-SP06-01T-XXX-R27-L14	01S	93S	.018	44	15
R10754-07-M16	CSP800-23-01-XXX-R27-L14	01S	93S	.018	76	20
R1753-01	R469-0504-01T-XXX-R27-L14	433E	285E	.040	24	11
R1868	R469-0504-01T-XXX-R27-L14	433E	285E	.040	24	11
R244	R437-0402-01T-XXX-R27-L14	01S	93S	.018	23	11
R259/-01	R437-0402-01T-XXX-R27-L14	01S	93S	.018	23	11
R2868	R315-0402-01T-XXX-R27-L14	01S	93S	.018	53	16
R6800U-01/-11/-16/-26	R400-SP12-01T-XXX-R27-L14	01S	93S	.018	25	12
R9454	CSP315-02-01-XXX-R27-L14	01P28	93P28	.028	65	18
R9533	R311-SP08-01T-XXX-R27-L14	75P28	384P28	.028	26	12
S10043	CSP492-02-01-XXX-R27-L14	274K	281K	.018	32	13
S1087/S1087-01	R118-SP02-01-XXX-R27-L14	01S	93S	.018	34	13
S10985 SERIES	CSP050-05-01-XXX-R27-L14	274K	281K	.018	33	13
S11064	CSP551-32-01-XXX-R27-L14	01S	93S	.018	42	14
L9418-42	R100-0403-04N-XXX-R27-L14	75S	265S	.018	20	11
L9437	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
MCP	CSP236-04-01-XXX-R27-L14	433E	285E	.040	64	18
P10090-01	R200-0403-04T-XXX-R27-L14	01S	93S	.018	5	8
P10090-11/-21	R450-SP06-01T-XXX-R27-L14	01S	93S	.018	13	10
P11120-201	R450-SP06-01T-XXX-R27-L14	01S	93S	.018	13	10

See last page for other mounting types including low profile options.
Heat sink socket available to reduce heat and noise. Contact Andon for details.

Hamamatsu						
Hamamatsu Model Number	Andon Part Number Replace "XXX" with Terminal Type	Terminal Type		Pin Ø [in]	Figure Number	Page Number
		Thru-Hole	Surface Mount			
P12691-201	R450-SP06-01T-XXX-R27-L14	01S	93S	.018	13	10
P13894-011MA/-011NA	R200-0403-04T-XXX-R27-L14	01S	93S	.018	5	8
P13894-211MA	R450-SP06-01T-XXX-R27-L14	01S	93S	.018	13	10
P2038-02/-03	R450-SP06-01T-XXX-R27-L14	01S	93S	.018	13	10
P2532-01	R450-SP06-01T-XXX-R27-L14	01S	93S	.018	13	10
P2682-01	R450-SP06-01T-XXX-R27-L14	01S	93S	.018	13	10
P2750/-06	F500-SP07-01-XXX-R27-L14	433E	285E	.040	17	10
P2750-08	R450-SP06-01T-XXX-R27-L14	01S	93S	.018	13	10
P3207-05/-08	R200-0403-04T-XXX-R27-L14	01S	93S	.018	5	8
P3257-31	R450-SP06-01T-XXX-R27-L14	01S	93S	.018	13	10
P3981	R450-SP06-01T-XXX-R27-L14	01S	93S	.018	13	10
P3981-01	F355-SP06-01-XXX-R27-L14	274K	281K	.018	15	10
P6606-110/-210	R450-SP06-01T-XXX-R27-L14	01S	93S	.018	13	10
P6606-305/-310/-320	F500-SP07-01-XXX-R27-L14	433E	285E	.040	17	10
P791-11/-13	R200-0403-04T-XXX-R27-L14	01S	93S	.018	5	8
P8079-01	R200-0403-04T-XXX-R27-L14	01S	93S	.018	5	8
P8079-11/-21	R450-SP06-01T-XXX-R27-L14	01S	93S	.018	13	10
P9217-02/-03	R200-0403-04T-XXX-R27-L14	01S	93S	.018	5	8
P9217-04	R295-0403-01T-XXX-R27-L14	01S	93S	.018	10	9
P9696-02/-03	R200-0403-04T-XXX-R27-L14	01S	93S	.018	5	8
P9696-102/-103	R400-SP06-01T-XXX-R27-L14	01S	93S	.018	44	15
P9696-202/-203	R400-SP06-01T-XXX-R27-L14	01S	93S	.018	44	15
R10754-07-M16	CSP800-23-01-XXX-R27-L14	01S	93S	.018	76	20
R1753-01	R469-0504-01T-XXX-R27-L14	433E	285E	.040	24	11
R1868	R469-0504-01T-XXX-R27-L14	433E	285E	.040	24	11
R244	R437-0402-01T-XXX-R27-L14	01S	93S	.018	23	11
R259/-01	R437-0402-01T-XXX-R27-L14	01S	93S	.018	23	11
R2868	R315-0402-01T-XXX-R27-L14	01S	93S	.018	53	16
R6800U-01/-11/-16/-26	R400-SP12-01T-XXX-R27-L14	01S	93S	.018	25	12
R9454	CSP315-02-01-XXX-R27-L14	01P28	93P28	.028	65	18
R9533	R311-SP08-01T-XXX-R27-L14	75P28	384P28	.028	26	12
S10043	CSP492-02-01-XXX-R27-L14	274K	281K	.018	32	13
S1087/S1087-01	R118-SP02-01-XXX-R27-L14	01S	93S	.018	34	13
S10985 SERIES	CSP050-05-01-XXX-R27-L14	274K	281K	.018	33	13
S11064	CSP551-32-01-XXX-R27-L14	01S	93S	.018	42	14
S11212-121/-321	C10-618-18-01-XXX-R27-L14	01S	93S	.018	39	14
S11299-series	C10-318-18-01-XXX-R27-L14	01S	93S	.018	40	14
S1133-01/-14	R197-SP02-01-XXX-R27-L14	01S	93S	.018	36	13
S11499	R200-0403-04T-XXX-R27-L14	01S	93S	.018	5	8
S11499-01	R295-0403-01T-XXX-R27-L14	01S	93S	.018	10	9
S11865-128G	C10-126-26-01-XXX-R27-L14	433E	285E	.040	73	20
S11865-256G	C10-126-26-01-XXX-R27-L14	433E	285E	.040	73	20
S11865-64G	C10-126-26-01-XXX-R27-L14	433E	285E	.040	73	20
S11865-64G/-128G/-256G	C10-012-12-01-XXX-R27-L14	295V	439V	.030	71	20
S11866-64G-02/-128G-02	C10-012-12-01-XXX-R27-L14	295V	439V	.030	71	20
S1200	R710-SP05-01N-XXX-R27-L14	295V	439V	.018	16	10
S12023-02/-05/-10/-10A	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
S12028	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
S12051	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
S12053-02/-05/-10	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
S12086	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
S1223/-01	R200-0402-02T-XXX-R27-L14	01S	93S	.018	4	8
S1226-18BK/-18BQ/-18BU	R100-0402-06T-XXX-R27-L14	75S	265S	.018	3	8
S1226-5BK/-5BQ/-44BK/-44BQ	R200-0402-02T-XXX-R27-L14	01S	93S	.018	4	8
S12271	R295-0403-02N-XXX-R27-L14	01S	93S	.018	52	16

See last page for other mounting types including low profile options.
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Hamamatsu						
Hamamatsu Model Number	Andon Part Number Replace "XXX" with Terminal Type	Terminal Type		Pin Ø [in]	Figure Number	Page Number
		Thru-Hole	Surface Mount			
S12572-010/-015C	CSP100-02-01-XXX-R27-L14	274K	281K	.018	31	15
S12572-025C/-050C/-100C	CSP100-02-01-XXX-R27-L14	274K	281K	.018	31	15
S12698	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	19
S12698 SERIES	R295-0402-01T-XXX-R27-L14	01S	93S	.018	9	9
S12698-01	R200-0402-02T-XXX-R27-L14	01S	93S	.018	4	8
S12742-254	R200-0403-04T-XXX-R27-L14	01S	93S	.018	5	8
S12858-021	C10-318-18-01-XXX-R27-L14	01S	93S	.018	40	16
S12858-122	C10-318-18-01-XXX-R27-L14	01S	93S	.018	40	16
S12858-324	C10-318-18-01-XXX-R27-L14	01S	93S	.018	40	16
S12858-422	C10-318-18-01-XXX-R27-L14	01S	93S	.018	40	16
S12859-122	C10-618-18-01-XXX-R27-L14	01S	93S	.018	39	16
S12859-324	C10-618-18-01-XXX-R27-L14	01S	93S	.018	39	16
S12859-422	C10-618-18-01-XXX-R27-L14	01S	93S	.018	39	16
S1300	R710-0404-01N-XXX-R27-L14	295V	439V	.030	14	10
S13360-3025CS/-3050CS/-3075CS	CSP100-02-01-XXX-R27-L14	274K	281K	.018	31	15
S1336-18B6	R100-0402-06T-XXX-R27-L14	75S	265S	.018	3	8
S1336-18BK	R100-0402-06T-XXX-R27-L14	75S	265S	.018	3	8
S1336-18BQ	R100-0402-06T-XXX-R27-L14	75S	265S	.018	3	8
S1336-18BU	R100-0402-06T-XXX-R27-L14	75S	265S	.018	3	8
S13362-1350DG	R450-SP06-01T-XXX-R27-L14	01S	93S	.018	13	10
S13362-3050DG	R450-SP06-01T-XXX-R27-L14	01S	93S	.018	13	10
S1336-44BQ	R200-0402-02T-XXX-R27-L14	01S	93S	.018	4	8
S1336-5BK	R200-0402-02T-XXX-R27-L14	01S	93S	.018	4	8
S1336-5BQ	R200-0402-02T-XXX-R27-L14	01S	93S	.018	4	8
S1336-8BK	R275-0402-01T-XXX-R27-L14	01S	93S	.018	45	17
S1336-8BQ	R275-0402-01T-XXX-R27-L14	01S	93S	.018	45	17
S1337-1010BQ	CSP492-02-01-XXX-R27-L14	274K	281K	.018	32	15
S1337-1010BR	CSP492-02-01-XXX-R27-L14	274K	281K	.018	32	15
S1337-16BQ	CSP335-02-02-XXX-R27-L14	01S	93S	.018	35	15
S1337-16BR	CSP335-02-02-XXX-R27-L14	01S	93S	.018	35	15
S1337-21	C197-002-02-01-XXX-R27-L14	01S	93S	.018	54	18
S1337-33BQ	CSP177-02-01-XXX-R27-L14	01S	93S	.018	37	16
S1337-33BR	CSP177-02-01-XXX-R27-L14	01S	93S	.018	37	16
S13720-1325CS	R118-SP02-01-XXX-R27-L14	01S	93S	.018	34	15
S13885-128G	C10-126-26-01-XXX-R27-L14	433E	285E	.040	73	21
S1880	R710-SP05-01N-XXX-R27-L14	295V	439V	.018	16	10
S1881	R1350-SP05-01-XXX-R27-L14	433E	285E	.040	18	10
S2044	R400-SP05-01T-XXX-R27-L14	01S	93S	.018	12	9
S2384	R200-0403-04T-XXX-R27-L14	01S	93S	.018	5	8
S2385	R295-0403-01T-XXX-R27-L14	01S	93S	.018	10	9
S2386-18K	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	19
S2386-18L	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	19
S2386-44K	R200-0402-02T-XXX-R27-L14	01S	93S	.018	4	8
S2386-45K	R200-0402-02T-XXX-R27-L14	01S	93S	.018	4	8
S2386-5K	R200-0402-02T-XXX-R27-L14	01S	93S	.018	4	8
S2386-8K	R295-0402-01T-XXX-R27-L14	01S	93S	.018	9	9
S2387-1010R	CSP492-02-01-XXX-R27-L14	274K	281K	.018	32	15
S2387-130R	C10-14-02-01-XXX-R27-L14	01S	93S	.018	68	21
S2387-16R	CSP335-02-02-XXX-R27-L14	01S	93S	.018	35	15
S2387-33R	CSP177-02-01-XXX-R27-L14	01S	93S	.018	37	16
S24111-35Q	C10-640-40-01-XXX-R27-L14	01S	93S	.018	46	17
S2506/S6775 SERIES	C20-002-02-02-XXX-R27-L14	01P28	93P28	.028	61	19
S2551	C10-14-02-01-XXX-R27-L14	01S	93S	.018	68	21
S2592-03	R450-SP06-01T-XXX-R27-L14	01S	93S	.018	13	10
S2592-04	R450-SP06-01T-XXX-R27-L14	01S	93S	.018	13	10

