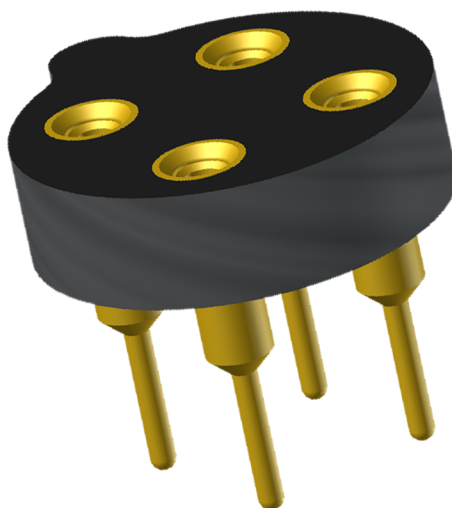




HIGH RELIABILITY OPTOELECTRONIC SOCKETS FOR TELEDYNE JUDSON TECHNOLOGIES



Featuring Andon's Unique Senstac™ Contact

TELEDYNE JUDSON TECHNOLOGIES						
Teledyne Judson Technologies Model Number	Andon Part Number Replace "XXX" with Terminal Type	Terminal Type		Pin Ø [in]	Figure Number	Page Number
		Thru-Hole	Surface Mount			
J12-5AP-R02M	R200-0403-03T-XXX-R15-L14	01S	93S	.018	4	6
J12-18C-R01M	R100-0403-02N-XXX-R15-L14	75S	265S	.018	1	6
J12-18C-R250U	R100-0403-02N-XXX-R15-L14	75S	265S	.018	1	6
J12PS-66D-S05M	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J12TE1-37S-R01M	F200-1006-01-XXX-R15-L14	274K	281K	.012	12	7
J12TE1-37S-R02M	F200-1006-01-XXX-R15-L14	274K	281K	.012	12	7
J12TE1-37S-R250U	F200-1006-01-XXX-R15-L14	274K	281K	.012	12	7
J12TE2-66D-R01M	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J12TE2-66D-R02M	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J12TE2-66D-R250U	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J12TE3-66D-R01M	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J12TE3-66D-R02M	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J12TE3-66D-R1.5M	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J12TE3-66D-R250U	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J12TE4-3CN-R01M	F510-SP08-01-XXX-R15-L14	295V	439V	.030	15	7
J12TE4-3CN-R02M-B	F510-SP08-01-XXX-R15-L14	295V	439V	.030	15	7
J12TE4-3CN-R250U	F510-SP08-01-XXX-R15-L14	295V	439V	.030	15	7
J13TE-PS3-1-71	F200-1006-01-XXX-R15-L14	274K	281K	.012	12	7
J13TE-PS3-1-72	F200-1006-01-XXX-R15-L14	274K	281K	.012	12	7
J13TE-PS3-1-73	F200-1006-01-XXX-R15-L14	274K	281K	.012	12	7
J13TE-PS3-1-81	R375-SP06-01T-XXX-R15-L14	75S	265S	.018	7	6
J13TE-PS3-1-82	R375-SP06-01T-XXX-R15-L14	75S	265S	.018	7	6
J13TE-PS3-1-83	R375-SP06-01T-XXX-R15-L14	75S	265S	.018	7	6
J13TE-PS3-1-310	F200-1006-01-XXX-R15-L14	274K	281K	.012	12	7
J13TE-PS3-2-71	F200-1006-01-XXX-R15-L14	274K	281K	.012	12	7
J13TE-PS3-2-72	F200-1006-01-XXX-R15-L14	274K	281K	.012	12	7
J13TE-PS3-2-73	F200-1006-01-XXX-R15-L14	274K	281K	.012	12	7
J13TE-PS3-2-81	R375-SP06-01T-XXX-R15-L14	75S	265S	.018	7	6
J13TE-PS3-2-82	R375-SP06-01T-XXX-R15-L14	75S	265S	.018	7	6
J13TE-PS3-2-83	R375-SP06-01T-XXX-R15-L14	75S	265S	.018	7	6
J13TE-PS3-3-31	F500-SP08-01-XXX-R15-L14	433E	285E	.040	14	7
J13TE-PS3-3-32	F500-SP08-01-XXX-R15-L14	433E	285E	.040	14	7
J13TE-PS3-3-33	F500-SP08-01-XXX-R15-L14	433E	285E	.040	14	7
J13TO-PS3-0-51	R200-0402-02T-XXX-R15-L14	01S	93S	.018	3	6
J13TO-PS3-0-52	R200-0402-02T-XXX-R15-L14	01S	93S	.018	3	6
J13TO-PS3-0-53	R200-0402-02T-XXX-R15-L14	01S	93S	.018	3	6
J13TO-PS3-0-86	R200-0402-02T-XXX-R15-L14	01S	93S	.018	3	6
J14Si-5S4-S03M	R230-SP04-01T-XXX-R15-L14	75S	265S	.018	5	6
J14SiTE2-8S16-S01M	R400-0804-01T-XXX-R15-L14	01S	93S	.018	8	6
J14TE-PE-1-71	F200-1006-01-XXX-R15-L14	274K	281K	.012	12	7
J14TE-PE-1-72	F200-1006-01-XXX-R15-L14	274K	281K	.012	12	7
J14TE-PE-1-73	F200-1006-01-XXX-R15-L14	274K	281K	.012	12	7

