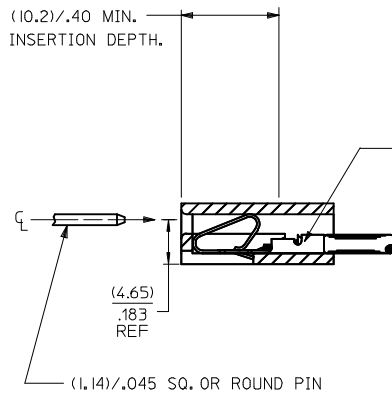
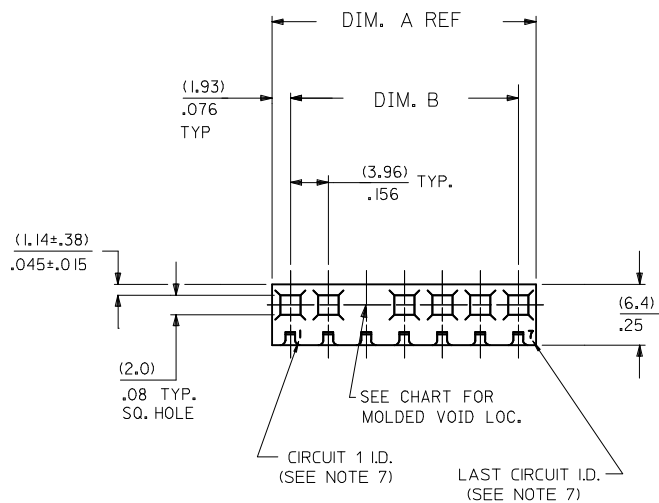
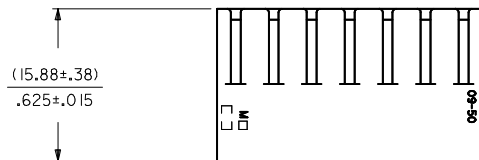




TERMINAL SHOWN FOR REF. ONLY



OPTION CODE

OPT. CODE	RAMP	PACKAGING
A	STD. RAMP	PK-2139-001
C	NONE	

NO. OF CKT'S. 2139-N*-*

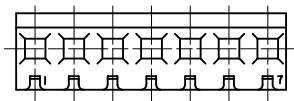
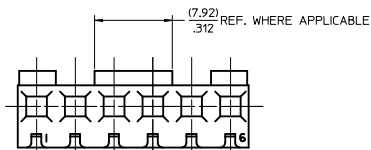
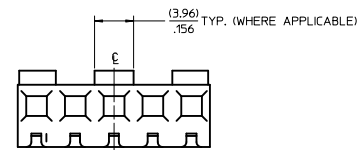
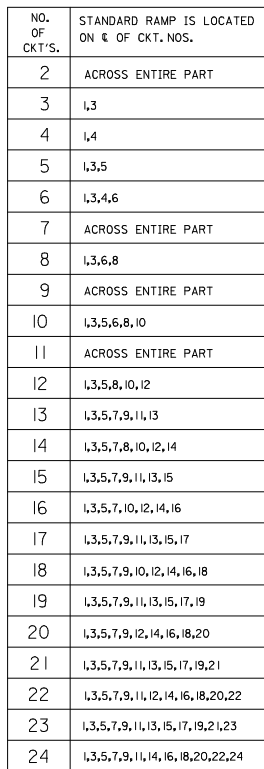
VOID CODE NO. CORRESPONDS TO CKT. NO. VOIDED. MULT. VOIDS START WITH 51.