See last page for other mounting types including low profile options.
Heat sink socket available to reduce heat and noise. Contact Andon for details.

Hamamatsu						
Hamamatsu Model Number	Andon Part Number Replace "XXX" with Terminal Type	Terminal Type		Pin Ø [in]	Figure Number	Page Number
		Thru-Hole	Surface Mount			
S3584-08/-09	C197-002-02-01-XXX-R27-L14	01S	93S	.018	54	16
S3588-08/-09	C098-002-02-01-XXX-R27-L14	274K	281K	.018	55	16
S3590-08/-18	C197-002-02-01-XXX-R27-L14	01S	93S	.018	54	16
S3590-09/-19	C197-002-02-01-XXX-R27-L14	01S	93S	.018	54	16
S3883	R200-0403-04T-XXX-R27-L14	01S	93S	.018	5	8
S3884	R200-0403-04T-XXX-R27-L14	01S	93S	.018	5	8
S3931	CSP200-04-01-XXX-R27-L14	01S	93S	.018	30	12
S3932	CSP200-04-02-XXX-R27-L14	01S	93S	.018	48	15
S4111-16Q	C10-318-18-01-XXX-R27-L14	01S	93S	.018	40	14
S4111-46Q	C10-648-48-01-XXX-R27-L14	01S	93S	.018	49	15
S4114-35Q	C10-640-40-01-XXX-R27-L14	01S	93S	.018	46	15
S4114-46Q	C10-648-48-01-XXX-R27-L14	01S	93S	.018	49	15
S4349	R200-1210-01T-XXX-R27-L14	274K	281K	.018	38	14
S4402	R230-0808-01T-XXX-R27-L14	75S	265S	.018	7	9
S4707-01	CSP226-04-01-XXX-R27-L14	01S	93S	.018	21	11
S5344	R200-0403-04T-XXX-R27-L14	01S	93S	.018	5	8
S5345	R295-0403-01T-XXX-R27-L14	01S	93S	.018	10	9
S5821/-01	R100-0402-02T-XXX-R27-L14	01S	93S	.018	56	17
S5821-02/-03	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
S5971 /S5972 /S5973 series	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
S6045-01/-02/-03	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
S6045-04/-05	R200-0403-04T-XXX-R27-L14	01S	93S	.018	5	8
S6045-06	R295-0403-01T-XXX-R27-L14	01S	93S	.018	10	9
S6775 series	C20-002-02-02-XXX-R27-L14	01P28	93P28	.028	61	17
S6801 series	R492-SP02-01T-XXX-R27-L14	01S	93S	.018	51	16
S6967	C20-002-02-02-XXX-R27-L14	01P28	93P28	.028	61	17
S6968 series	R492-SP02-01T-XXX-R27-L14	01S	93S	.018	51	16
S7686	R197-SP02-01-XXX-R27-L14	01S	93S	.018	36	13
S8265	R197-SP02-01-XXX-R27-L14	01S	93S	.018	36	13
S8385/-04	C10-002-02-01-XXX-R27-L14	01S	93S	.018	72	19
S8550-02	585-07-02-034-XXX-R27-L14	211M	265M	.018	43	15
S8552	CSP492-02-01-XXX-R27-L14	274K	281K	.018	32	13
S8553	C197-002-02-01-XXX-R27-L14	01S	93S	.018	54	16
S8650	C197-002-02-01-XXX-R27-L14	01S	93S	.018	54	16
S8664-02K/-05K/-10K/-20K	R200-0403-04T-XXX-R27-L14	01S	93S	.018	5	8
S8664-1010	CSP200-02-02-XXX-R27-L14	01S	93S	.018	28	12
S8664-30K	R295-0403-01T-XXX-R27-L14	01S	93S	.018	10	9
S8729-04	C10-002-02-01-XXX-R27-L14	01S	93S	.018	72	19
S8729-10 series	CSP100-02-01-XXX-R27-L14	274K	281K	.018	31	13
S8745-01	R230-1010-02T-XXX-R27-L14	211S	265S	.018	8	9
S8746-01	R400-SB12-01T-XXX-R27-L14	01S	93S	.018	25	12
S8785/-01/-02	F700-SP11-01-XXX-R27-L14	433E	285E	.040	19	11
S8890-02/-05/-10/-15	R200-0403-04T-XXX-R27-L14	01S	93S	.018	5	8
S9055 series	R100-0403-01T-XXX-R27-L14	75S	265S	.018	2	8
S9075	R200-0403-04T-XXX-R27-L14	01S	93S	.018	5	8
S9195	R295-0402-02N-XXX-R27-L14	01S	93S	.018	57	17
S9219-01	R200-0402-02T-XXX-R27-L14	01S	93S	.018	4	8
S9226 series	C10-308-08-01-XXX-R27-L14	01S	93S	.018	74	20
S9269	C10-304-04-02-XXX-R27-L14	01S	93S	.018	79	20
S9270	C10-510-04-01-XXX-R27-L14	01S	93S	.018	70	19
S9295/-01	F700-SP11-01-XXX-R27-L14	433E	285E	.040	19	11
T11264-08	R375-SP16-01T-XXX-R27-L14	75S	265S	.018	22	11
T11361-01	R100-0404-02T-XXX-R27-L14	75S	265S	.018	41	14
T11722-01	R200-0404-01T-XXX-R27-L14	01S	93S	.018	6	8

See last page for other mounting types including low profile options.
Heat sink socket available to reduce heat and noise. Contact Andon for details.

HAMAMATSU Continued

Top View Shown
Units: in [mm]

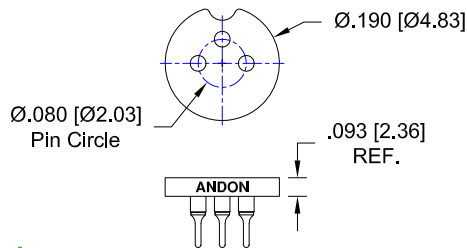


FIG. 1

Thru-Hole: R080-0403-01N-**433E**-R27-L14
Surface Mount: R080-0403-01N-**285E**-R27-L14

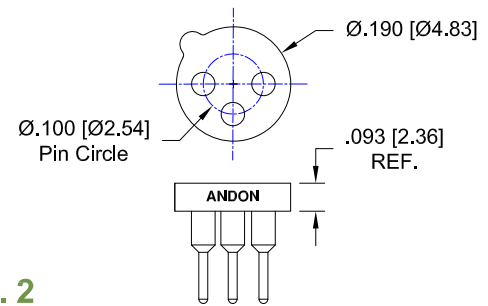


FIG. 2

Thru-Hole: R100-0403-01T-**75S**-R27-L14
Surface Mount: R100-0403-01T-**265S**-R27-L14

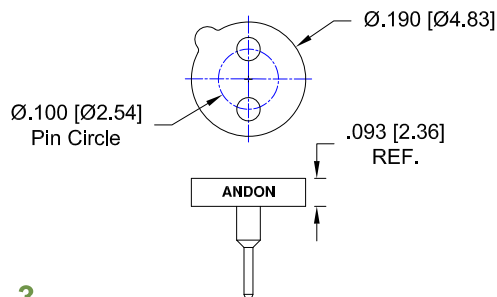


FIG. 3

Thru-Hole: R100-0402-06T-**75S**-R27-L14
Surface Mount: R100-0402-06T-**265S**-R27-L14

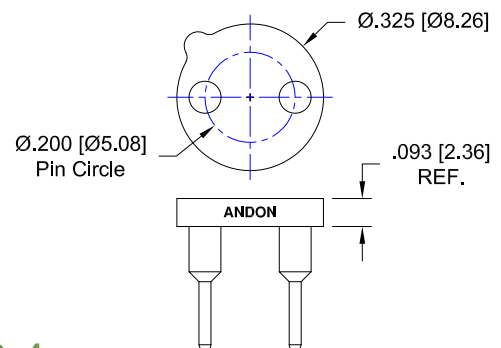


FIG. 4

Thru-Hole: R200-0402-02T-**01S**-R27-L14
Surface Mount: R200-0402-02T-**93S**-R27-L14

