



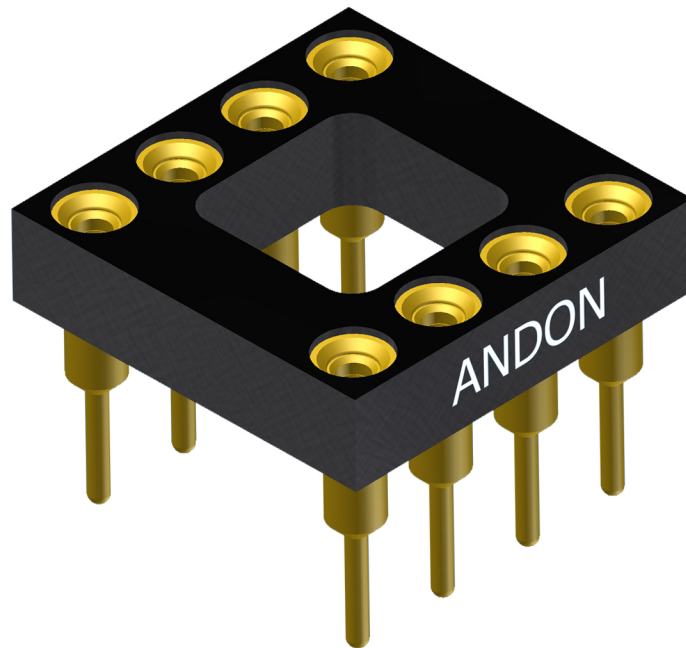
ANDON
INTERCONNECTION SPECIALISTS



RoHS Compliant
ISO 9001
Certified

**HIGH RELIABILITY
OPTOELECTRONIC SOCKETS FOR
LITE-ON TECHNOLOGY CORP.**

LITEON[®]



Featuring Andon's Unique Senstac[™] Contact

LITE-ON TECHNOLOGY CORP. is a trade mark of LITE-ON TECHNOLOGY CORP.

LITE-ON TECHNOLOGY CORP						
Model Number	Andon Part Number Replace "XXX" with Terminal Type	Terminal Type		Pin Ø [in]	Figure Number	Page Number
		Thru-Hole	Surface Mount			
4N25	C10-306-06-01-XXX-R27-L14	01S	93S	.018	10	6
4N25M	C10-406-06-01-XXX-R27-L14	01S	93S	.018	21	8
4N26	C10-306-06-01-XXX-R27-L14	01S	93S	.018	10	6
4N26M	C10-406-06-01-XXX-R27-L14	01S	93S	.018	21	8
4N27	C10-306-06-01-XXX-R27-L14	01S	93S	.018	10	6
4N27M	C10-406-06-01-XXX-R27-L14	01S	93S	.018	21	8
4N28	C10-306-06-01-XXX-R27-L14	01S	93S	.018	10	6
4N28M	C10-406-06-01-XXX-R27-L14	01S	93S	.018	21	8
4N35	C10-306-06-01-XXX-R27-L14	01S	93S	.018	10	6
4N35M	C10-406-06-01-XXX-R27-L14	01S	93S	.018	21	8
4N37	C10-306-06-01-XXX-R27-L14	01S	93S	.018	10	6
4N37M	C10-406-06-01-XXX-R27-L14	01S	93S	.018	21	8
6N135-L	C10-308-08-01-XXX-R27-L14	01S	93S	.018	9	6
6N135M-L	C10-408-08-01-XXX-R27-L14	01P28	93P28	.028	48	12
6N136-L	C10-308-08-01-XXX-R27-L14	01S	93S	.018	9	6
6N136M-L	C10-408-08-01-XXX-R27-L14	01P28	93P28	.028	48	12
6N137-L	C10-308-08-01-XXX-R27-L14	01S	93S	.018	9	6
6N137M-L	C10-408-08-01-XXX-R27-L14	01P28	93P28	.028	48	12
6N138-L	C10-308-08-01-XXX-R27-L14	01S	93S	.018	9	6
6N138M-L	C10-408-08-01-XXX-R27-L14	01P28	93P28	.028	48	12
6N139-L	C10-308-08-01-XXX-R27-L14	01S	93S	.018	9	6
6N139M-L	C10-408-08-01-XXX-R27-L14	01P28	93P28	.028	48	12
CNY17-1-V	C10-306-06-01-XXX-R27-L14	01S	93S	.018	10	6
CNY17-2-V	C10-306-06-01-XXX-R27-L14	01S	93S	.018	10	6
CNY17-3-V	C10-306-06-01-XXX-R27-L14	01S	93S	.018	10	6
CNY17-4-V	C10-306-06-01-XXX-R27-L14	01S	93S	.018	10	6
CNY-1M-V	C10-406-06-01-XXX-R27-L14	01S	93S	.018	21	8
CNY-2M-V	C10-406-06-01-XXX-R27-L14	01S	93S	.018	21	8
CNY-3M-V	C10-406-06-01-XXX-R27-L14	01S	93S	.018	21	8
CNY-4M-V	C10-406-06-01-XXX-R27-L14	01S	93S	.018	21	8
LSHD-7501	CSP200-10-01-XXX-R27-L14	01S	93S	.018	56	14
LSHD-7503	CSP200-10-01-XXX-R27-L14	01S	93S	.018	56	14
LSHD-7803	CSP200-10-01-XXX-R27-L14	01S	93S	.018	56	14
LSHD-A103	CSP200-10-01-XXX-R27-L14	01S	93S	.018	56	14
LSHD-F101	C10-310-10-01-XXX-R27-L14	01S	93S	.018	40	10
LTA-1000E	C10-320-20-01-XXX-R27-L14	400T4	414T4	.012	41	11
LTA-1000G	C10-320-20-01-XXX-R27-L14	400T4	414T4	.012	41	11
LTA-1000G-04	C10-320-20-01-XXX-R27-L14	01S	93S	.018	43	12
LTA-1000G-NB	C10-320-20-01-XXX-R27-L14	400T4	414T4	.012	41	11
LTA-1000HR	C10-320-20-01-XXX-R27-L14	400T4	414T4	.012	41	11
LTA-1000KG	C10-320-20-01-XXX-R27-L14	400T4	414T4	.012	41	11
LTA-1000KR	C10-320-20-01-XXX-R27-L14	400T4	414T4	.012	41	11
LTA-1000M-01	C10-320-20-01-XXX-R27-L14	400T4	414T4	.012	41	11
LTA-151CB	C10-718-18-01-XXX-R27-L14	01S	93S	.018	32	10
LTC-2621E	C10-316-13-01-XXX-R27-L14	01S	93S	.018	59	14
LTC-2621E-J	C10-316-13-01-XXX-R27-L14	01S	93S	.018	59	14
LTC-2621G	C10-316-13-01-XXX-R27-L14	01S	93S	.018	59	14
LTC-2621JD	C10-316-13-01-XXX-R27-L14	01S	93S	.018	59	14
LTC-2621JD-04	C10-316-13-01-XXX-R27-L14	01S	93S	.018	59	14
LTC-2621JE	C10-316-13-01-XXX-R27-L14	01S	93S	.018	59	14
LTC-2621JG	C10-316-13-01-XXX-R27-L14	01S	93S	.018	59	14
LTC-2621JR	C10-316-13-01-XXX-R27-L14	01S	93S	.018	59	14
LTC-2623E	C10-316-15-01-XXX-R27-L14	01S	93S	.018	35	10
LTC-2623JD	C10-316-15-01-XXX-R27-L14	01S	93S	.018	35	10
LTC-2623JF	C10-316-15-01-XXX-R27-L14	01S	93S	.018	35	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.