NOTES:

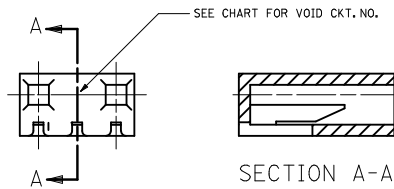
1. MATERIAL: NYLON, UL94V-2, COLOR: NATURAL
2. FINISH: N/A
3. PARTS CONFORM TO PRODUCT SPECIFICATION PS-08-50.
4. PACKAGING INFORMATION: SEE LEGEND
5. THIS HOUSING FOR USE WITH TERMINAL NO. 2478 (18 TO 24 GA) & 2578 (22 TO 26 GA). WITH (2.54)/.100 MAX. INSULATION DIA., HOUSING 41695 IS RECOMMENDED FOR OVER (2.54)/.100 DIA. INSULATION.
6. DIMENSIONS GIVEN ACROSS CENTERLINES ARE SYMMETRICAL ABOUT THOSE CENTERLINES WITHIN HALF THE TOTAL TOLERANCE.
7. FIRST CKT. NO. ON 2 THRU 5 CKT. HOUSINGS, FIRST AND LAST CKT. NO. ON 6 CKT HOUSING AND LARGER.
8. MAX BOW .005 MM/MM OR .005 IN/IN
9. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002.

DIM. A	DIM. B	NO. OF CKTS
(7.82)	(3.96±.13)	2
.308	.156±.005	3
(11.79)	(7.92±.13)	
.464	.312±.005	4
(15.75)	(11.89±.13)	
.620	.468±.005	5
(19.71)	(15.85±.13)	
.776	.624±.005	6
(23.67)	(19.81±.13)	
.932	.780±.005	7
(27.64)	(23.77±.13)	
1.088	.936±.005	8
(31.60)	(27.74±.25)	
1.244	1.092±.010	9
(35.56)	(31.70±.25)	
1.400	1.248±.010	10
(39.52)	(35.66±.25)	
1.556	1.404±.010	11
(43.48)	(39.62±.25)	
1.712	1.560±.010	12
(47.45)	(43.59±.25)	
1.868	1.716±.010	13
(51.41)	(47.55±.31)	
2.024	1.872±.012	14
(55.37)	(51.51±.36)	
2.180	2.028±.014	15
(59.33)	(55.47±.36)	
2.336	2.184±.014	16
(63.30)	(59.44±.36)	
2.492	2.340±.014	17
(67.26)	(63.40±.36)	
2.648	2.496±.014	18
(71.22)	(67.36±.36)	
2.804	2.652±.014	19
(75.18)	(71.32±.36)	
2.960	2.808±.014	20
(79.15)	(75.29±.36)	
3.116	2.964±.014	21
(83.11)	(79.25±.46)	
3.272	3.120±.018	22
(87.07)	(83.21±.46)	
3.428	3.276±.018	23
(91.03)	(87.17±.46)	
3.584	3.432±.018	24
(95.00)	(91.14±.46)	
3.740	3.588±.018	

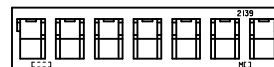
ADD 4.65 REF EC NO. UCP2014-01/06 DRAWN BY: 2013/08/06 CHECKED BY: 2013/08/06 APPROVED BY: 2013/08/06 AGT	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± .010 2 PLACES ± 0.25 ± .014 1 PLACE ± 0.36 ± --- 0 PLACE ± ±		DIMENSION STYLE MM/IN DRAWN BY: DATE SAMIEC 1986/01/17 CHECKED BY: DATE PATEL 1986/01/17 APPROVED BY: DATE LENZ 1986/01/07		SCALE 4:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
		ANGULAR ±1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE CHART		DOCUMENT NO. SD-2139	SHEET NO. 1 OF 2	
		CONNECTOR HOUSING .156 CL CRIMP TERMINAL 2139 SERIES DWG. molex						
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						



STD. RAMP OPTION
SEE CHART FOR RAMP LOCATIONS.