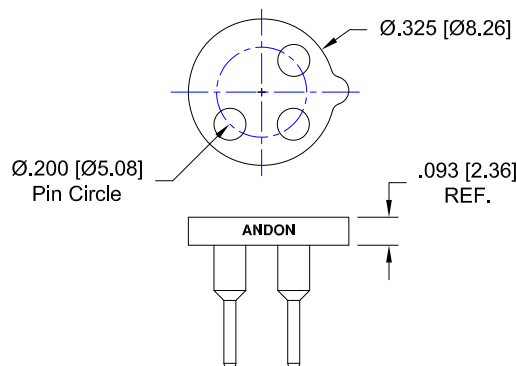


FIG. 5

Thru-Hole: R200-0403-04T-**01S**-R27-L14
Surface Mount: R200-0403-04T-**93S**-R27-L14

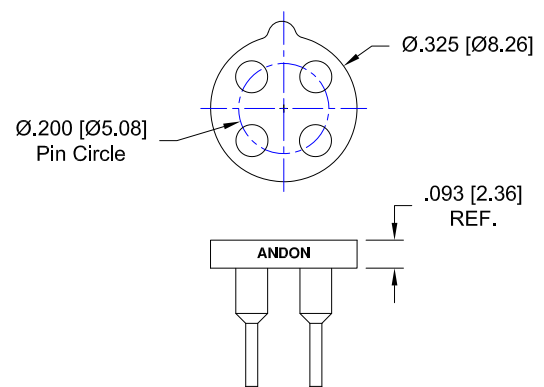


FIG. 6

Thru-Hole: R200-0404-01T-**01S**-R27-L14
Surface Mount: R200-0404-01T-**93S**-R27-L14

HAMAMATSU Continued

Top View Shown

Units: in [mm]

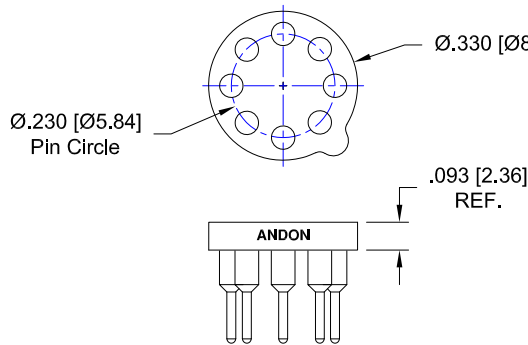


FIG. 7

Thru-Hole: R230-0808-01T-**75S**-R27-L14

Surface Mount: R230-0808-01T-**265S**-R27-L14

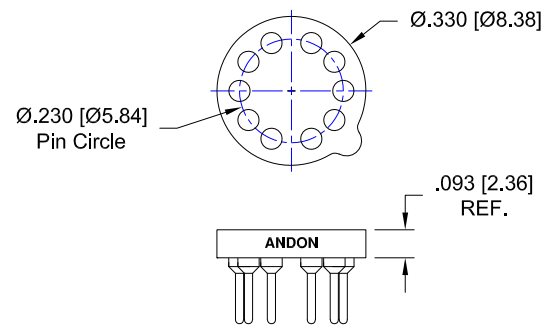


FIG. 8

Thru-Hole: R230-1010-02T-**211S**-R27-L14

Surface Mount: R230-1010-02T-**265S**-R27-L14

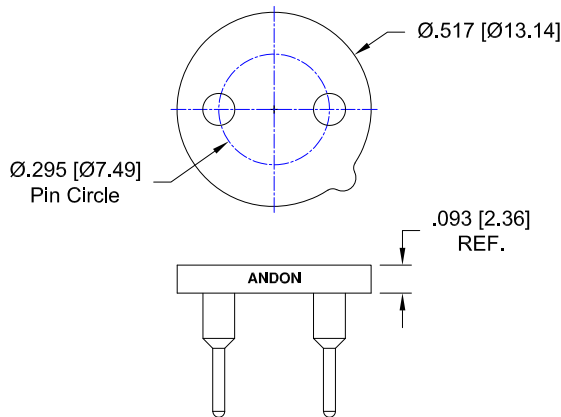


FIG. 9

Thru-Hole: R295-0402-01T-**01S**-R27-L14

Surface Mount: R295-0402-01T-**93S**-R27-L14

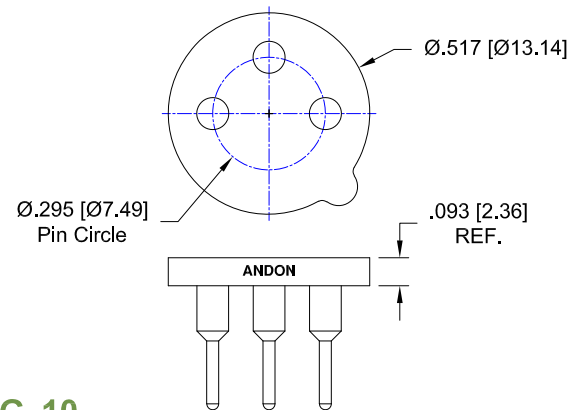


FIG. 10

Thru-Hole: R295-0403-01T-**01S**-R27-L14

Surface Mount: R295-0403-01T-**93S**-R27-L14

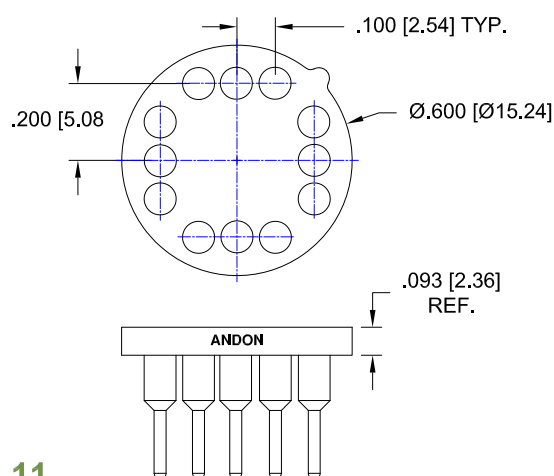


FIG. 11

Thru-Hole: R400-SP12-02T-**01S**-R27-L14

Surface Mount: R400-SP12-02T-**93S**-R27-L14

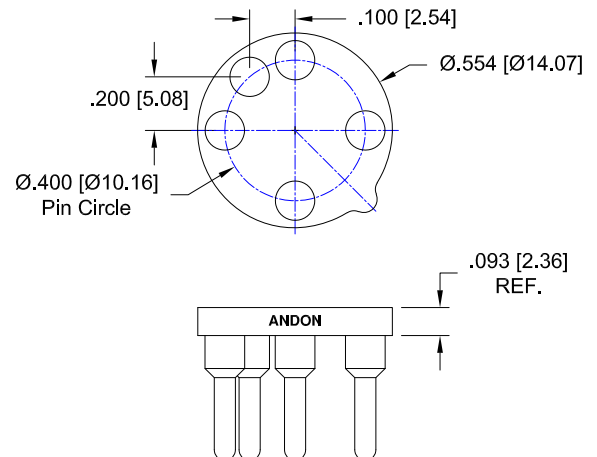


FIG. 12

Thru-Hole: R400-SP05-01T-**01S**-R27-L14

Surface Mount: R400-SP05-01T-**93S**-R27-L14

HAMAMATSU Continued

Top View Shown
Units: in [mm]