TELEDYNE JUDSON TECHNOLOGIES						
Teledyne Judson Technologies Model Number	Andon Part Number Replace "XXX" with Terminal Type	Terminal Type		Pin Ø [in]	Figure Number	Page Number
		Thru-Hole	Surface Mount			
J14TE-PE-1-81	R375-SP06-01T-XXX-R15-L14	75S	265S	.018	7	6
J14TE-PE-1-82	R375-SP06-01T-XXX-R15-L14	75S	265S	.018	7	6
J14TE-PE-1-83	R375-SP06-01T-XXX-R15-L14	75S	265S	.018	7	6
J14TE-PE-2-71	F200-1006-01-XXX-R15-L14	274K	281K	.012	12	7
J14TE-PE-2-72	F200-1006-01-XXX-R15-L14	274K	281K	.012	12	7
J14TE-PE-2-73	F200-1006-01-XXX-R15-L14	274K	281K	.012	12	7
J14TE-PE-2-81	R375-SP06-01T-XXX-R15-L14	75S	265S	.018	7	6
J14TE-PE-2-82	R375-SP06-01T-XXX-R15-L14	75S	265S	.018	7	6
J14TE-PE-2-83	R375-SP06-01T-XXX-R15-L14	75S	265S	.018	7	6
J14TE-PE-3-31	F500-SP08-01-XXX-R15-L14	433E	285E	.040	14	7
J14TE-PE-3-32	F500-SP08-01-XXX-R15-L14	433E	285E	.040	14	7
J14TE-PE-3-33	F500-SP08-01-XXX-R15-L14	433E	285E	.040	14	7
J14TO-PE-0-51	R200-0402-02T-XXX-R15-L14	01S	93S	.018	3	6
J14TO-PE-0-52	R200-0402-02T-XXX-R15-L14	01S	93S	.018	3	6
J14TO-PE-0-53	R200-0402-02T-XXX-R15-L14	01S	93S	.018	3	6
J15TE2:4.5-66C-S01M	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J15TE2:4.5-66C-S250U	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J15TE2:4-66C-S01M	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J15TE2:4-66C-S250U	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J15TE2:5-66C-S01M	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J15TE2:5-66C-S250U	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J15TE3:10-66GE-S01M	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J15TE3:10-66GE-S250U	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J15TE3:5-66C-S01M	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J15TE3:5-66C-S100U	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J15TE3:5-66C-S250U	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J15TE4:10-3GN-S01M	F510-SP08-01-XXX-R15-L14	295V	439V	.030	15	7
J15TE4:10-3GN-S250U	F510-SP08-01-XXX-R15-L14	295V	439V	.030	15	7
J15TE4:5-3CN-S01M	F510-SP08-01-XXX-R15-L14	295V	439V	.030	15	7
J15TE4:5-3CN-S100U	F510-SP08-01-XXX-R15-L14	295V	439V	.030	15	7
J15TE4:5-3CN-S250U	F510-SP08-01-XXX-R15-L14	295V	439V	.030	15	7
J16-5SP-R02M	R200-0403-03T-XXX-R15-L14	01S	93S	.018	4	6
J16-5SP-R02M-HS	R200-0403-03T-XXX-R15-L14	01S	93S	.018	4	6
J16-5SP-R02M-SC	R200-0403-03T-XXX-R15-L14	01S	93S	.018	4	6
J16-5SP-R03M	R200-0403-03T-XXX-R15-L14	01S	93S	.018	4	6
J16-5SP-R03M-HS	R200-0403-03T-XXX-R15-L14	01S	93S	.018	4	6
J16-5SP-R03M-SC	R200-0403-03T-XXX-R15-L14	01S	93S	.018	4	6
J16-8SP-R05M	R300-0803-03N-XXX-R15-L14	01S	93S	.018	6	6
J16-8SP-R05M-HS	R300-0803-03N-XXX-R15-L14	01S	93S	.018	6	6
J16-8SP-R05M-SC	R300-0803-03N-XXX-R15-L14	01S	93S	.018	6	6
J16-18A-R01M	R100-0403-02N-XXX-R15-L14	75S	265S	.018	1	6
J16-18A-R01M-HS	R100-0403-02N-XXX-R15-L14	75S	265S	.018	1	6
J16-18A-R01M-SC	R100-0403-02N-XXX-R15-L14	75S	265S	.018	1	6
J16-18A-R250U-HS	R100-0403-02N-XXX-R15-L14	75S	265S	.018	1	6
J16-18A-R250U-SC	R100-0403-02N-XXX-R15-L14	75S	265S	.018	1	6
J16-18A-R500U-HS	R100-0403-02N-XXX-R15-L14	75S	265S	.018	1	6
J16-18A-R500U-SC	R100-0403-02N-XXX-R15-L14	75S	265S	.018	1	6
J16-40P-501M:16E-SC	IS229-6140-XXX-R29-L14	01S	93S	.018	16	7
J16-40P-500UX1M:32E-SC	IS229-6140-XXX-R29-L14	01S	93S	.018	16	7
J16-P1-R10M	R750-0402-02T-XXX-R15-L14	01S	93S	.018	10	6
J16-P1-R10M-HS	R750-0402-02T-XXX-R15-L14	01S	93S	.018	10	6
J16-P1-R10M-SC	R750-0402-02T-XXX-R15-L14	01S	93S	.018	10	6
J16-P1-R13M	R750-0402-02T-XXX-R15-L14	01S	93S	.018	10	6
J16-P1-R13M-SC	R750-0402-02T-XXX-R15-L14	01S	93S	.018	10	6