LITE-ON TECHNOLOGY CORP						
Model Number	Andon Part Number Replace "XXX" with Terminal Type	Terminal Type		Pin Ø [in]	Figure Number	Page Number
		Thru-Hole	Surface Mount			
LTC-2623JS	C10-316-15-01-XXX-R27-L14	01S	93S	.018	35	10
LTC-2623KF-J	C10-316-15-01-XXX-R27-L14	01S	93S	.018	35	10
LTC-2623Y	C10-316-15-01-XXX-R27-L14	01S	93S	.018	35	10
LTC-2624AJD	CSP331-26-02-XXX-R27-L14	01S	93S	.018	53	13
LTC-2624JD	CSP331-26-01-XXX-R27-L14	01S	93S	.018	36	10
LTC-2630AJD	CSP331-11-01-XXX-R27-L14	01S	93S	.018	24	8
LTC-2684SKR	C10-316-15-01-XXX-R27-L14	01S	93S	.018	35	10
LTC-2723CB	C10-316-15-01-XXX-R27-L14	01S	93S	.018	35	10
LTC-2811TBE	C10-312-12-01-XXX-R27-L14	01S	93S	.018	13	7
LTC-3647G	CSP433-12-01-XXX-R27-L14	01S	93S	.018	58	14
LTC-4634JD	C10-314-10-03-XXX-R27-L14	01S	93S	.018	54	13
LTC-4665JD	C10-412-12-01-XXX-R27-L14	01S	93S	.018	8	6
LTC-4804G	C10-4920-20-01-XXX-R27-L14	01S	93S	.018	6	5
LTC-5665AG	C10-59118-18-01-XXX-R27-L14	01S	93S	.018	17	7
LTC-5665G	C10-59118-18-01-XXX-R27-L14	01S	93S	.018	17	7
LTC-5665G	C10-59118-18-01-XXX-R27-L14	01S	93S	.018	17	7
LTC-5666AG	C10-612-11-01-XXX-R27-L14	01S	93S	.018	14	7
LTC-5679KD-J	C10-614-14-01-XXX-R27-L14	01S	93S	.018	15	7
LTD-2601E	C10-310-10-01-XXX-R27-L14	01S	93S	.018	40	10
LTD-2601G	C10-310-10-01-XXX-R27-L14	01S	93S	.018	40	10
LTD-2601JG-J	C10-310-10-01-XXX-R27-L14	01S	93S	.018	40	10
LTD-2701JD-HB	C10-310-10-01-XXX-R27-L14	01S	93S	.018	40	10
LTD-322E	C10-310-10-01-XXX-R27-L14	01S	93S	.018	40	10
LTD-322G-FDJ	C10-310-10-01-XXX-R27-L14	01S	93S	.018	40	10
LTD-322JD	C10-310-10-01-XXX-R27-L14	01S	93S	.018	40	10
LTD-322JG	C10-310-10-01-XXX-R27-L14	01S	93S	.018	40	10
LTD-322JS	C10-310-10-01-XXX-R27-L14	01S	93S	.018	40	10
LTG-0122M	C10-15-15-01-XXX-R27-L14	01S	93S	.018	39	11
LTG-0422G-S2	C10-16-16-01-XXX-R27-L14	01S	93S	.018	30	9
LTG-1163M	C10-45324-20-01-XXX-R27-L14	01S	93S	.018	28	9
LTG-Y2K31M	C10-22-22-01-XXX-R27-L14	01S	93S	.018	37	11
LTJ-811G	C10-612-12-01-XXX-R27-L14	01S	93S	.018	38	11
LTJ-811HR	C10-612-12-01-XXX-R27-L14	01S	93S	.018	38	11
LTL-10253WH91	C10-002-02-03-XXX-R27-L14	01P28	93P28	.028	45	12
LTL-14CDJH183	C10-002-02-03-XXX-R27-L14	01P28	93P28	.028	45	12
LTL14CGEKH125	C10-002-02-03-XXX-R27-L14	01P28	93P28	.028	45	12
LTL14CGFAJH025A	C10-002-02-03-XXX-R27-L14	01P28	93P28	.028	45	12
LTL-14CHJ	CSP100-08-01-XXX-R27-L14	01P28	93P28	.028	12	6
LTL-14CHJ-HFH183	C10-002-02-03-XXX-R27-L14	01P28	93P28	.028	45	12
LTL-14CHJ-HFH195	C10-002-02-03-XXX-R27-L14	01P28	93P28	.028	45	12
LTL-14CJJ	CSP100-08-01-XXX-R27-L14	01P28	93P28	.028	12	6
LTL-14CM1H025A	C10-002-02-03-XXX-R27-L14	01P28	93P28	.028	45	12
LTL-14CM1H183	CSP100-04-01-XXX-R27-L14	01P28	93P28	.028	52	13
LTL14CM2H79	CSP100-04-02-XXX-R27-L14	01P28	93P28	.028	51	13
LTL14CM3H183	CSP100-04-01-XXX-R27-L14	01P28	93P28	.028	52	13
LTL14CYTBFJ1H183	C10-002-02-03-XXX-R27-L14	01P28	93P28	.028	45	12
LTL1BEKGFJH149	C10-003-03-01-XXX-R27-L14	01P28	93P28	.028	46	12
LTL1BEKGFJM1H188	C10-106-06-01-XXX-R27-L14	01P28	93P28	.028	11	6
LTL1BEKVJH131	C10-003-03-01-XXX-R27-L14	01P28	93P28	.028	46	12
LTL1BEKVJH199	C10-003-03-01-XXX-R27-L14	01P28	93P28	.028	46	12
LTL1BEKVJM1H188	C10-106-06-01-XXX-R27-L14	01P28	93P28	.028	11	6
LTL1BETBYJ4H188	C10-003-03-01-XXX-R27-L14	01P28	93P28	.028	46	12
LTL1CHTBK5H198	C10-002-02-03-XXX-R27-L14	01P28	93P28	.028	45	12
LTL1SMGEPJHAP	C10-002-02-03-XXX-R27-L14	01P28	93P28	.028	45	12
LTL-2300HR	C10-004-04-01-XXX-R27-L14	01S	93S	.018	42	11