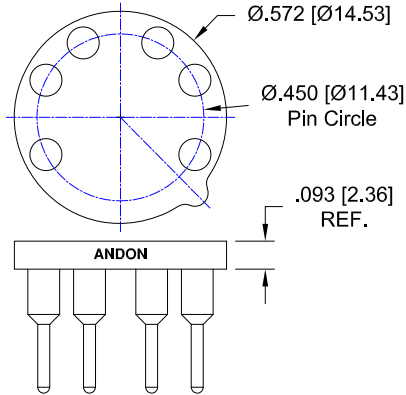


FIG. 13

Thru-Hole: R450-SP06-01T-01S-R27-L14
Surface Mount: R450-SP06-01T-93S-R27-L14

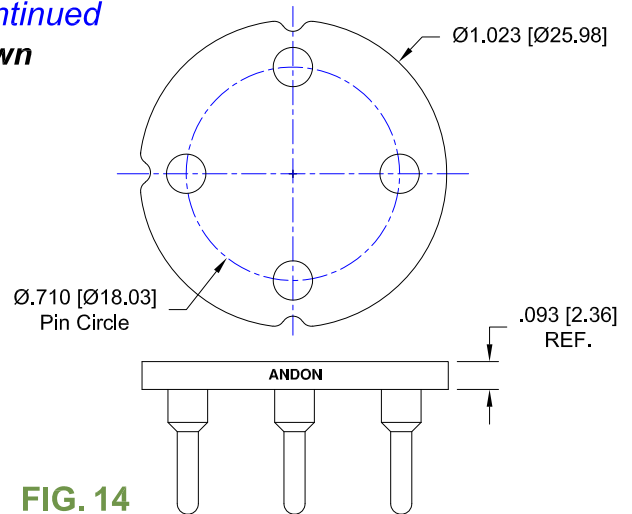


FIG. 14

Thru-Hole: R710-0404-01N-295V-R27-L14
Surface Mount: R710-0404-01N-439V-R27-L14

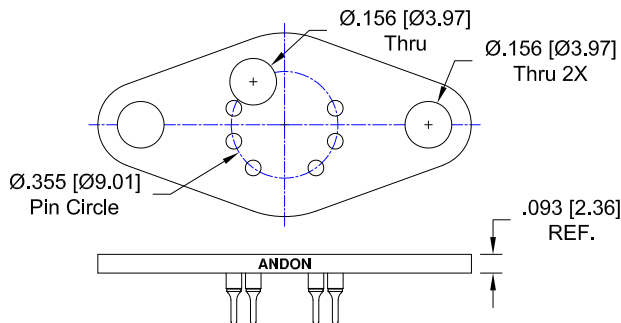


FIG. 15

Thru-Hole: F355-SP06-01-274K-R27-L14
Surface Mount: F355-SP06-01-281K-R27-L14

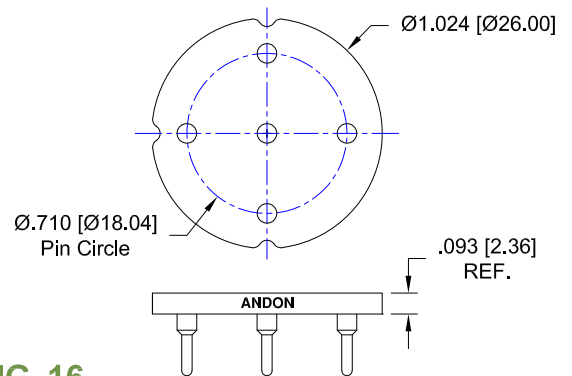


FIG. 16

Thru-Hole: R710-SP05-01N-295V-R27-L14
Surface Mount: R710-SP05-01N-439V-R27-L14

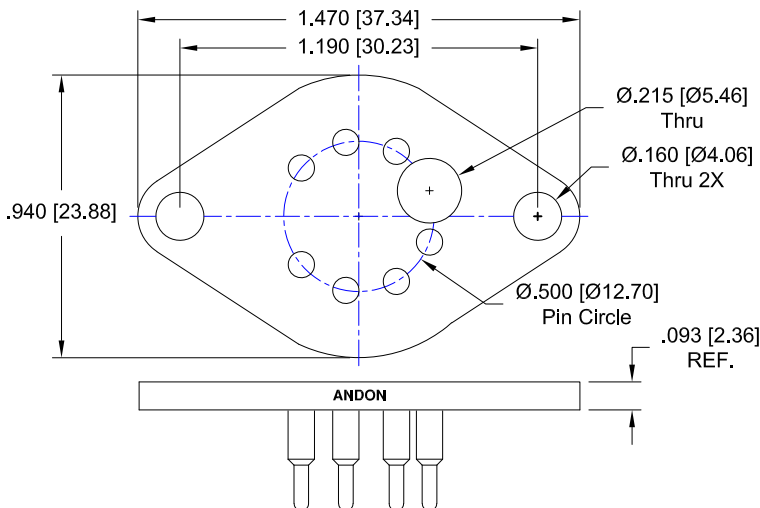


FIG. 17

Thru-Hole: F500-SP07-01-433E-R27-L14
Surface Mount: F500-SP07-01-285E-R27-L14

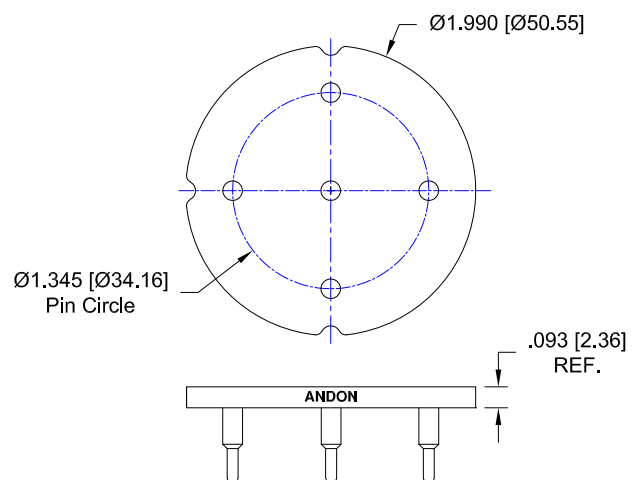


FIG. 18

Thru-Hole: R1350-SP05-01-433E-R27-L14
Surface Mount: R1350-SP05-01-285E-R27-L14

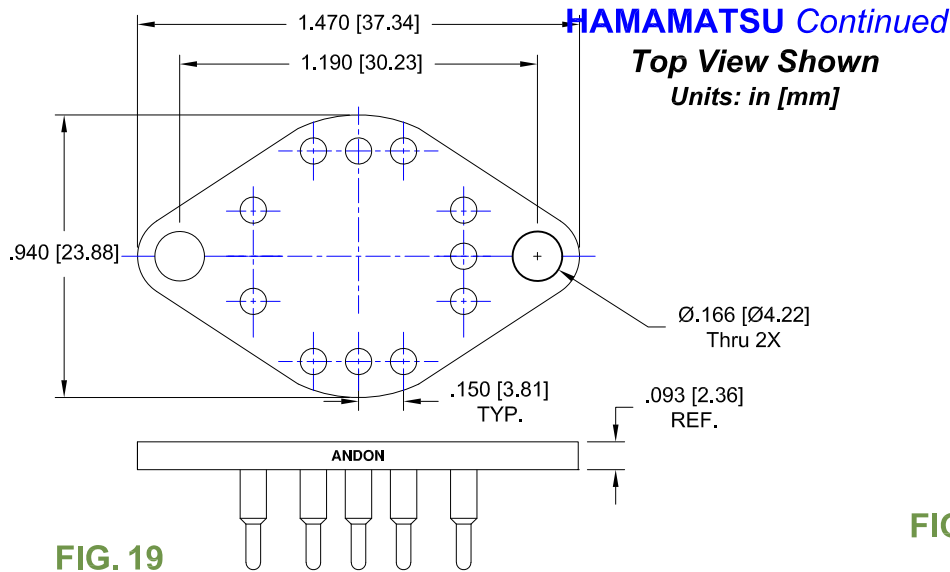


FIG. 19

Thru-Hole: F700-SP11-01-**433E**-R27-L14
Surface Mount: R700-SP11-01-**285E**-R27-L14

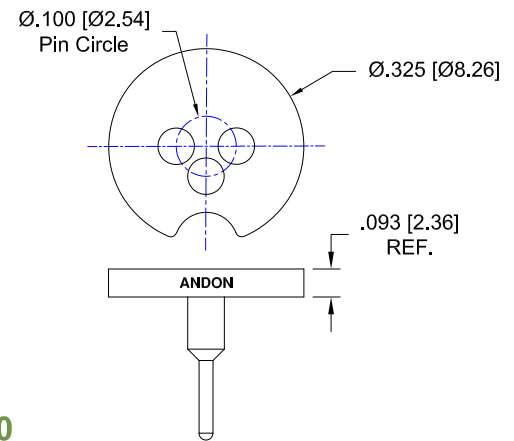


FIG. 20

Thru-Hole: R100-0403-04N-**75S**-R27-L14
Surface Mount: R100-0403-04N-**265S**-R27-L14

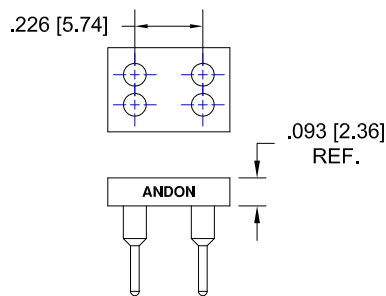


FIG. 21

Thru-Hole: CSP226-04-01-**01S**-R27-L14
Surface Mount: CSP226-04-01-**93S**-R27-L14

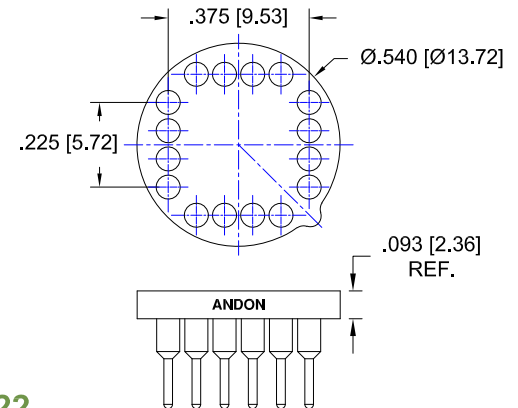


FIG. 22

Thru-Hole: R375-SP16-01T-**75S**-R27-L14
Surface Mount: R375-SP16-01T-**265S**-R27-L14

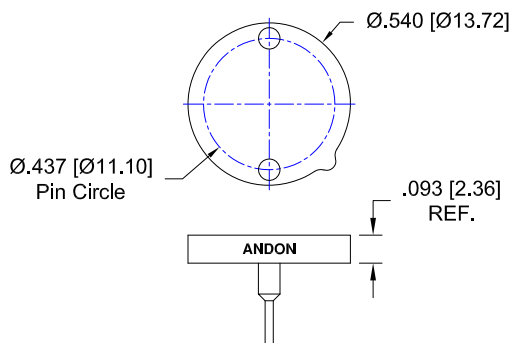


FIG. 23

Thru-Hole: R437-0402-01T-**01S**-R27-L14
Surface Mount: R437-0402-01T-**93S**-R27-L14

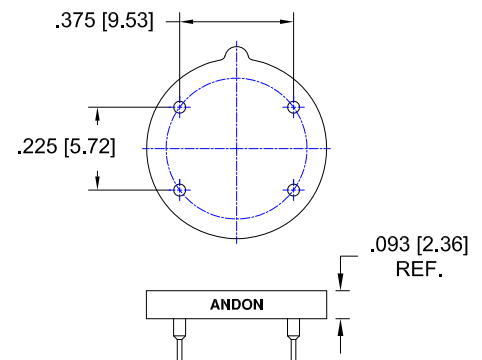


FIG. 24

Thru-Hole: R469-0504-01T-**433E**-R27-L14
Surface Mount: R469-0504-01T-**285E**-R27-L14

HAMAMATSU Continued

Top View Shown

Units: in [mm]

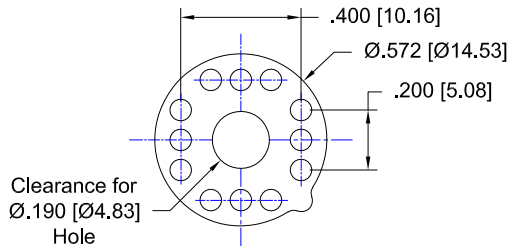


FIG. 25

Thru-Hole: R400-SP12-01T-01S-R27-L14

Surface Mount: R400-SP12-01T-93S-R27-L14

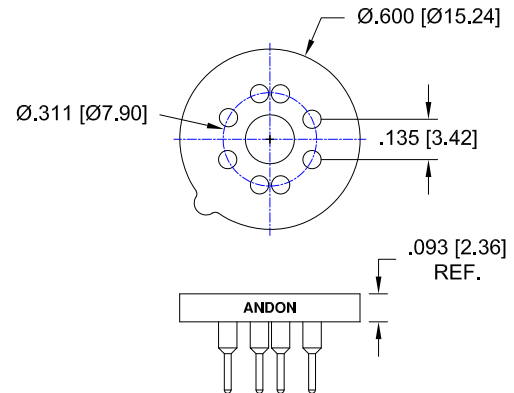


FIG. 26

Thru-Hole: R311-SP08-01T-75P28-R27-L14

Surface Mount: R311-SP08-01T-384P28-R27-L14

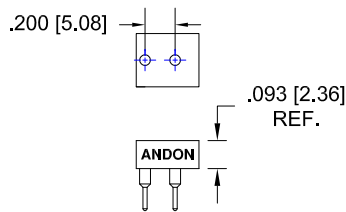


FIG. 27

Thru-Hole: CSP200-02-01-01S-R27-L14

Surface Mount: CSP200-02-01-93S-R27-L14

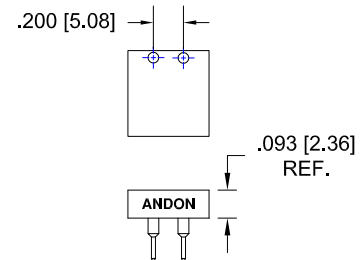


FIG. 28

Thru-Hole: CSP200-02-02-01S-R27-L14

Surface Mount: CSP200-02-02-93S-R27-L14

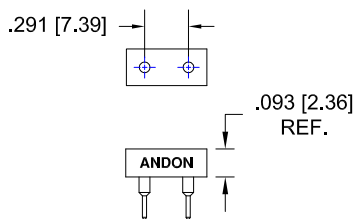


FIG. 29

Thru-Hole: CSP291-02-01-01S-R27-L14

Surface Mount: CSP291-02-01-93S-R27-L14

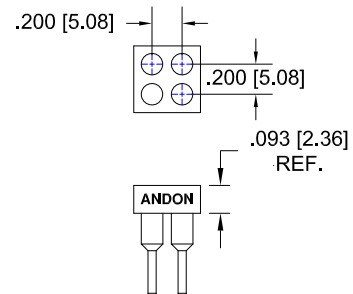


FIG. 30

Thru-Hole: CSP200-04-01-01S-R27-L14

Surface Mount: CSP200-04-01-93S-R27-L14

HAMAMATSU Continued

Top View Shown
Units: in [mm]