TELEDYNE JUDSON TECHNOLOGIES						
Teledyne Judson Technologies Model Number	Andon Part Number Replace "XXX" with Terminal Type	Terminal Type		Pin Ø [in]	Figure Number	Page Number
		Thru-Hole	Surface Mount			
J16PS-66G-S05M-HS	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J16PS-8E6-S05M-HS	R400-SP06-01T-XXX-R15-L14	01S	93S	.018	9	6
J16PS-P6-S10M-HS	R750-0606-02T-XXX-R15-L14	433E	285E	.030	11	7
J16QUAD-8D6-R02M	R375-SP06-01T-XXX-R15-L14	75S	265S	.018	7	6
J16QUAD-8D6-R02M	R400-SP06-01T-XXX-R15-L14	01S	93S	.018	9	6
J16QUAD-8D6-R02M-HS	R400-SP06-01T-XXX-R15-L14	01S	93S	.018	9	6
J16QUAD-8D6-R02M-SC	R400-SP06-01T-XXX-R15-L14	01S	93S	.018	9	6
J16QUAD-8D6-R05M	R375-SP06-01T-XXX-R15-L14	75S	265S	.018	7	6
J16QUAD-8D6-R05M	R400-SP06-01T-XXX-R15-L14	01S	93S	.018	9	6
J16QUAD-8D6-R05M-HS	R400-SP06-01T-XXX-R15-L14	01S	93S	.018	9	6
J16QUAD-8D6-R05M-SC	R400-SP06-01T-XXX-R15-L14	01S	93S	.018	9	6
J16Si-5A4-R02M-SC	R230-SP04-01T-XXX-R15-L14	01S	93S	.018	5	6
J16Si-8A4-R03M-SC	R400-0804-01T-XXX-R15-L14	01S	93S	.018	8	6
J16Si-8A4-R05M-SC	R400-0804-01T-XXX-R15-L14	01S	93S	.018	8	6
J16TE1-P6-R10M-HS	R750-0606-02T-XXX-R15-L14	433E	285E	.030	11	7
J16TE1-P6-R10M-SC	R750-0606-02T-XXX-R15-L14	433E	285E	.030	11	7
J16TE1-P6-R13M-HS	R750-0606-02T-XXX-R15-L14	433E	285E	.030	11	7
J16TE1-P6-R13M-SC	R750-0606-02T-XXX-R15-L14	433E	285E	.030	11	7
J16TE2-8A6-R01M-HS	R375-SP06-01T-XXX-R15-L14	75S	265S	.018	7	6
J16TE2-8A6-R01M-SC	R375-SP06-01T-XXX-R15-L14	75S	265S	.018	7	6
J16TE2-8A6-R02M-HS	R375-SP06-01T-XXX-R15-L14	75S	265S	.018	7	6
J16TE2-8A6-R02M-SC	R375-SP06-01T-XXX-R15-L14	75S	265S	.018	7	6
J16TE2-8A6-R03M-HS	R375-SP06-01T-XXX-R15-L14	75S	265S	.018	7	6
J16TE2-8A6-R03M-SC	R375-SP06-01T-XXX-R15-L14	75S	265S	.018	7	6
J16TE2-8A6-R05M-HS	R375-SP06-01T-XXX-R15-L14	75S	265S	.018	7	6
J16TE2-8A6-R05M-SC	R375-SP06-01T-XXX-R15-L14	75S	265S	.018	7	6
J19:2.8-18C-R01M	R100-0403-02N-XXX-R15-L14	75S	265S	.018	1	6
J19:2.8-18C-R250U	R100-0403-02N-XXX-R15-L14	75S	265S	.018	1	6
J19TE1:2.8-66C-R01M	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J19TE1:2.8-66C-R250U	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J19TE1:5.5-66C-R01M	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J19TE1:5.5-66C-R250U	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J19TE1:5.66C-R01M	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J19TE1:5.66C-R250U	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J19TE2:2.8-66C-R01M	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J19TE2:2.8-66C-R250U	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J19TE2:5.5-66C-R01M	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J19TE2:5.5-66C-R250U	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J19TE2:5.66C-R01M	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J19TE2:5.66C-R250U	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J19TE3:2.8-66C-R01M	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J19TE3:2.8-66C-R250U	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J19TE3:5.5-66C-R01M	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J19TE3:5.5-66C-R250U	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J19TE3:5.66C-R01M	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J19TE3:5.66C-R250U	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J19TE4:2.8-3CN-R01M	F510-SP08-01-XXX-R15-L14	295V	439V	.030	15	7
J19TE4:2.8-3CN-R250U	F510-SP08-01-XXX-R15-L14	295V	439V	.030	15	7
J19TE4:2.8-3VN-R01M	F510-SP08-01-XXX-R15-L14	295V	439V	.030	15	7
J19TE4:2.8-3VN-R250U	F510-SP08-01-XXX-R15-L14	295V	439V	.030	15	7
J19TE4:5.5-3CN-R01M	F510-SP08-01-XXX-R15-L14	295V	439V	.030	15	7
J19TE4:5.5-3CN-R250U	F510-SP08-01-XXX-R15-L14	295V	439V	.030	15	7
J19TE4:5.5-3VN-R01M	F510-SP08-01-XXX-R15-L14	295V	439V	.030	15	7
J19TE4:5.5-3VN-R250U	F510-SP08-01-XXX-R15-L14	295V	439V	.030	15	7