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LITE-ON TECHNOLOGY CORP						
Model Number	Andon Part Number Replace "XXX" with Terminal Type	Terminal Type		Pin Ø [in]	Figure Number	Page Number
		Thru-Hole	Surface Mount			
LTL-2300JD	C10-004-04-01-XXX-R27-L14	01S	93S	.018	42	11
LTL-2350HR	C10-008-08-01-XXX-R27-L14	01S	93S	.018	9	6
LTL-2500G	C10-004-04-01-XXX-R27-L14	01S	93S	.018	42	11
LTL-2550G	C10-008-08-01-XXX-R27-L14	01S	93S	.018	9	6
LTL-2600HR	C10-308-08-01-XXX-R27-L14	01S	93S	.018	44	12
LTL-2620HR	C10-316-16-01-XXX-R27-L14	01S	93S	.018	49	13
LTL-2655CB	C10-308-08-01-XXX-R27-L14	01S	93S	.018	44	12
LTL-2655HR	C10-308-08-01-XXX-R27-L14	01S	93S	.018	44	12
LTL-2820G	C10-316-16-01-XXX-R27-L14	01S	93S	.018	49	13
LTL-2885G	C10-316-16-01-XXX-R27-L14	01S	93S	.018	49	13
LTL-30EHJH208	C10-003-03-01-XXX-R27-L14	01P28	93P28	.028	46	12
LTL-42D1NMHKP	C10-106-06-01-XXX-R27-L14	01P28	93P28	.028	11	6
LTL-42M3NHKP	C10-106-06-01-XXX-R27-L14	01P28	93P28	.028	11	6
LTL-42M7NH51P	CSP100-08-01-XXX-R27-L14	01P28	93P28	.028	12	6
LTL-42MDNHKP	C10-106-06-01-XXX-R27-L14	01P28	93P28	.028	11	6
LTL42TB6NH51P	CSP100-04-03-XXX-R27-L14	01P28	93P28	.028	50	13
LTLA918VEJ3K	CSP200-04-01-XXX-R27-L14	295V	439V	.030	23	8
LTM-0305M-01	C10-19-19-01-XXX-R27-L14	01S	93S	.018	47	12
LTM-0415G	C10-19-19-01-XXX-R27-L14	01S	93S	.018	47	12
LTM-8522E	C10-618-18-01-XXX-R27-L14	01S	93S	.018	18	7
LTM-8522G	C10-618-18-01-XXX-R27-L14	01S	93S	.018	18	7
LTM-8529E	C10-618-18-01-XXX-R27-L14	01S	93S	.018	18	7
LTM-8529G	C10-618-18-01-XXX-R27-L14	01S	93S	.018	18	7
LTM-8529HR	C10-618-18-01-XXX-R27-L14	01S	93S	.018	18	7
LTO-PH02	CSP200-04-01-XXX-R27-L14	295V	439V	.030	23	8
LTP-1057AE	C10-1314-14-01-XXX-R27-L14	01S	93S	.018	5	5
LTP-1057AHR	C10-1314-14-01-XXX-R27-L14	01S	93S	.018	5	5
LTP-1157AE	C10-1314-14-01-XXX-R27-L14	01S	93S	.018	5	5
LTP-1157AG	C10-1314-14-01-XXX-R27-L14	01S	93S	.018	5	5
LTP-1157AHR	C10-1314-14-01-XXX-R27-L14	01S	93S	.018	5	5
LTP-12088M-03	C10-9524-24-01-XXX-R27-L14	01S	93S	.018	3	5
LTP-12157AA	C10-1314-14-01-XXX-R27-L14	01S	93S	.018	5	5
LTP-12188A-01	C10-9524-24-01-XXX-R27-L14	01S	93S	.018	3	5
LTP-12188M-04	C10-9524-24-01-XXX-R27-L14	01S	93S	.018	3	5
LTP-1257AA	CSP900-20-01-XXX-R27-L14	01S	93S	.018	7	6
LTP-1257AA-NB	C10-1114-14-01-XXX-R27-L14	01S	93S	.018	1	5
LTP-12788BKD	C10-9524-24-01-XXX-R27-L14	01S	93S	.018	3	5
LTP-12788E	C10-9524-24-01-XXX-R27-L14	01S	93S	.018	3	5
LTP-12802KD	C10-1318-18-01-XXX-R27-L14	01S	93S	.018	25	9
LTP-13157E	C10-1114-14-01-XXX-R27-L14	01S	93S	.018	1	5
LTP-1357AA	C10-1114-14-01-XXX-R27-L14	01S	93S	.018	1	5
LTP-14058AKY	C10-1114-14-01-XXX-R27-L14	01S	93S	.018	1	5
LTP-140888KS	C10-1116-16-01-XXX-R27-L14	01S	93S	.018	2	5
LTP-14088KD-J	C10-1116-16-01-XXX-R27-L14	01S	93S	.018	2	5
LTP-14088KM-05	C10-1116-16-01-XXX-R27-L14	01S	93S	.018	2	5
LTP-15801JF	C10-15518-18-01-XXX-R27-L14	01S	93S	.018	27	9
LTP-15801KD	C10-15518-18-01-XXX-R27-L14	01S	93S	.018	27	9
LTP-18188A-EC	C10-1426-26-01-XXX-R27-L14	01S	93S	.018	4	5
LTP-2058AG	C10-1814-14-01-XXX-R27-L14	01S	93S	.018	16	7
LTP-2144A2-NB	C20-1016-16-01-XXX-R27-L14	295V	439V	.030	20	8
LTP-2158AE	C10-1814-14-01-XXX-R27-L14	01S	93S	.018	16	7
LTP-22801JD	C10-23620-20-01-XXX-R27-L14	01S	93S	.018	26	9
LTP-22801JF	C10-23620-20-01-XXX-R27-L14	01S	93S	.018	26	9
LTP-2344E	C10-1008-08-01-XXX-R27-L14	01S	93S	.018	31	10
LTP-2344G	C10-1008-08-01-XXX-R27-L14	01S	93S	.018	31	10