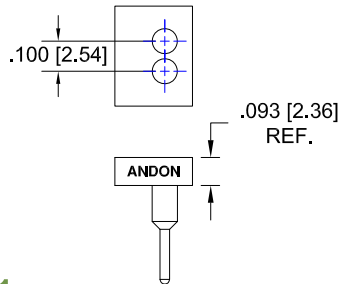


FIG. 31

Thru-Hole: CSP100-02-01-274K-R27-L14
Surface Mount: CSP100-02-01-281K-R27-L14

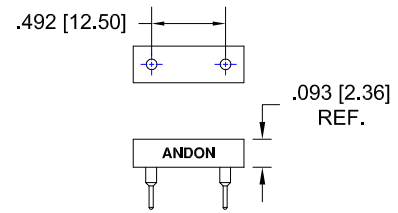


FIG. 32

Thru-Hole: CSP492-02-01-274K-R27-L14
Surface Mount: CSP492-02-01-281K-R27-L14

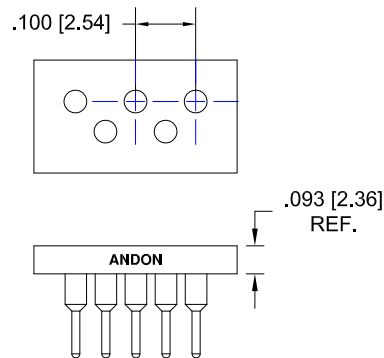


FIG. 33

Thru-Hole: CSP050-05-01-274K-R27-L14
Surface Mount: CSP050-05-01-281K-R27-L14

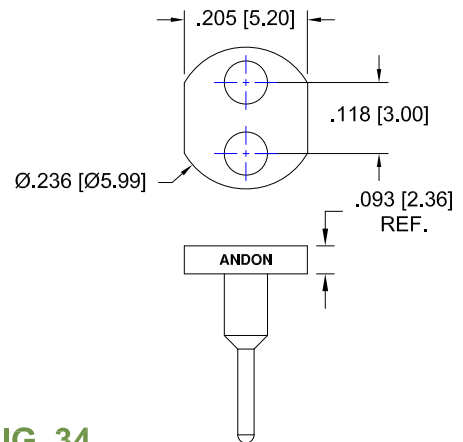


FIG. 34

Thru-Hole: R118-SP02-01-01S-R27-L14
Surface Mount: R118-SP02-01-93S-R27-L14

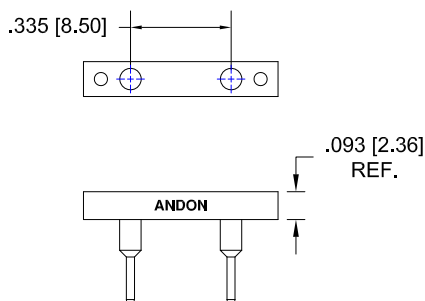


FIG. 35

Thru-Hole: CSP335-02-02-01S-R27-L14
Surface Mount: CSP335-02-02-93S-R27-L14

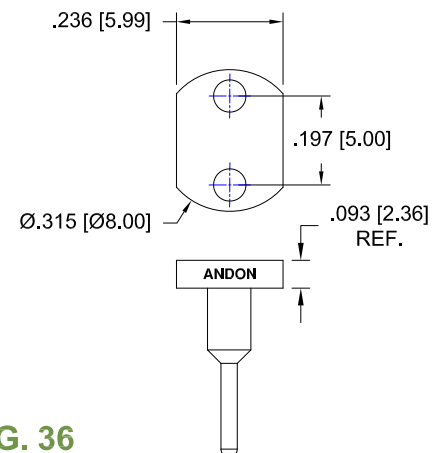


FIG. 36

Thru-Hole: R197-SP02-01-01S-R27-L14
Surface Mount: R197-SP02-01-93S-R27-L14

HAMAMATSU Continued

Top View Shown
Units: in [mm]

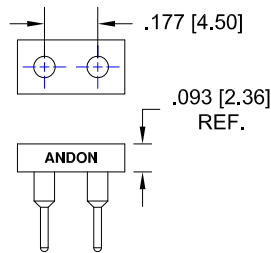


FIG. 37

Thru-Hole: CSP177-02-01-**01S**-R27-L14
Surface Mount: CSP177-02-01-**93S**-R27-L14

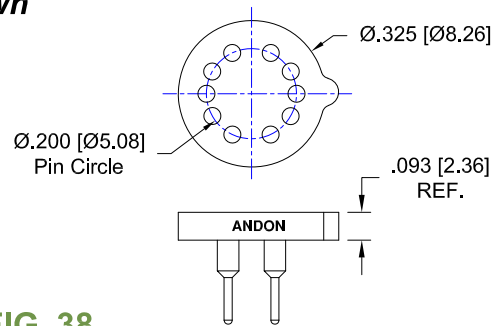


FIG. 38

Thru-Hole: R200-1210-01T-**274K**-R27-L14
Surface Mount: R200-1210-01T-**281K**-R27-L14

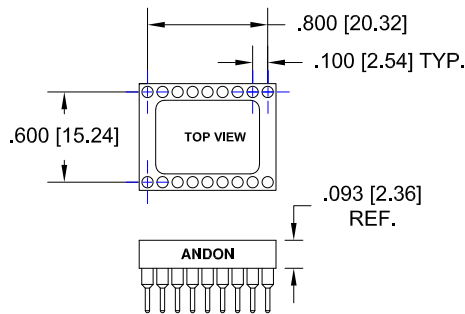


FIG. 39

Thru-Hole: C10-618-18-01-**01S**-R27-L14
Surface Mount: C10-618-18-01-**93S**-R27-L14

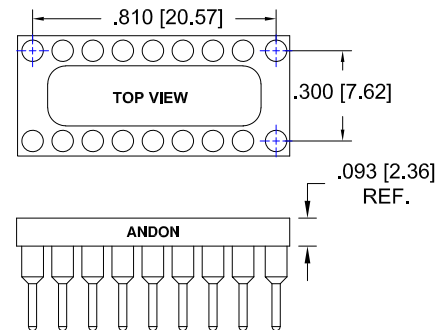


FIG. 40

Thru-Hole: C10-318-18-01-**01S**-R27-L14
Surface Mount: C10-318-18-01-**93S**-R27-L14

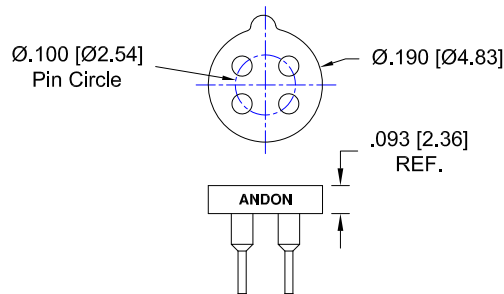


FIG. 41

Thru-Hole: R100-0404-02T-**75S**-R27-L14
Surface Mount: R100-0404-02T-**265S**-R27-L14

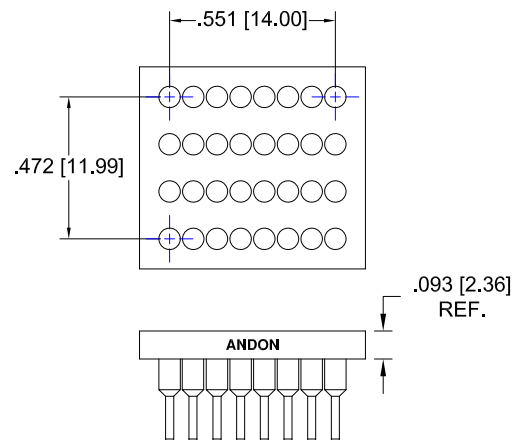


FIG. 42

Thru-Hole: CSP551-32-01-**01S**-R27-L14
Surface Mount: CSP551-32-01-**93S**-R27-L14

HAMAMATSU Continued

Top View Shown
Units: in [mm]

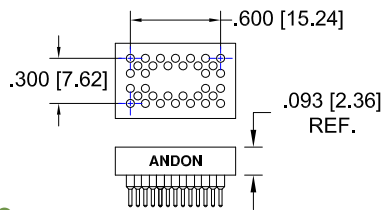


FIG. 43

Thru-Hole: 585-07-02-034-**211M**-R27-L14
Surface Mount: 585-07-02-034-**265M**-R27-L14

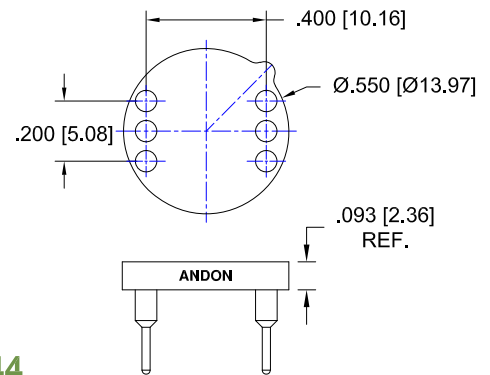


FIG. 44

Thru-Hole: R400-SP06-01T-**01S**-R27-L14
Surface Mount: R400-SP06-01T-**93S**-R27-L14