TELEDYNE JUDSON TECHNOLOGIES						
Teledyne Judson Technologies Model Number	Andon Part Number Replace "XXX" with Terminal Type	Terminal Type		Pin Ø [in]	Figure Number	Page Number
		Thru-Hole	Surface Mount			
J19TE4:5-3CN-R01M	F510-SP08-01-XXX-R15-L14	295V	439V	.030	15	7
J19TE4:5-3CN-R250U	F510-SP08-01-XXX-R15-L14	295V	439V	.030	15	7
J19TE4:5-3VN-R01M	F510-SP08-01-XXX-R15-L14	295V	439V	.030	15	7
J19TE4:5-3VN-R250U	F510-SP08-01-XXX-R15-L14	295V	439V	.030	15	7
J22-5I-R02M	R200-0403-03T-XXX-R15-L14	01S	93S	.018	4	6
J22-18I-R01M	R110-0403-02N-XXX-R15-L14	75S	265S	.018	2	6
J22-18I-R250U	R110-0403-02N-XXX-R15-L14	75S	265S	.018	2	6
J22-18I-R40U	R110-0403-02N-XXX-R15-L14	75S	265S	.018	2	6
J22-18I-R500U	R110-0403-02N-XXX-R15-L14	75S	265S	.018	2	6
J22-18I-R75U	R110-0403-02N-XXX-R15-L14	75S	265S	.018	2	6
J22TE1-66C-R01M	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J22TE1-66C-R02M	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J22TE1-66C-R03M	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J22TE1-66C-R05M	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J22TE2-66C-R01M	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J22TE2-66C-R02M	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J22TE2-66C-R03M	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J22TE2-66C-R05M	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23-5I-R02M-1.9	R200-0403-03T-XXX-R15-L14	01S	93S	.018	4	6
J23-5I-R02M-2.2	R200-0403-03T-XXX-R15-L14	01S	93S	.018	4	6
J23-5I-R02M-2.4	R200-0403-03T-XXX-R15-L14	01S	93S	.018	4	6
J23-5I-R02M-2.6	R200-0403-03T-XXX-R15-L14	01S	93S	.018	4	6
J23-5I-R03M-1.9	R200-0403-03T-XXX-R15-L14	01S	93S	.018	4	6
J23-5I-R03M-2.2	R200-0403-03T-XXX-R15-L14	01S	93S	.018	4	6
J23-5I-R03M-2.4	R200-0403-03T-XXX-R15-L14	01S	93S	.018	4	6
J23-5I-R03M-2.6	R200-0403-03T-XXX-R15-L14	01S	93S	.018	4	6
J23-18I-R01M-1.9	R110-0403-02N-XXX-R15-L14	75S	265S	.018	2	6
J23-18I-R01M-2.2	R110-0403-02N-XXX-R15-L14	75S	265S	.018	2	6
J23-18I-R01M-2.4	R110-0403-02N-XXX-R15-L14	75S	265S	.018	2	6
J23-18I-R01M-2.6	R110-0403-02N-XXX-R15-L14	75S	265S	.018	2	6
J23-18I-R250U-1.9	R110-0403-02N-XXX-R15-L14	75S	265S	.018	2	6
J23-18I-R250U-2.2	R110-0403-02N-XXX-R15-L14	75S	265S	.018	2	6
J23-18I-R250U-2.4	R110-0403-02N-XXX-R15-L14	75S	265S	.018	2	6
J23-18I-R250U-2.6	R110-0403-02N-XXX-R15-L14	75S	265S	.018	2	6
J23-18I-R500U-1.9	R110-0403-02N-XXX-R15-L14	75S	265S	.018	2	6
J23-18I-R500U-2.2	R110-0403-02N-XXX-R15-L14	75S	265S	.018	2	6
J23-18I-R500U-2.4	R110-0403-02N-XXX-R15-L14	75S	265S	.018	2	6
J23-18I-R500U-2.6	R110-0403-02N-XXX-R15-L14	75S	265S	.018	2	6
J23TE1-66C-R01M-1.9	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE1-66C-R01M-2.2	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE1-66C-R01M-2.4	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE1-66C-R01M-2.6	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE1-66C-R02M-1.9	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE1-66C-R02M-2.2	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE1-66C-R02M-2.4	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE1-66C-R02M-2.6	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE1-66C-R03M-1.9	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE1-66C-R03M-2.2	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE1-66C-R03M-2.4	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE1-66C-R03M-2.6	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE1-66C-R250U-1.9	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE1-66C-R250U-2.2	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE1-66C-R250U-2.4	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE1-66C-R250U-2.6	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE1-66C-R500U-1.9	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE1-66C-R500U-2.2	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE1-66C-R500U-2.4	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE1-66C-R500U-2.6	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7