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LITE-ON TECHNOLOGY CORP						
Model Number	Andon Part Number Replace "XXX" with Terminal Type	Terminal Type		Pin Ø [in]	Figure Number	Page Number
		Thru-Hole	Surface Mount			
LTP-257FFM-01	C10-2048-48-01-XXX-R27-L14	295V	439V	.030	57	14
LTP-2C44F-01	C20-1016-16-01-XXX-R27-L14	295V	439V	.030	20	8
LTP-3362E	C10-420-20-01-XXX-R27-L14	01S	93S	.018	19	8
LTP-3362G	C10-420-20-01-XXX-R27-L14	01S	93S	.018	19	8
LTP-3362JD	C10-420-20-01-XXX-R27-L14	01S	93S	.018	19	8
LTP-3362JR	C10-420-20-01-XXX-R27-L14	01S	93S	.018	19	8
LTP-3362JS	C10-420-20-01-XXX-R27-L14	01S	93S	.018	19	8
LTP-3784AKS	C10-618-18-01-XXX-R27-L14	01S	93S	.018	18	7
LTP-3784E	C10-618-18-01-XXX-R27-L14	01S	93S	.018	18	7
LTP-3784JD-01	C10-618-18-01-XXX-R27-L14	01S	93S	.018	18	7
LTP-3784P	C10-618-18-01-XXX-R27-L14	01S	93S	.018	18	7
LTP-537E	C10-518-18-01-XXX-R27-L14	01S	93S	.018	29	9
LTP-537HR	C10-518-18-01-XXX-R27-L14	01S	93S	.018	29	9
LTP-537JD	C10-518-18-01-XXX-R27-L14	01S	93S	.018	29	9
LTP-587E	C10-518-18-01-XXX-R27-L14	01S	93S	.018	29	9
LTP-587G	C10-518-18-01-XXX-R27-L14	01S	93S	.018	29	9
LTS-10101TBE	C10-714-06-01-XXX-R27-L14	01S	93S	.018	55	14
LTS-10304E	C10-1114-14-01-XXX-R27-L14	01S	93S	.018	1	5
LTS-10304G	C10-1114-14-01-XXX-R27-L14	01S	93S	.018	1	5
LTS-10304JD	C10-1114-14-01-XXX-R27-L14	01S	93S	.018	1	5
LTS-10304P	C10-1114-14-01-XXX-R27-L14	01S	93S	.018	1	5
LTV-3120	C10-308-08-01-XXX-R27-L14	01S	93S	.018	44	12
LTV-3120M	C10-408-08-01-XXX-R27-L14	01P28	93P28	.028	48	12
LTV-3150	C10-308-08-01-XXX-R27-L14	01S	93S	.018	44	12
LTV-3150-L	C10-308-08-01-XXX-R27-L14	01S	93S	.018	44	12
LTV-3150M	C10-408-08-01-XXX-R27-L14	01P28	93P28	.028	48	12
LTV-3150M-L	C10-408-08-01-XXX-R27-L14	01P28	93P28	.028	48	12
LTV-715F	C10-306-06-01-XXX-R27-L14	01S	93S	.018	10	6
LTV-715FM	C10-406-06-01-XXX-R27-L14	01S	93S	.018	21	8
LTV-814	C10-304-04-01-XXX-R27-L14	01S	93S	.018	33	10
LTV-814M	C10-404-04-02-XXX-R27-L14	01S	93S	.018	34	10
LTV-814M	C10-408-08-01-XXX-R27-L14	01P28	93P28	.028	48	12
LTV-815	C10-304-04-01-XXX-R27-L14	01S	93S	.018	33	10
LTV-815M	C10-404-04-02-XXX-R27-L14	01S	93S	.018	34	10
LTV-815M	C10-408-08-01-XXX-R27-L14	01P28	93P28	.028	48	12
LTV-816	C10-304-04-01-XXX-R27-L14	01S	93S	.018	33	10
LTV-816M	C10-404-04-02-XXX-R27-L14	01S	93S	.018	34	10
LTV-817	C10-304-04-01-XXX-R27-L14	01S	93S	.018	33	10
LTV-817M	C10-404-04-02-XXX-R27-L14	01S	93S	.018	34	10
LTV-817M	C10-408-08-01-XXX-R27-L14	01P28	93P28	.028	48	12
LTV-824	C10-308-08-01-XXX-R27-L14	01S	93S	.018	44	12
LTV-824M	C10-408-08-01-XXX-R27-L14	01P28	93P28	.028	48	12
LTV-825	C10-308-08-01-XXX-R27-L14	01S	93S	.018	44	12
LTV-825M	C10-408-08-01-XXX-R27-L14	01P28	93P28	.028	48	12
LTV-826	C10-308-08-01-XXX-R27-L14	01S	93S	.018	44	12
LTV-826M	C10-408-08-01-XXX-R27-L14	01P28	93P28	.028	48	12
LTV-827	C10-308-08-01-XXX-R27-L14	01S	93S	.018	44	12
LTV-827M	C10-408-08-01-XXX-R27-L14	01P28	93P28	.028	48	12
LTV-844	C10-316-16-01-XXX-R27-L14	01S	93S	.018	49	13
LTV-844M	C10-416-16-01-XXX-R27-L14	01S	93S	.018	22	8
LTV-845	C10-316-16-01-XXX-R27-L14	01S	93S	.018	49	13
LTV-845M	C10-416-16-01-XXX-R27-L14	01S	93S	.018	22	8
LTV-846	C10-316-16-01-XXX-R27-L14	01S	93S	.018	49	13
LTV-846M	C10-416-16-01-XXX-R27-L14	01S	93S	.018	22	8
LTV-847	C10-316-16-01-XXX-R27-L14	01S	93S	.018	49	13

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

LITE-ON TECHNOLOGY CORP						
Model Number	Andon Part Number Replace "XXX" with Terminal Type	Terminal Type		Pin Ø [in]	Figure Number	Page Number
		Thru-Hole	Surface Mount			
LTV-847M	C10-416-16-01-XXX-R27-L14	01S	93S	.018	22	8
MOC302X	C10-306-06-01-XXX-R27-L14	01S	93S	.018	10	6
MOC302XM	C10-406-06-01-XXX-R27-L14	01S	93S	.018	21	8
MOC306X	C10-306-06-01-XXX-R27-L14	01S	93S	.018	10	6
MOC306XM	C10-406-06-01-XXX-R27-L14	01S	93S	.018	21	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.

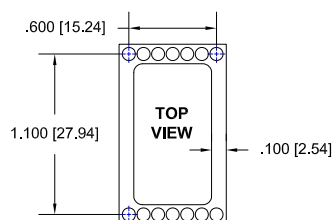


FIG. 1

Thru-Hole: C10-1114-14-01-01S-R27-L14
Surface Mount: C10-1114-14-01-93S-R27-L14

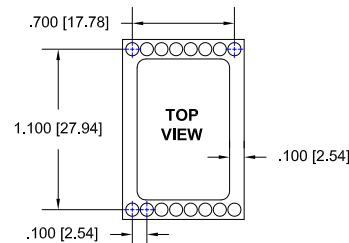


FIG. 2

Thru-Hole: C10-1116-16-01-01S-R27-L14
Surface Mount: C10-1116-16-01-93S-R27-L14

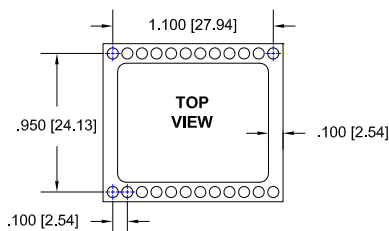


FIG. 3

Thru-Hole: C10-9524-24-01-01S-R27-L14
Surface Mount: C10-9524-24-01-93S-R27-L14

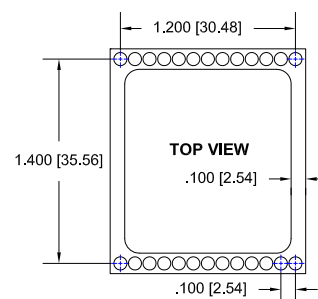


FIG. 4

Thru-Hole: C10-1426-26-01-01S-R27-L14
Surface Mount: C10-1426-26-01-93S-R27-L14

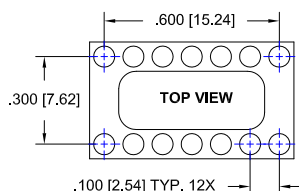


FIG. 5

Thru-Hole: C10-314-14-01-01S-R27-L14
Surface Mount: C10-314-14-01-93S-R27-L14

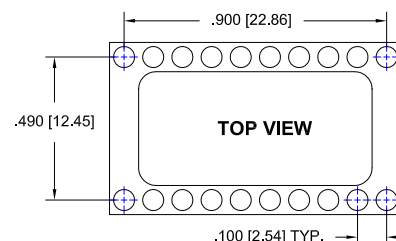


FIG. 6

Thru-Hole: C10-4920-20-01-01S-R27-L14
Surface Mount: C10-4920-20-01-93S-R27-L14

LITE-ON TECHNOLOGY CORP. Continued

Top View Shown

Units: in [mm]