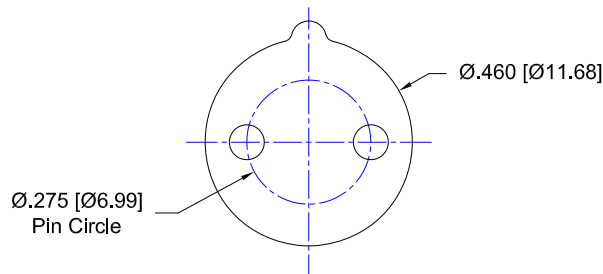


FIG. 45

Thru-Hole: R275-0402-01T-**295V**-R27-L14
Surface Mount: R275-0402-01T-**439V**-R27-L14

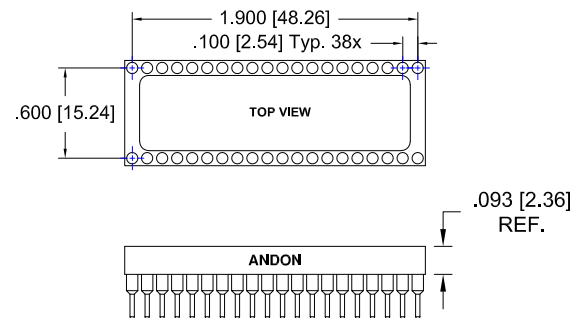


FIG. 46

Thru-Hole: C10-640-40-01-**01S**-R27-L14
Surface Mount: C10-640-40-01-**93S**-R27-L14

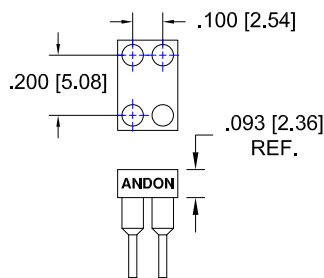


FIG. 47

Thru-Hole: C10-204-04-01-**01S**-R27-L14
Surface Mount: C10-204-04-01-**93S**-R27-L14

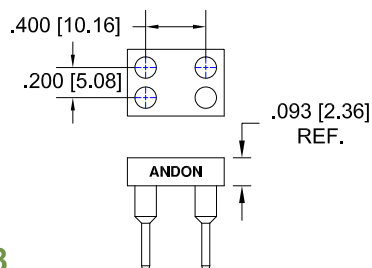


FIG. 48

Thru-Hole: CSP200-04-02-**01S**-R27-L14
Surface Mount: CSP200-04-02-**93S**-R27-L14

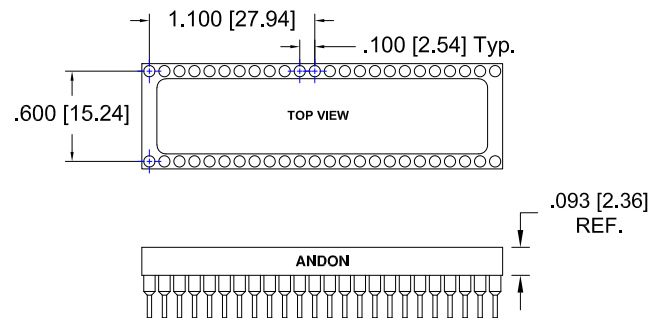


FIG. 49

Thru-Hole: C10-648-48-01-**01S**-R27-L14
Surface Mount: C10-648-48-01-**93S**-R27-L14

HAMAMATSU Continued

Top View Shown
Units: in [mm]

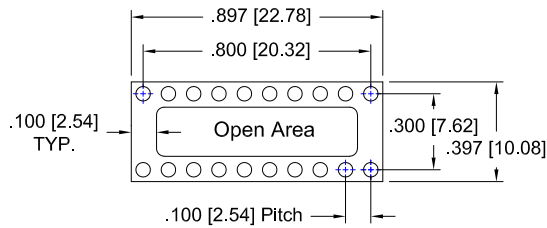


FIG. 50

Thru-Hole: IS229-320-01S-R27-L14
Surface Mount: IS229-320-93S-R27-L14

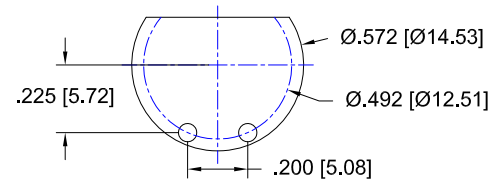


FIG. 51

Thru-Hole: R492-SP02-01T-01S-R27-L14
Surface Mount: R492-SP02-01T-93S-R27-L14

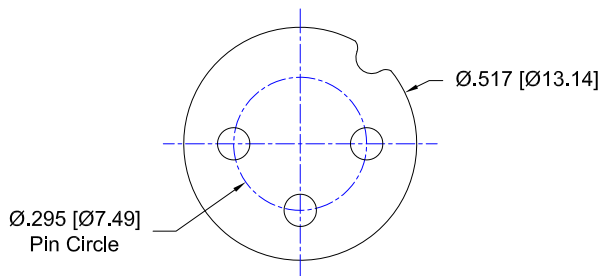


FIG. 52

Thru-Hole: R295-0403-02N-01S-R27-L14
Surface Mount: R295-0403-02N-93S-R27-L14

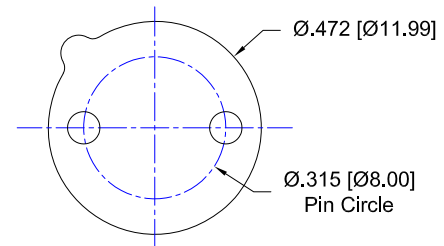


FIG. 53

Thru-Hole: R315-0402-01T-01S-R27-L14
Surface Mount: R315-0402-01T-93S-R27-L14

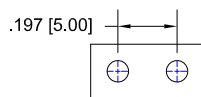


FIG. 54

Thru-Hole: C197-002-02-01-01S-R27-L14
Surface Mount: C197-002-02-01-93S-R27-L14

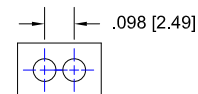


FIG. 55

Thru-Hole: C098-002-02-01-274K-R27-L14
Surface Mount: C098-002-02-01-281K-R27-L14

HAMAMATSU Continued

Top View Shown

Units: in [mm]

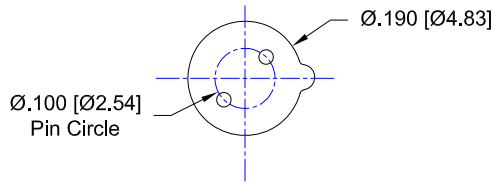


FIG. 56

Thru-Hole: R100-0402-02T-**01S**-R27-L14
Surface Mount: R100-0402-02T-**93S**-R27-L14

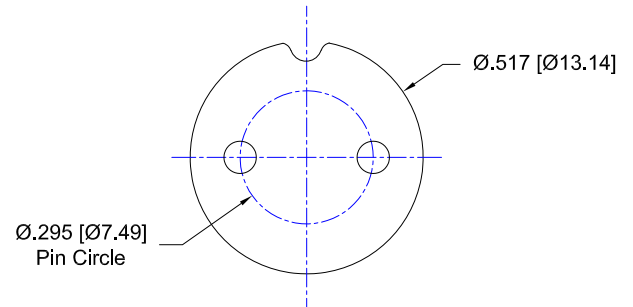


FIG. 57

Thru-Hole: R295-0402-02N-**01S**-R27-L14
Surface Mount: R295-0402-02N-**93S**-R27-L14

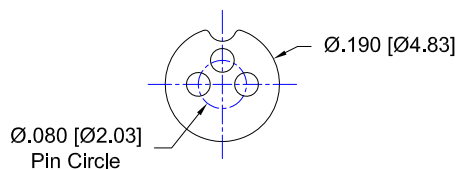


FIG. 58

Thru-Hole: R080-0403-01N-**274K**-R27-L14
Surface Mount: R080-0403-01N-**281K**-R27-L14

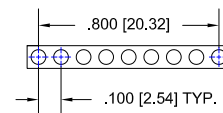


FIG. 59

Thru-Hole: C10-009-09-01-**01S**-R27-L14
Surface Mount: C10-009-09-01-**93S**-R27-L14

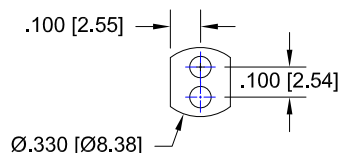


FIG. 60

Thru-Hole: R100-SP02-01-**01P28**-R27-L14
Surface Mount: R100-SP02-01-**93P28**-R27-L14

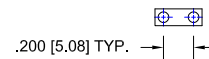


FIG. 61

Thru-Hole: C20-002-02-02-**01P28**-R27-L14
Surface Mount: C20-002-02-02-**93P28**-R27-L14

HAMAMATSU *Continued*

Top View Shown
Units: in [mm]

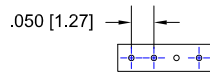


FIG. 62

Thru-Hole: C050-004-04-01-**274K**-R27-L14
Surface Mount: C050-004-04-01-**281K**-R27-L14

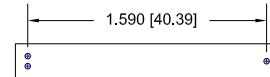


FIG. 63

Thru-Hole: CSP1590-03-01-**274K**-R27-L14
Surface Mount: CSP1590-03-01-**281K**-R27-L14

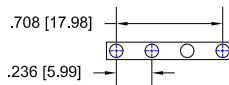


FIG. 64

Thru-Hole: CSP236-04-01-**433E**-R27-L14
Surface Mount: CSP236-04-01-**285E**-R27-L14

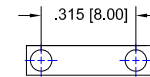


FIG. 65

Thru-Hole: CSP315-02-01-**01P28**-R27-L14
Surface Mount: CSP315-02-01-**93P28**-R27-L14

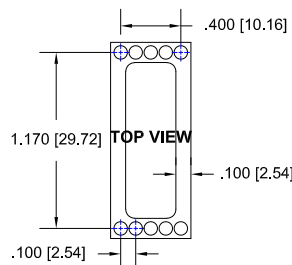


FIG. 66

Thru-Hole: C10-11710-10-01-**01S**-R27-L14
Surface Mount: C10-11710-10-01-**93S**-R27-L14

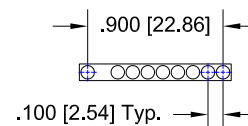


FIG. 67

Thru-Hole: C10-010-09-01-**433E**-R27-L14
Surface Mount: C10-010-09-01-**285E**-R27-L14