TELEDYNE JUDSON TECHNOLOGIES						
Teledyne Judson Technologies Model Number	Andon Part Number Replace "XXX" with Terminal Type	Terminal Type		Pin Ø [in]	Figure Number	Page Number
		Thru-Hole	Surface Mount			
J23TE2-66C-R01M-1.9	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE2-66C-R01M-2.2	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE2-66C-R01M-2.4	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE2-66C-R01M-2.6	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE2-66C-R02M-1.9	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE2-66C-R02M-2.2	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE2-66C-R02M-2.4	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE2-66C-R02M-2.6	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE2-66C-R03M-1.9	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE2-66C-R03M-2.2	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE2-66C-R03M-2.4	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE2-66C-R03M-2.6	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE2-66C-R250U-1.9	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE2-66C-R250U-2.2	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE2-66C-R250U-2.4	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE2-66C-R250U-2.6	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE2-66C-R500U-1.9	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE2-66C-R500U-2.2	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE2-66C-R500U-2.4	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE2-66C-R500U-2.6	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE3-66C-R01M-1.9	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE3-66C-R01M-2.2	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE3-66C-R01M-2.4	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE3-66C-R01M-2.6	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE3-66C-R02M-1.9	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE3-66C-R02M-2.2	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE3-66C-R02M-2.4	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE3-66C-R02M-2.6	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE3-66C-R03M-1.9	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE3-66C-R03M-2.2	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE3-66C-R03M-2.4	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE3-66C-R03M-2.6	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
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J23TE3-66C-R250U-2.2	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE3-66C-R250U-2.4	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE3-66C-R250U-2.6	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE3-66C-R500U-1.9	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE3-66C-R500U-2.2	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE3-66C-R500U-2.4	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE3-66C-R500U-2.6	F425-1009-01-XXX-R15-L14	295V	439V	.030	13	7
J23TE4-3CN-R01M-1.9	F510-SP08-01-XXX-R15-L14	295V	439V	.030	15	7
J23TE4-3CN-R01M-2.2	F510-SP08-01-XXX-R15-L14	295V	439V	.030	15	7
J23TE4-3CN-R01M-2.4	F510-SP08-01-XXX-R15-L14	295V	439V	.030	15	7
J23TE4-3CN-R01M-2.6	F510-SP08-01-XXX-R15-L14	295V	439V	.030	15	7
J23TE4-3CN-R02M-1.9	F510-SP08-01-XXX-R15-L14	295V	439V	.030	15	7
J23TE4-3CN-R02M-2.2	F510-SP08-01-XXX-R15-L14	295V	439V	.030	15	7
J23TE4-3CN-R02M-2.4	F510-SP08-01-XXX-R15-L14	295V	439V	.030	15	7
J23TE4-3CN-R02M-2.6	F510-SP08-01-XXX-R15-L14	295V	439V	.030	15	7
J23TE4-3CN-R03M-1.9	F510-SP08-01-XXX-R15-L14	295V	439V	.030	15	7
J23TE4-3CN-R03M-2.2	F510-SP08-01-XXX-R15-L14	295V	439V	.030	15	7
J23TE4-3CN-R03M-2.4	F510-SP08-01-XXX-R15-L14	295V	439V	.030	15	7
J23TE4-3CN-R03M-2.6	F510-SP08-01-XXX-R15-L14	295V	439V	.030	15	7
J23TE4-3CN-R250U-1.9	F510-SP08-01-XXX-R15-L14	295V	439V	.030	15	7
J23TE4-3CN-R250U-2.2	F510-SP08-01-XXX-R15-L14	295V	439V	.030	15	7
J23TE4-3CN-R250U-2.4	F510-SP08-01-XXX-R15-L14	295V	439V	.030	15	7
J23TE4-3CN-R250U-2.6	F510-SP08-01-XXX-R15-L14	295V	439V	.030	15	7
J23TE4-3CN-R500U-1.9	F510-SP08-01-XXX-R15-L14	295V	439V	.030	15	7
J23TE4-3CN-R500U-2.2	F510-SP08-01-XXX-R15-L14	295V	439V	.030	15	7
J23TE4-3CN-R500U-2.4	F510-SP08-01-XXX-R15-L14	295V	439V	.030	15	7
J23TE4-3CN-R500U-2.6	F510-SP08-01-XXX-R15-L14	295V	439V	.030	15	7

Teledyne Judson Technologies Sockets

Sockets may have a notch or tab for assembly purposes

Top View Shown

Units: in [mm]