MOLDED VOID OPTION



ALTERNATE ENGRAVING LOCATION

2139-NA-•			2139-NC-•		
ORDER NO.	ENG. NO.	VOIDS	ORDER NO.	ENG. NO.	VOIDS
09-50-3021	• 2139-2A		09-50-7021	• 2139-2C	
09-50-3031	• 2139-3A		09-50-7031	• 2139-3C	
09-50-3041	• 2139-4A		09-50-7041	• 2139-4C	
09-50-3051	• 2139-5A		09-50-7051	• 2139-5C	
09-50-3061	• 2139-6A		09-50-7061	• 2139-6C	
09-50-3071	• 2139-7A		09-50-7071	• 2139-7C	
09-50-3081	• 2139-8A		09-50-7081	• 2139-8C	
09-50-3091	• 2139-9A		09-50-7091	• 2139-9C	
09-50-3101	• 2139-10A		09-50-7101	• 2139-10C	
09-50-3111	• 2139-11A		09-50-7111	• 2139-11C	
09-50-3121	• 2139-12A		09-50-7121	• 2139-12C	
09-50-3131	• 2139-13A		09-50-7131	• 2139-13C	
09-50-3141	• 2139-14A		09-50-7141	• 2139-14C	
09-50-3151	• 2139-15A		09-50-7151	• 2139-15C	
09-50-3161	• 2139-16A		09-50-7161	• 2139-16C	
09-50-3171	• 2139-17A		09-50-7171	• 2139-17C	
09-50-3181	• 2139-18A		09-50-7181	• 2139-18C	
09-50-3191	• 2139-19A		09-50-7191	• 2139-19C	
09-50-3201	• 2139-20A		09-50-7201	• 2139-20C	
09-50-3211	• 2139-21A		09-50-7211	• 2139-21C	
09-50-3221	• 2139-22A		09-50-7221	• 2139-22C	
09-50-3231	• 2139-23A		09-50-7231	• 2139-23C	
09-50-3241	• 2139-24A		09-50-7241	• 2139-24C	
09-50-3036	2139-3A-2	2	09-50-7117	2139-11C-51	2,7,10
	2139-10A-2	2	09-50-7166	2139-16C-2	2
	2139-10A-51	2,5	09-50-7106	2139-10C-2	2
	2139-7A-2	2	09-50-7107	2139-10C-51	2,5
	2139-11A-51	2,7,10	09-50-7076	2139-7C-2	2
09-50-3163	2139-16A-2	2		2139-4C-3	3
09-50-3073	2139-10A-7	7	09-50-7108	2139-10C-4	4
09-50-3083	2139-10A-8	8	09-50-7109	2139-10C-5	5
09-50-3104	2139-10A-9	9		2139-5C-2	2
09-50-3162	2139-16A-51	2,15	09-50-3077	2139-7C-3	3
09-50-3092	2139-9A-51	2,6	09-50-3078	2139-7C-5	5
09-50-3075	2139-7A-51	1,7	09-50-7142	2139-14C-5	5
	2139-7A-6	6			
	2139-5A-51	2,4			
09-50-3047	2139-4A-3	3			
	2139-11A-2	2			
09-50-3052	2139-5A-4	4			
09-50-3076	2139-7A-52	4,7			
09-50-3125	2139-12A-5	5			
	2139-7A-3	5			
	2139-7A-5	5			
09-50-3053	2139-5A-2	2			
	2139-9A-2	2			
09-50-3127	2139-12A-2	2			
09-50-3143	2139-14A-2	2			
09-50-3202	2139-20A-2	2			
S	2139-9A-4	4			
09-50-3126	2139-12A-11	11			
09-50-3142	2139-14A-13	13			
09-50-3084	2139-8A-4	4			
09-50-3037	2139-3A-3	3			
09-50-3182	2139-18A-2	2			
09-50-3157	2139-15A-2	2			

RAMP DIMENSIONS EC NO.: UCT2012-1374 DRAWN BY: P/PER CHK'D: ANDERSON APPR'D: SMITH 2011/10/27 2011/11/07 2011/11/07 AF	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)				DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION		
			mm	INCH	MM/IN		4:1		INCH			
	▽=0	4 PLACES ± .005	± .005	± .005	DRAWN BY	DATE	CONNECTOR HOUSING FOR CRIMP TERMINAL 2139 SERIES DWG.					
	▽=1	3 PLACES ± .005	± .010	± .010	CHECKED BY	DATE						
	▽=2	2 PLACES ± .025	± .014	± .014	PATEL	1986/01/17						
	▽=0	1 PLACE ± .036	± .012	± .012	APPROVED BY	DATE	MOLEX INCORPORATED					
		ANGULAR ± 1/2°			LENZ	1986/01/17						
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
							SEE CHART		SD-2139		2 OF 2	
			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									

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