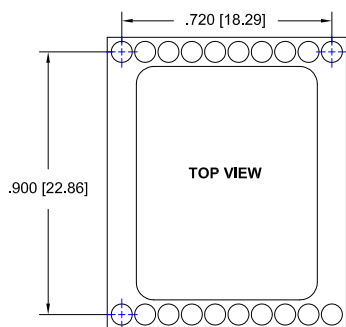


FIG. 7

Thru-Hole: CSP900-20-01-01S-R27-L14
Surface Mount: CSP900-20-01-93S-R27-L14

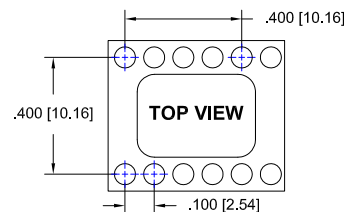


FIG. 8

Thru-Hole: C10-412-12-01-01S-R27-L14
Surface Mount: C10-412-12-01-93S-R27-L14

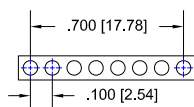


FIG. 9

Thru-Hole: C10-008-08-01-01S-R27-L14
Surface Mount: C10-008-08-01-93S-R27-L14

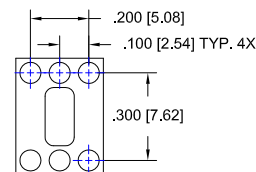


FIG. 10

Thru-Hole: C10-306-06-01-01S-R27-L14
Surface Mount: C10-306-06-01-93S-R27-L14

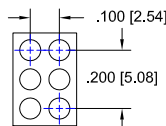


FIG. 11

Thru-Hole: C10-106-06-01-01P28-R27-L14
Surface Mount: C10-106-06-01-93P28-R27-L14

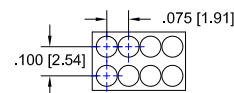


FIG. 12

Thru-Hole: CSP100-08-01-01P28-R27-L14
Surface Mount: CSP100-08-01-93P28-R27-L14

LITE-ON TECHNOLOGY CORP. *Continued*

Top View Shown

Units: in [mm]

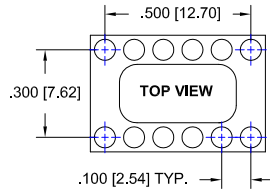


FIG. 13

Thru-Hole: C10-312-12-01-01S-R27-L14
Surface Mount: C10-312-12-01-93S-R27-L14

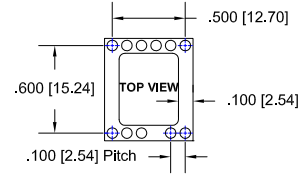


FIG. 14

Thru-Hole: C10-612-11-01-01S-R27-L14
Surface Mount: C10-612-11-01-93S-R27-L14

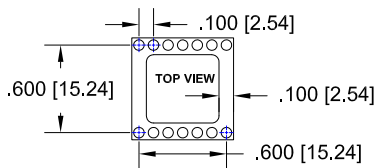


FIG. 15

Thru-Hole: C10-614-14-01-01S-R27-L14
Surface Mount: C10-614-14-01-93S-R27-L14

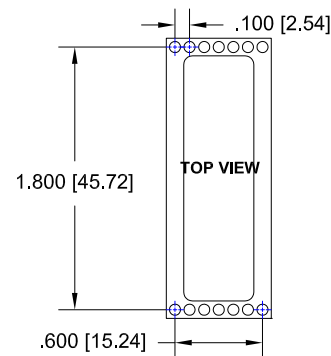


FIG. 16

Thru-Hole: C10-1814-14-01-01S-R27-L14
Surface Mount: C10-1814-14-01-93S-R27-L14

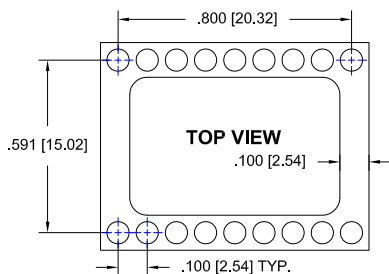


FIG. 17

Thru-Hole: C10-59118-18-01-01S-R27-L14
Surface Mount: C10-59118-18-01-93S-R27-L14

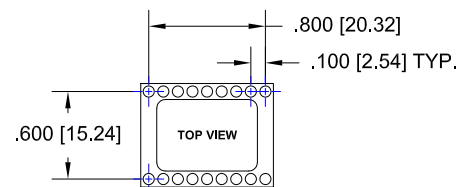


FIG. 18

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

LITE-ON TECHNOLOGY CORP. Continued

Top View Shown

Units: in [mm]

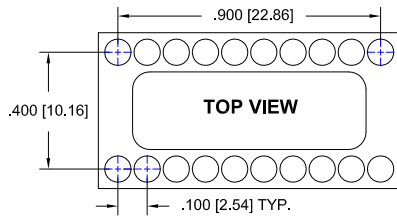


FIG. 19

Thru-Hole: C10-420-20-01-01S-R27-L14
Surface Mount: C10-420-20-01-93S-R27-L14

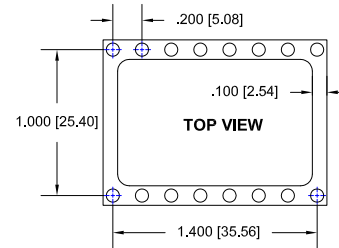


FIG. 20

Thru-Hole: C20-1016-16-01-295V-R27-L14
Surface Mount: C20-1016-16-01-439V-R27-L14

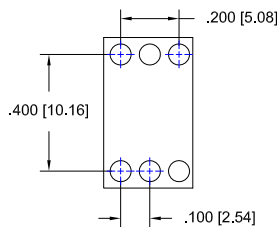


FIG. 21

Thru-Hole: C10-406-06-01-01S-R27-L14
Surface Mount: C10-406-06-01-93S-R27-L14

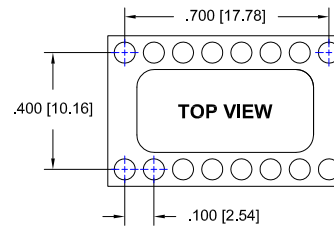


FIG. 22

Thru-Hole: C10-416-16-01-01S-R27-L14
Surface Mount: C10-416-16-01-93S-R27-L14

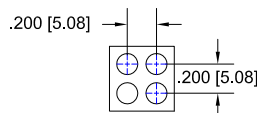


FIG. 23

Thru-Hole: CSP200-04-01-295V-R27-L14
Surface Mount: CSP200-04-01-439V-R27-L14

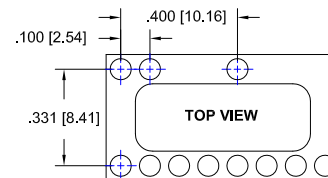


FIG. 24

Thru-Hole: CSP331-11-01-01S-R27-L14
Surface Mount: CSP331-11-01-93S-R27-L14

LITE-ON TECHNOLOGY CORP. *Continued*

Top View Shown

Units: in [mm]