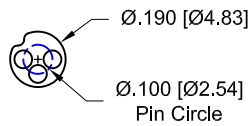


Fig. 1

Thru-Hole: R100-0403-07N-75S-R15-S14

Surface Mount: R100-0403-07N-265S-R15-S14

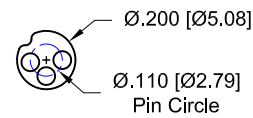


Fig. 2

Thru-Hole: R110-0403-02N-75S-R15-L14

Surface Mount: R110-0403-02N-265S-R15-L14

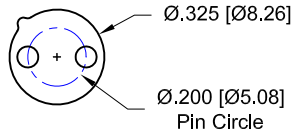


Fig. 3

Thru-Hole: R200-0402-02T-01S-R15-L14

Surface Mount: R200-0402-02T-93S-R15-L14

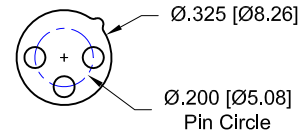


Fig. 4

Thru-Hole: R200-0403-03T-01S-R15-L14

Surface Mount: R200-0403-03T-93S-R15-L14

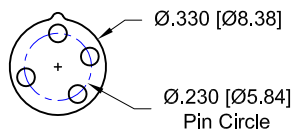


Fig. 5

Thru-Hole: R230-SP04-01T-01S-R15-L14

Surface Mount: R230-SP04-01T-93S-R15-L14

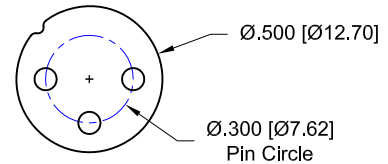


Fig. 6

Thru-Hole: R300-0803-03N-01S-R15-L14

Surface Mount: R300-0803-03N-93S-R15-L14

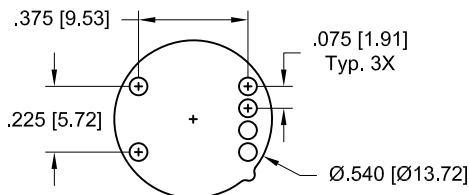


Fig. 7

Thru-Hole: R375-SP06-01T-75S-R15-L14

Surface Mount: R375-SP06-01T-265S-R15-L14

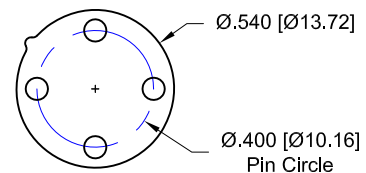


Fig. 8

Thru-Hole: R400-0804-01T-01S-R15-L14

Surface Mount: R400-0804-01T-93S-R15-L14

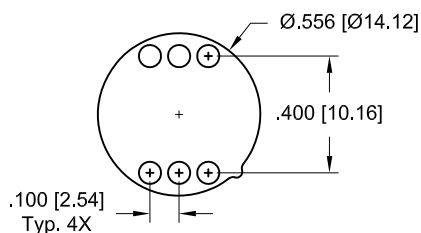


Fig. 9

Thru-Hole: R400-SP06-01T-01S-R15-L14

Surface Mount: R400-SP06-01T-93S-R15-L14

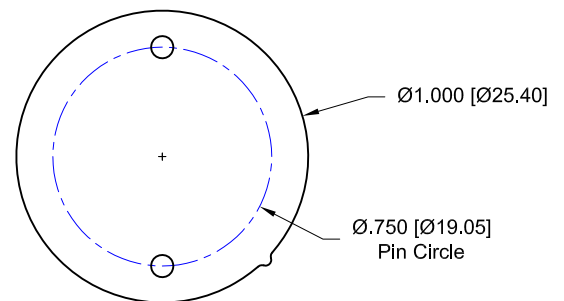


Fig. 10

Thru-Hole: R750-0402-02T-01S-R15-L14

Surface Mount: R750-0402-02T-93S-R15-L14

Teledyne Judson Technologies Sockets

Sockets may have a notch or tab for assembly purposes

Top View Shown

Units: in [mm]