HAMAMATSU *Continued*

Top View Shown
Units: in [mm]

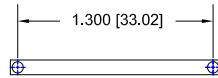


FIG. 68

Thru-Hole: C10-14-02-01-01S-R27-L14
Surface Mount: C10-14-02-01-93S-R27-L14

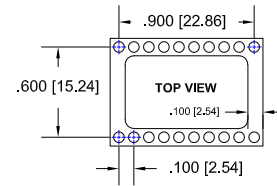


FIG. 69

Thru-Hole: C10-620-20-01-01S-R27-L14
Surface Mount: C10-620-20-01-93S-R27-L14

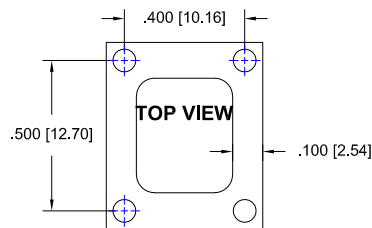


FIG. 70

Thru-Hole: C10-510-04-01-01S-R27-L14
Surface Mount: C10-510-04-01-93S-R27-L14

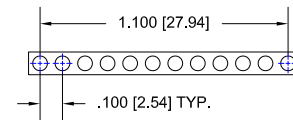


FIG. 71

Thru-Hole: C10-012-12-01-295V-R27-L14
Surface Mount: C10-012-12-01-439V-R27-L14

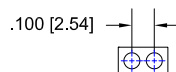


FIG. 72

Thru-Hole: C10-002-02-01-01S-R27-L14
Surface Mount: C10-002-02-01-93S-R27-L14

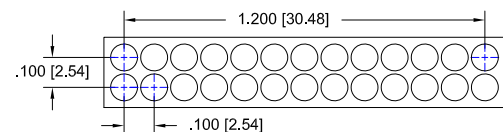


FIG. 73

Thru-Hole: C10-126-26-01-433E-R27-L14
Surface Mount: C10-126-26-01-285E-R27-L14

HAMAMATSU Continued

Top View Shown

Units: in [mm]

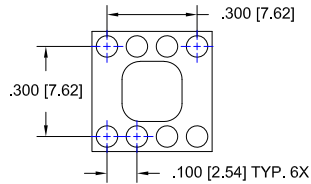


FIG. 74

Thru-Hole: C10-308-08-01-01S-R27-L14
Surface Mount: C10-308-08-01-93S-R27-L14

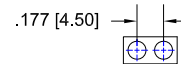


FIG. 75

Thru-Hole: CSP177-02-01-436P55-R27-L14
Surface Mount: CSP177-02-01-440P55-R27-L14

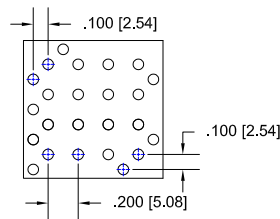


FIG. 76

Thru-Hole: CSP800-23-01-01S-R27-L14
Surface Mount: CSP800-23-01-93S-R27-L14

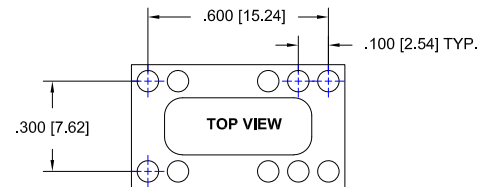


FIG. 77

Thru-Hole: C10-314-10-04-01S-R27-L14
Surface Mount: C10-314-10-04-93S-R27-L14

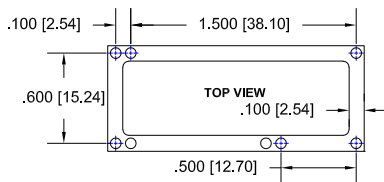


FIG. 78

Thru-Hole: C10-634-08-01-433E-R27-L14
Surface Mount: C10-634-08-01-285E-R27-L14

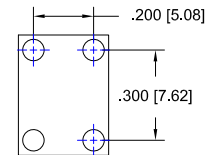


FIG. 79

Thru-Hole: C10-304-04-02-01S-R27-L14
Surface Mount: C10-304-04-02-93S-R27-L14

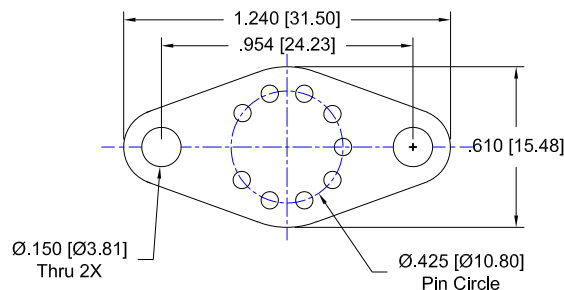


FIG: 80

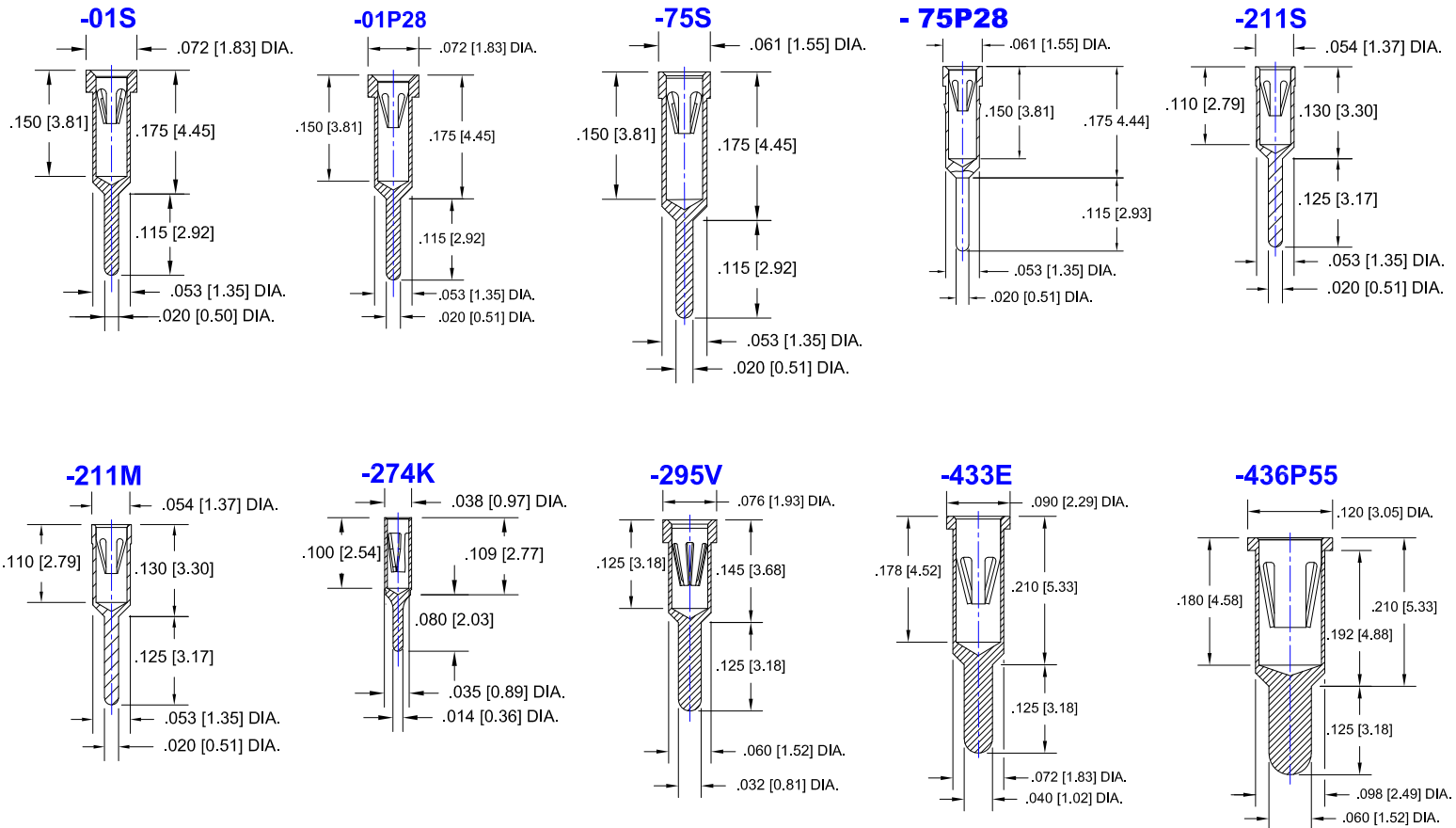
Thru-Hole: F425-1009-01-295V-R27-L14
Surface Mount: F425-1009-01-439V-R27-L14

HAMAMATSU *Continued*

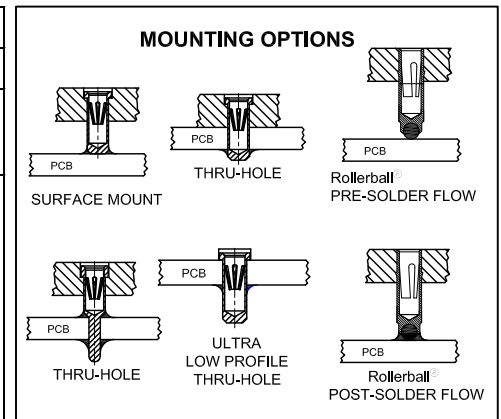
Socket Terminal Details

Cross Section View Shown Units: in [mm]

THRU HOLE OPTION



Terminal Acceptance and Forces							
Thru Hole Terminals				Surface Mount Terminals			
Thru Hole Terminal	Accepts Pin Diameter	Insertion Force	Withdrawal Force	Surface Mount Terminal	Accepts Pin Diameter	Insertion Force	Withdrawal Force
-01S	Ø.018 [Ø0.46]	9.0 oz Avg.	2.0 oz Min	-93S	Ø.018 [Ø0.46]	9.0 oz Avg.	2.0 oz Min
-295V	Ø.030 [Ø0.76]	13.2 oz Max	3.5 oz Min	-439V	Ø.030 [Ø0.76]	13.2 oz Max	3.5 oz Min
-433E	Ø.040 [Ø1.02]	36.0 oz Max	3.9 oz Min	-285E	Ø.040 [Ø1.02]	36.0 oz Max	3.9 oz Min
-274K	Ø.018 [Ø0.46]	1.0 oz Max	0.3 oz Min	-281K	Ø.018 [Ø0.46]	1.0 oz Max	0.3 oz Min
-75S	Ø.018 [Ø0.46]	9.0 oz Max	2.0 oz Min	-265S	Ø.018 [Ø0.46]	9.0 oz Max	2.0 oz Min
-211S	Ø.018 [Ø0.46]	9.0 oz Max	2.0 oz Min	-265S	Ø.018 [Ø0.46]	9.0 oz Max	2.0 oz Min
-75P28	Ø.028 [Ø0.71]	7.0 oz Avg.	0.35 oz Min	-384P28	Ø.028 [Ø0.71]	7.0 oz Avg.	0.35 oz Min
-211M	Ø.018 [Ø0.46]	1.6 oz Avg.	0.5 oz Min	-384M	Ø.018 [Ø0.46]	1.6 oz Avg.	0.5 oz Min
-01P28	Ø.028 [Ø0.71]	7.0 oz Avg.	0.35 oz Min	-93P28	Ø.028 [Ø0.71]	7.0 oz Avg.	0.35 oz Min
-436P55	Ø.060 [Ø1.52]	15.5 oz Avg.	2.1 oz Min	-440P55	Ø.060 [Ø1.52]	15.5 oz Avg.	2.1 oz Min