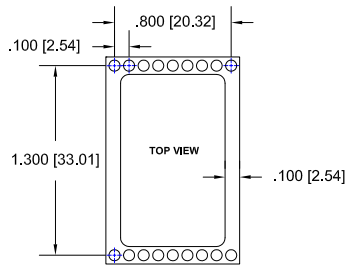


FIG. 25

Thru-Hole: C10-1318-18-01-01S-R27-L14
Surface Mount: C10-1318-18-01-93S-R27-L14

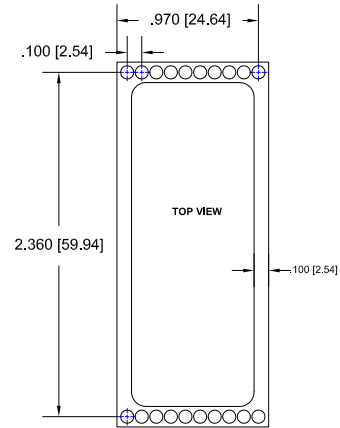


FIG. 26

Thru-Hole: C10-23620-20-01-01S-R27-L14
Surface Mount: C10-23620-20-01-93S-R27-L14

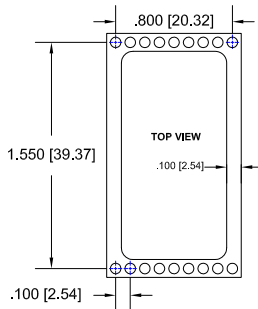


FIG. 27

Thru-Hole: C10-15518-18-01-01S-R27-L14
Surface Mount: C10-15518-18-01-93S-R27-L14

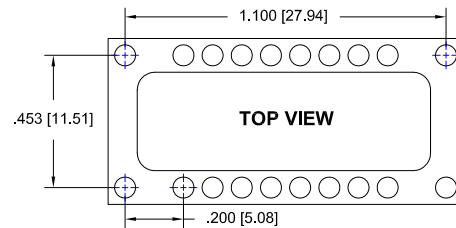


FIG. 28

Thru-Hole: C10-45324-20-01-01S-R27-L14
Surface Mount: C10-45324-20-01-93S-R27-L14

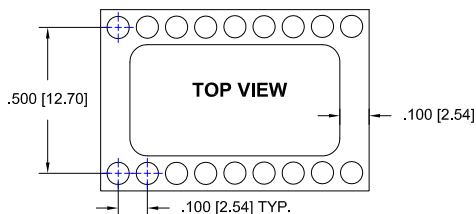


FIG. 29

Thru-Hole: C10-518-18-01-01S-R27-L14
Surface Mount: C10-518-18-01-93S-R27-L14

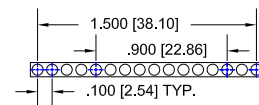


FIG. 30

Thru-Hole: C10-16-16-01-01S-R27-L14
Surface Mount: C10-16-16-01-93S-R27-L14

LITE-ON TECHNOLOGY CORP. *Continued*

Top View Shown

Units: in [mm]

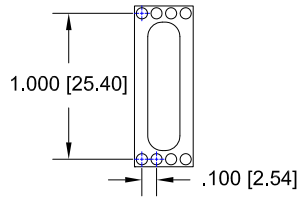


FIG. 31

Thru-Hole: C10-1008-08-01-01S-R27-L14
Surface Mount: C10-1008-08-01-93S-R27-L14

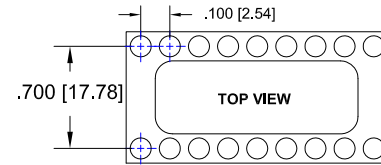


FIG. 32

Thru-Hole: C10-718-18-01-01S-R27-L14
Surface Mount: C10-718-18-01-93S-R27-L14

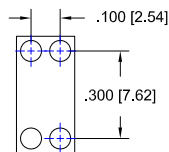


FIG. 33

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

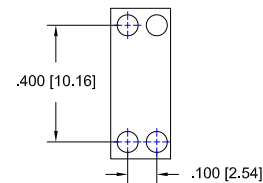


FIG. 34

Thru-Hole: C10-404-04-02-01S-R27-L14
Surface Mount: C10-404-04-02-93S-R27-L14

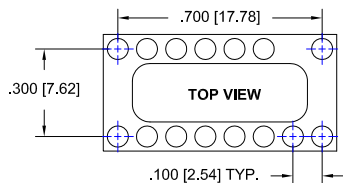


FIG. 35

Thru-Hole: C10-316-15-01-01S-R27-L14
Surface Mount: C10-316-15-01-93S-R27-L14

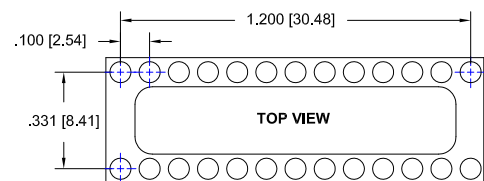


FIG. 36

Thru-Hole: CSP331-26-01-01S-R27-L14
Surface Mount: CSP331-26-01-93S-R27-L14

LITE-ON TECHNOLOGY CORP. Continued

Top View Shown

Units: in [mm]

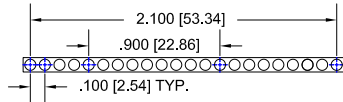


FIG. 37

Thru-Hole: C10-22-22-01-01S-R27-L14
Surface Mount: C10-22-22-01-93S-R27-L14

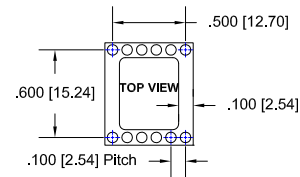


FIG. 38

Thru-Hole: C10-612-12-01-01S-R27-L14
Surface Mount: C10-612-12-01-93S-R27-L14

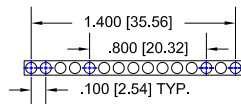


FIG. 39

Thru-Hole: C10-15-15-01-01S-R27-L14
Surface Mount: C10-15-15-01-93S-R27-L14

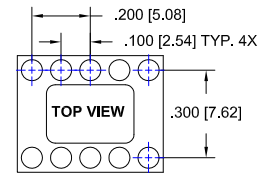


FIG. 40

Thru-Hole: C10-310-10-01-01S-R27-L14
Surface Mount: C10-310-10-01-93S-R27-L14

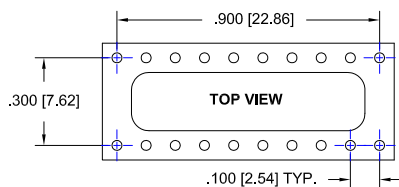


FIG. 41

Thru-Hole: C10-320-20-01-400T4-R27-L14
Surface Mount: C10-320-20-01-414T4-R27-L14