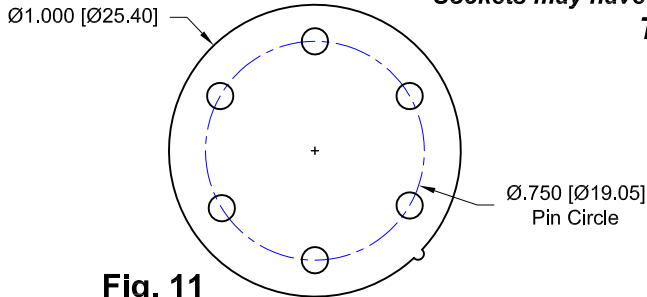


Fig. 11

Thru-Hole: R750-0606-02T-**433E**-R15-L14

Surface Mount: R750-0606-02T-**285E**-R15-L14

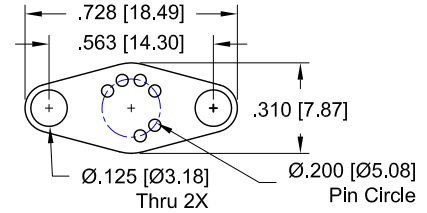


Fig. 12

Thru-Hole: F200-1006-01-**274K**-R15-L14

Surface Mount: F200-1006-01-**281K**-R15-L14

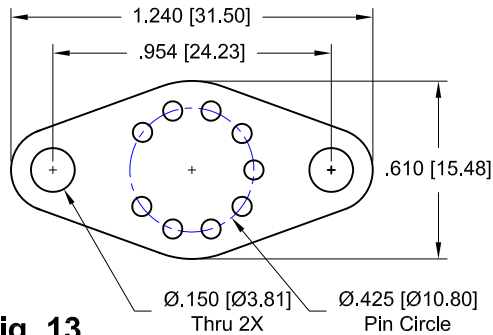


Fig. 13

Thru-Hole: F425-1009-01-**295V**-R15-L14

Surface Mount: F425-1009-01-**439V**-R15-L14

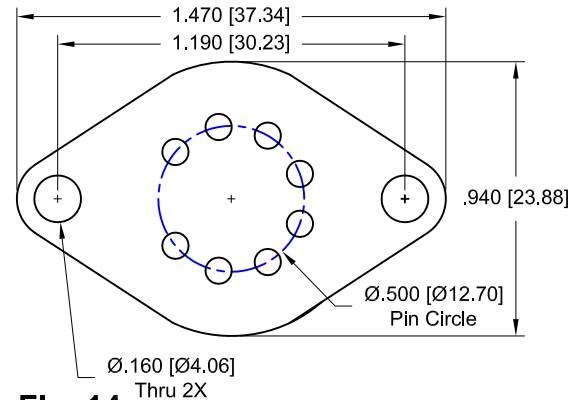


Fig. 14

Thru-Hole: F500-SP08-01-**433E**-R15-L14

Surface Mount: F500-SP08-01-**285E**-R15-L14

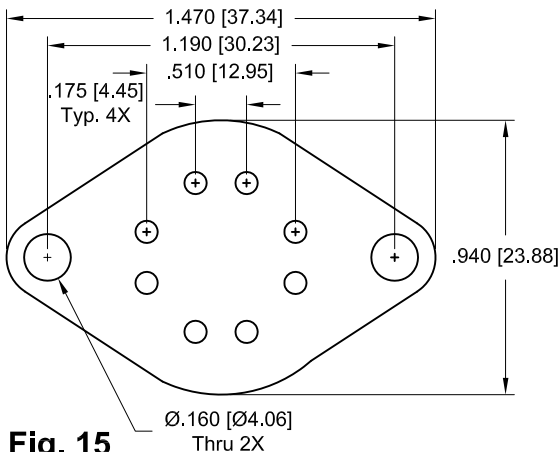


Fig. 15

Thru-Hole: F510-SP08-01-**295V**-R15-L14

Surface Mount: F510-SP08-01-**439V**-R15-L14

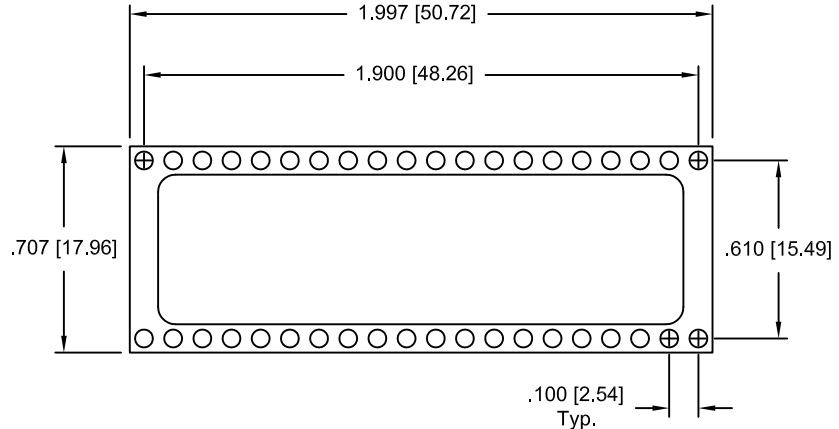


Fig. 16

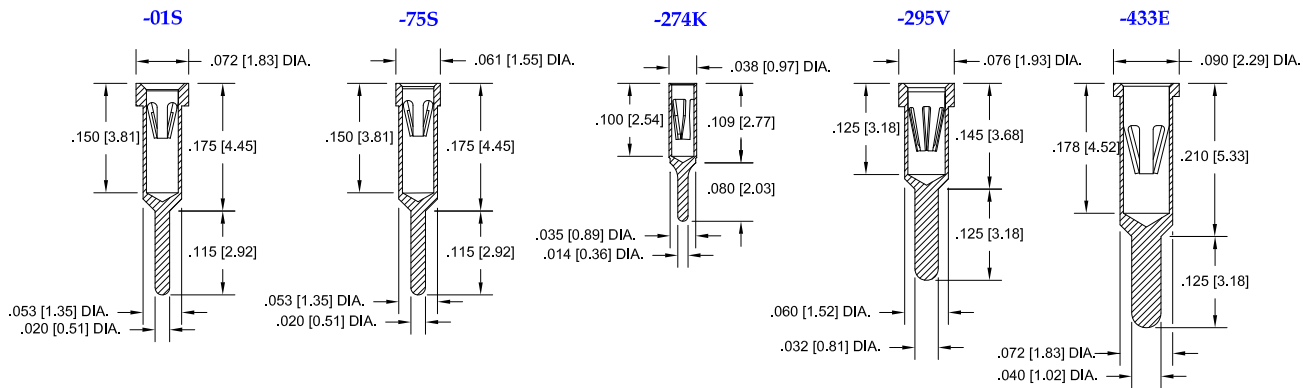
Thru-Hole: IS229-6140-**01S**-R29-L14

Surface Mount: IS229-6140-**93S**-R29-L14

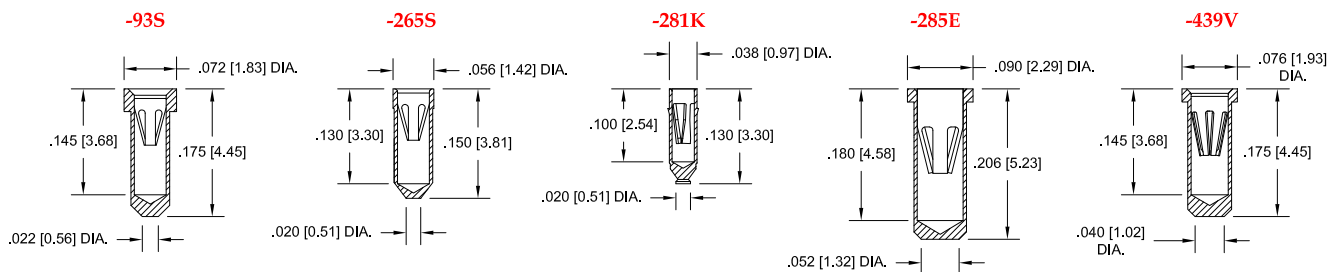
Socket Terminal Details

Cross Section View Shown Units: in [mm]