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RoHS Compliant

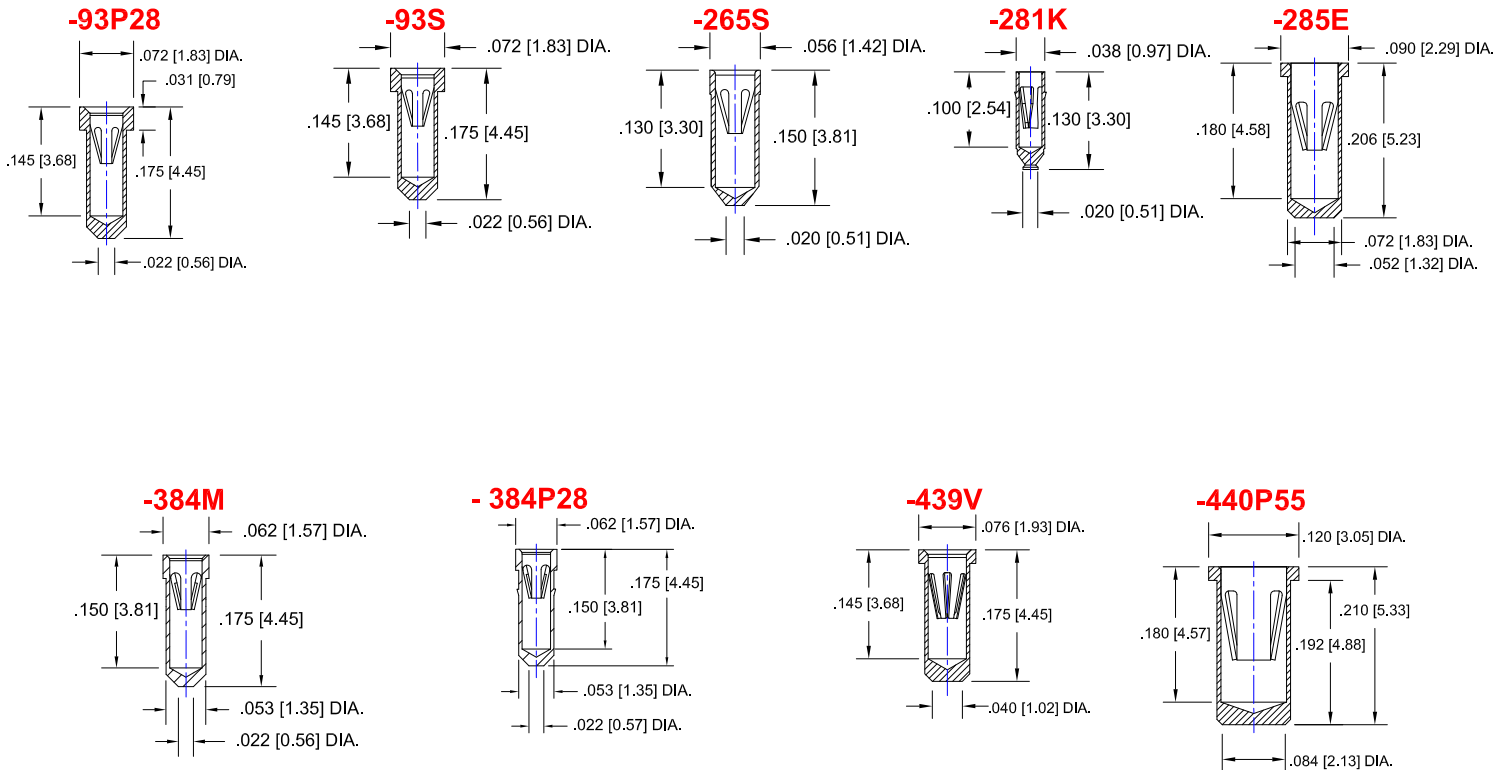
*Sockets are not drawn to scale **HAMAMATSU** 03/05/2024

HAMAMATSU *Continued*

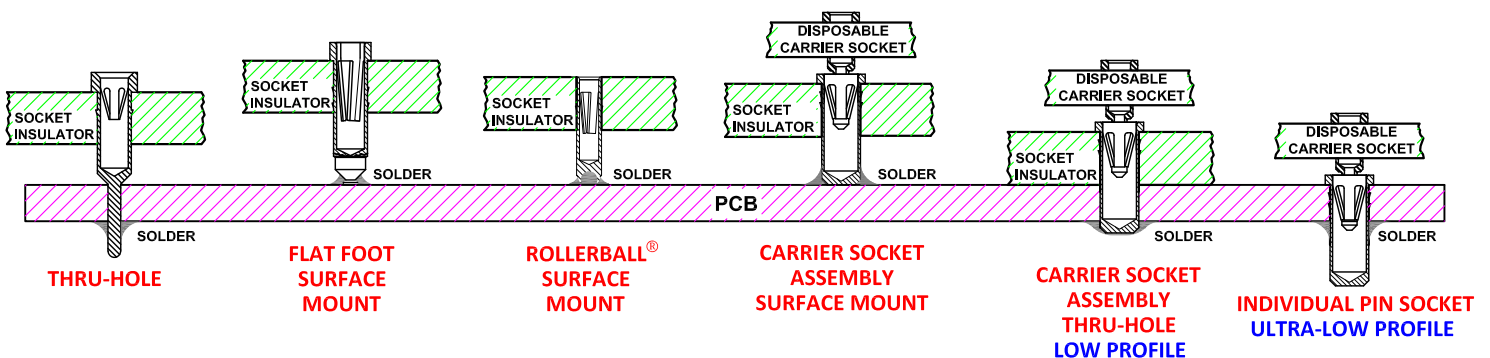
Socket Terminal Details

Cross Section View Shown Units: in [mm]

SURFACE MOUNT OPTION



Socket & Terminal Options



Technical Information

Material:

Insulator: Hi-Temp UL 94V-O
Terminal: Brass, per ASTM-B16
Contact: BeCu, Per ASTM-B194

Plating: RoHS COMPLIANT

R17 TERMINAL: MATTE TIN / CONTACT: GOLD
R27 TERMINAL: GOLD / CONTACT: GOLD
R32 TERMINAL: MATTE TIN / CONTACT: TIN
OTHER PLATINGS AVAILABLE

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Phone 401-333-0388 Fax 401-333-0287
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For fast, accurate placement of SIP sockets and ultra-low profile terminals

Phase 1:
Receive Carrier Assemblies designed to your pin layout.



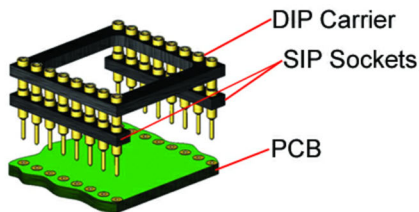
Phase 2:
Place carrier assemblies onto PCB; run through your soldering process.



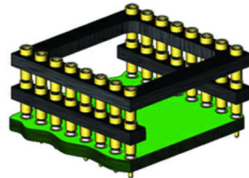
Phase 3:
Remove carrier and plug in your device; discard carrier.

DIP

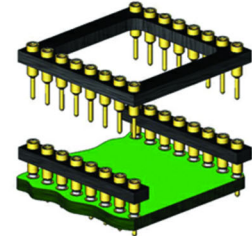
Before Soldering



During Soldering

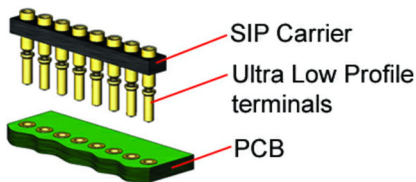


After Soldering

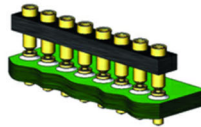


ULTRA-LOW PROFILE SIP

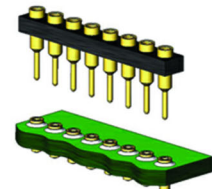
Before Soldering



During Soldering

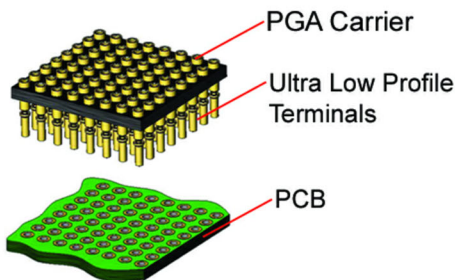


After Soldering

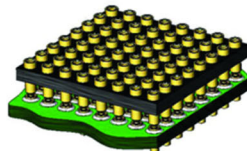


ULTRA-LOW PROFILE PGA

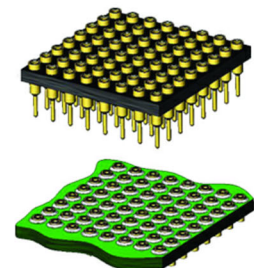
Before Soldering



During Soldering

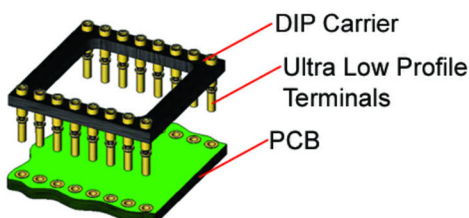


After Soldering

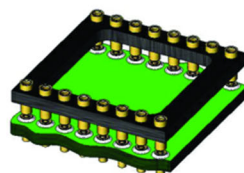


ULTRA LOW PROFILE DIP

Before Soldering



During Soldering



After Soldering