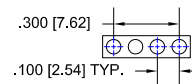


FIG. 42

Thru-Hole: C10-004-04-01-01S-R27-L14
Surface Mount: C10-004-04-01-93S-R27-L14

LITE-ON TECHNOLOGY CORP. Continued

Top View Shown

Units: in [mm]

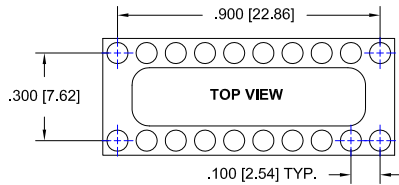


FIG. 43

Thru-Hole: C10-320-20-01-01S-R27-L14
Surface Mount: C10-320-20-01-93S-R27-L14

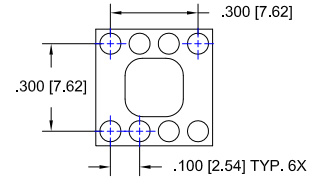


FIG. 44

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

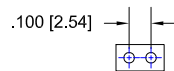


FIG. 45

Thru-Hole: C10-002-02-03-01P28-R27-L14
Surface Mount: C10-002-02-03-93P28-R27-L14

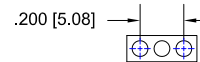


FIG. 46

Thru-Hole: C10-003-03-01-01P28-R27-L14
Surface Mount: C10-003-03-01-93P28-R27-L14

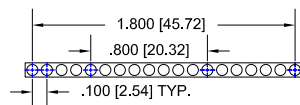


FIG. 47

Thru-Hole: C10-19-19-01-01S-R27-L14
Surface Mount: C10-19-19-01-93S-R27-L14

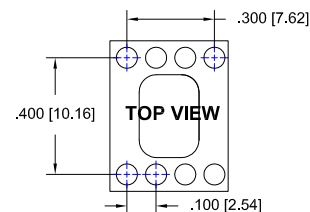


FIG. 48

Thru-Hole: C10-408-08-01-01P28-R27-L14
Surface Mount: C10-408-08-01-93P28-R27-L14

LITE-ON TECHNOLOGY CORP. *Continued*

Top View Shown

Units: in [mm]

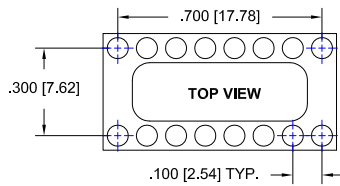


FIG. 49

Thru-Hole: C10-316-16-01-01S-R27-L14
Surface Mount: C10-316-16-01-93S-R27-L14

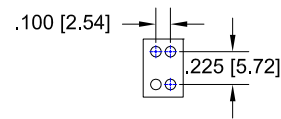


FIG. 50

Thru-Hole: CSP100-04-03-01P28-R27-L14
Surface Mount: CSP100-04-03-93P28-R27-L14

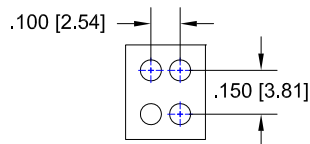


FIG. 51

Thru-Hole: CSP100-04-02-01P28-R27-L14
Surface Mount: CSP100-04-02-93P28-R27-L14

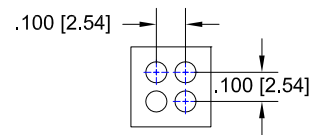


FIG. 52

Thru-Hole: CSP100-04-01-01P28-R27-L14
Surface Mount: CSP100-04-01-93P28-R27-L14

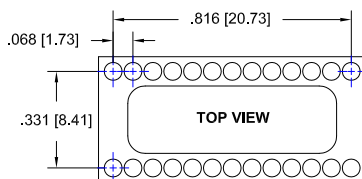


FIG. 53

Thru-Hole: CSP331-26-02-01S-R27-L14
Surface Mount: CSP331-26-02-93S-R27-L14

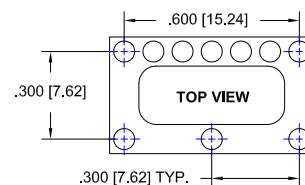


FIG. 54

Thru-Hole: C10-314-10-03-01S-R27-L14
Surface Mount: C10-314-10-03-93S-R27-L14

LITE-ON TECHNOLOGY CORP. *Continued*

Top View Shown

Units: in [mm]

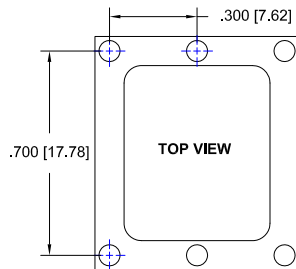


FIG. 55

Thru-Hole: C10-714-06-01-01S-R27-L14
Surface Mount: C10-714-06-01-93S-R27-L14

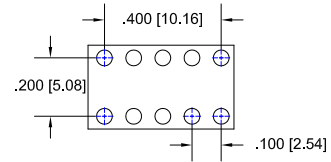


FIG. 56

Thru-Hole: CSP200-10-01-01S-R27-L14
Surface Mount: CSP200-10-01-93S-R27-L14

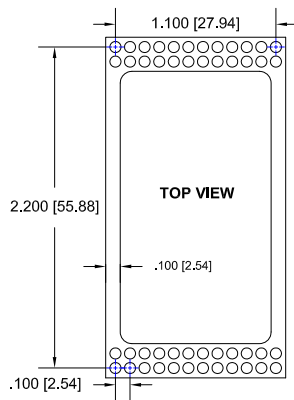


FIG. 57

Thru-Hole: C10-2048-48-01-295V-R27-L14
Surface Mount: C10-2048-48-01-439V-R27-L14