THRU HOLE OPTION



SURFACE MOUNT OPTION



Technical Information

Material:

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

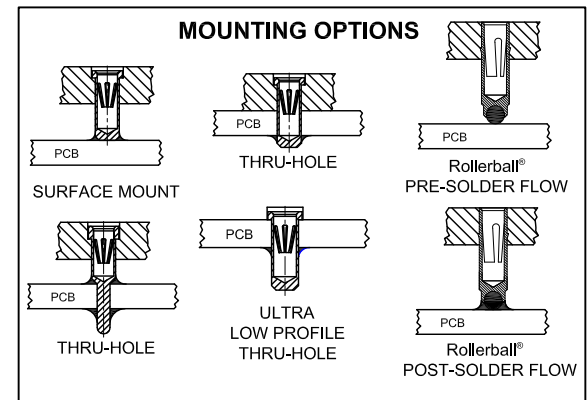
Plating: RoHS COMPLIANT

R15 TERMINAL: GOLD / CONTACT: GOLD

R17 TERMINAL: TIN / CONTACT: GOLD

OTHER PLATINGS AVAILABLE

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
-274K	Ø.018 [Ø0.46]	1.0 oz Max	0.5 oz Min	-281K	Ø.018 [Ø0.46]	1.0 oz Max	0.5 oz Min
-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
-75S	Ø.018 [Ø0.46]	9.0 oz Avg.	2.0 oz Min	-265S	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



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"ANDON PROPRIETARY INFORMATION"
RoHS Compliant

*Sockets are not drawn to scale TELEDYNE JUDSON 12/28/2017

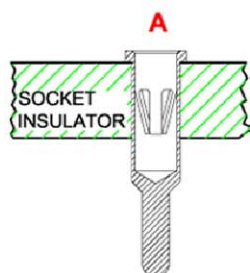
ANDON ELECTRONICS CORPORATION
4 Court Drive, Lincoln RI 02865, United States of America

www.andonelectronics.com or www.andonelect.com

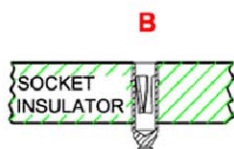
Phone 401-333-0388 Fax 401-333-0287

Email Info@andonelect.com

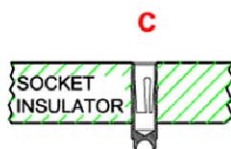
Mounting Options



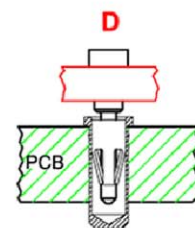
THRU-HOLE



SMD-FLAT FOOT



ROLLERBALL



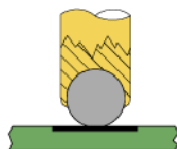
PCB FOR THRU-HOLE
INSULATOR FOR SMD

**CARRIER
WITH OR WITHOUT
SOLDER
WASHER**



**PIN SOCKET
BULK
WITH OR WITHOUT
SOLDER
WASHER**

ROLLERBALL® SOCKET



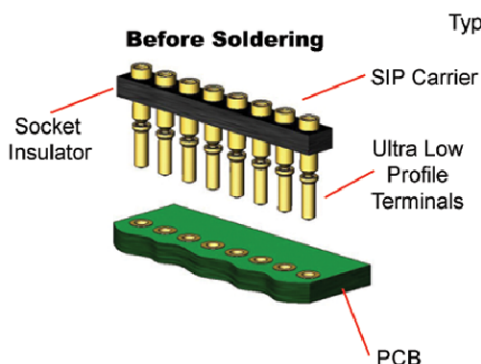
BEFORE SOLDERING

ROLLERBALL® SOCKET

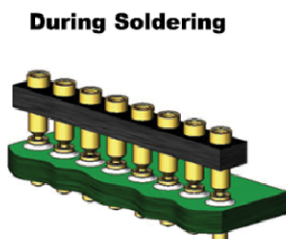


AFTER SOLDERING

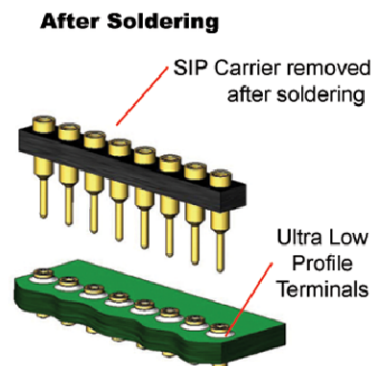
ULTRA LOW PROFILE SIP/DIP/PGA CARRIER ASSEMBLY



Type D



During Soldering



After Soldering

Available with or without solder washer