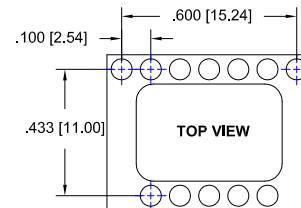


FIG. 58

Thru-Hole: CSP433-12-01-01S-R27-L14
Surface Mount: CSP433-12-01-93S-R27-L14

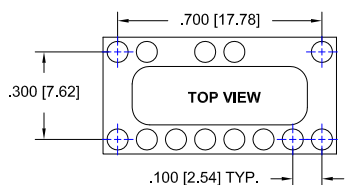


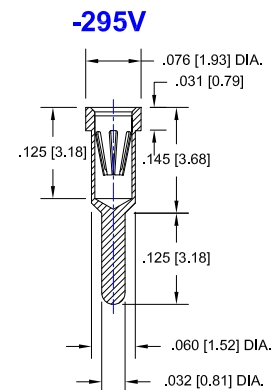
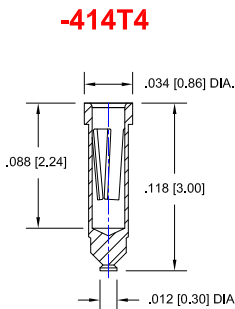
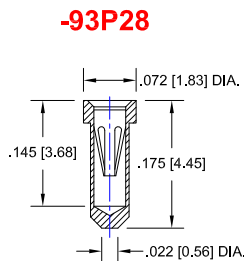
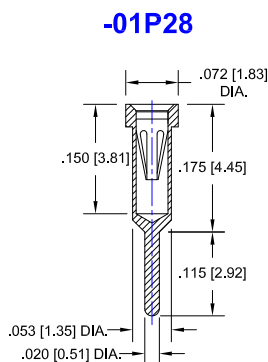
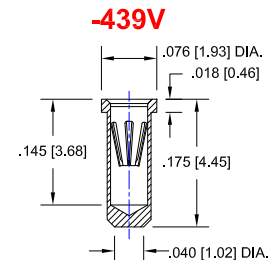
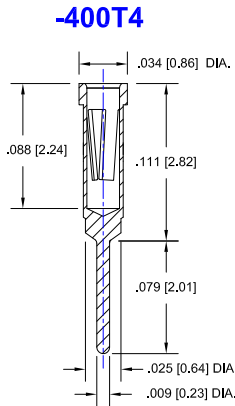
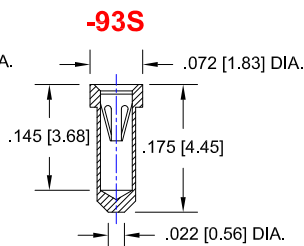
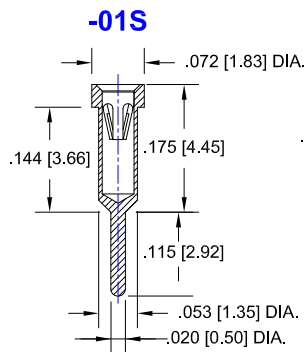
FIG. 59

Thru-Hole: C10-316-13-01-01S-R27-L14
Surface Mount: C10-316-13-01-93S-R27-L14

LITE-ON TECHNOLOGY CORP. Continued

Socket Terminal Details

Cross Section View Shown Units: in [mm]



Technical Information

Material:

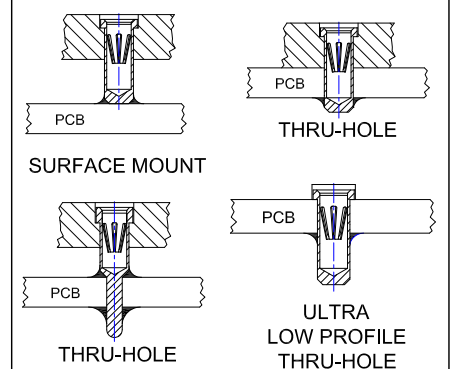
Insulator: Hi-Temp UL 94V-O
Terminal: Brass, per ASTM-B16
Contact: BeCu, Per ASTM-B194

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

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
-01P28	Ø.028 [Ø0.71]	0.70 oz Avg.	0.35 oz Min	-93P28	Ø.028 [Ø0.71]	0.70 oz Avg.	0.35 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
-295V	Ø.030 [Ø0.76]	13.2 oz Avg.	3.5 oz Min	-439V	Ø.030 [Ø0.76]	13.2 oz Avg.	3.5 oz Min
-400T4	Ø.012 [Ø0.30]	1.1 oz Avg.	0.3 oz Min	-414T4	Ø.012 [Ø0.30]	1.1 oz Avg.	0.3 oz Min

MOUNTING OPTIONS



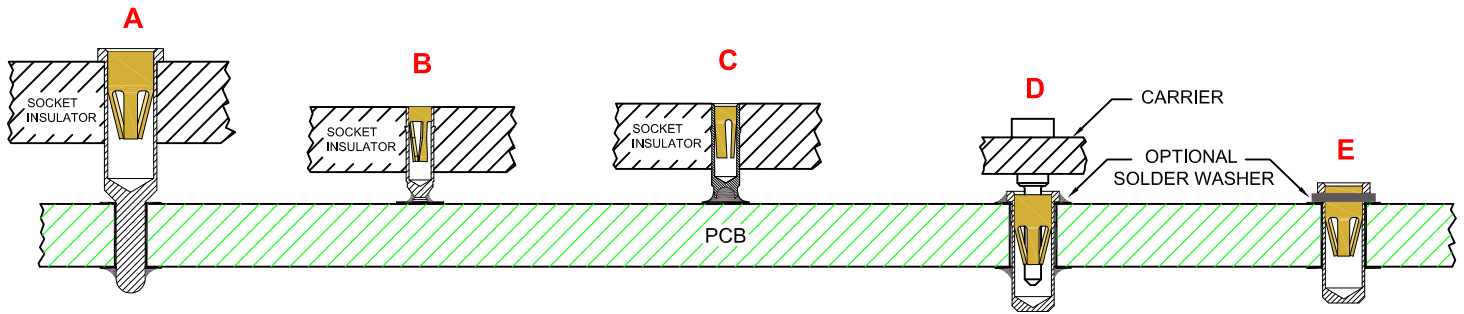
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RoHS Compliant

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*Sockets are not drawn to scale LITE-ON TECHNOLOGY CORP. 4/12/2017

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Email Info@andonelect.com



**THRU-HOLE
SOCKET**

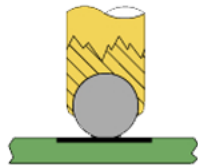
SMD-SOCKET

**SMD
ROLLERBALL®
SOCKET
(PATENTED)**

**REMOVABLE
CARRIER
WITH ULTRA-LOW
PROFILE PIN SOCKETS**

**INDIVIDUAL
ULTRA-LOW PROFILE
PIN SOCKETS
(BEFORE SOLDERING)**

**ROLLERBALL®
SOCKET**



BEFORE SOLDERING

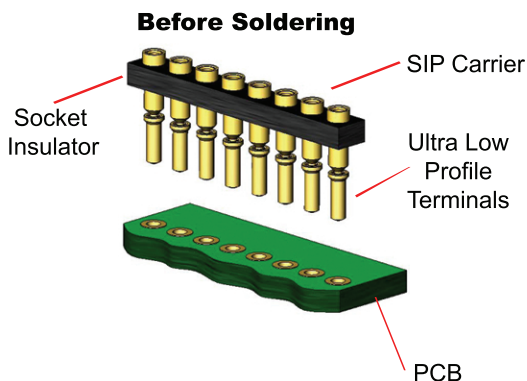
**ROLLERBALL®
SOCKET**



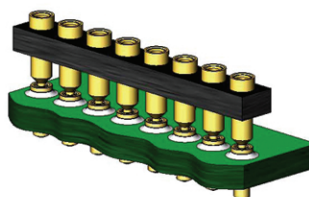
AFTER SOLDERING

A more reliable solder joint for surface mount applications !

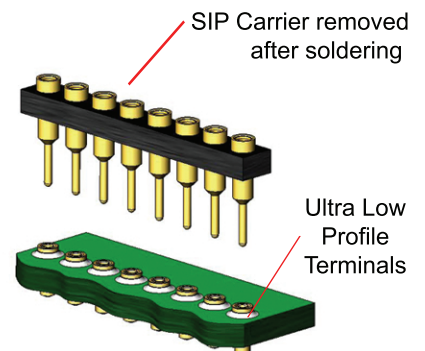
ULTRA LOW PROFILE SIP/DIP/PGA CARRIER ASSEMBLY See 'D' above



During Soldering



After Soldering



Available with or without solder washer