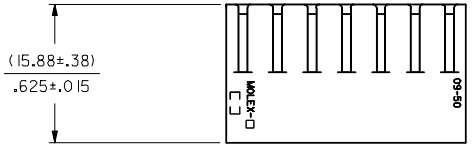


TERMINAL SHOWN FOR REF. ONLY

(1.14)/.045 SQ. OR ROUND PIN IS STANDARD. HOUSING WILL ACCEPT PIN SIZES FROM (.51)/.020 TO (1.57)/.062



OPTION CODE

OPT. CODE	RAMP	POL. RIB	EARS	MATERIAL	ENGRAVING	PACKAGING
A	STD. RAMP	NO	NO	NYLON 94V-2	STD.	PK-2139-001
C	NONE	NO	NO	NYLON 94V-2	STD.	PK-2139-002
G	WIDE RAMP	NO	NO	NYLON 94V-2	STD.	PK-2139-001
M	STD. RAMP	NO	NO	NYLON 6 94V-2	STD.	TBD-INDIA
N	NONE	NO	NO	NYLON 6 94V-2	STD.	TBD-INDIA
P	STD. RAMP	YES	NO	NYLON 94V-2	STD.	TBD SINGAPORE

NO. OF CKT'S. 2 139-N \*\*\* - \*\*\* - \*\*\*

SELECTIVE RAMP LOC.  
 BLANK=NONE  
 AA=1ST. SEL. LOC.  
 AB=2ND. SEL. LOC., ETC.

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

COLOR CODE  
 BLANK=NATURAL  
 GN=GREEN  
 YW=YELLOW  
 RD=RED  
 OR=ORNANGE  
 BU=BLUE  
 BK=BLACK

SEE NOTE 6

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

- NOTES:
- MATERIAL: SEE LEGEND.
  - FINISH: N/A
  - PARTS CONFORM TO PRODUCT SPECIFICATION PS-08-50.
  - PACKAGING INFORMATION: SEE LEGEND
  - 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.
  - DIMENSIONS GIVEN ACROSS CENTERLINES ARE SYMMETRICAL ABOUT THOSE CENTERLINES WITHIN HALF THE TOTAL TOLERANCE.
  - FIRST CKT. NO. ON 1 THRU 5 CKT. HOUSINGS, FIRST AND LAST CKT. NO. ON 6 CKT HOUSING AND LARGER.
  - MAX BOW .005 MM/MM OR .005 IN/IN
  - 2139-NP-\* IS MANUFACTURED IN SINGAPORE ONLY.

UPDATE PER ECN ECN NO: UCP2006-0451 2005/11/09 DRAWN: JLONE 2005/12/12 CHECKED: JLONE 2005/12/12 APPROVED: JLONE 2005/12/14 APPROVED: JLONE 2005/12/14	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 2 PLACES ±.010 ±.010 3 PLACES ±.010 ±.010 2 PLACES ±0.25 ±.014 1 PLACE ±0.36 ±.014 ANGULAR ±1/2°	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 --- DESIGN UNITS INCH THIRD ANGLE PROJECTION	TITLE CONNECTOR HOUSING .156 CL CRIMP TERMINAL 2139 SERIES DWG. MOLEX INCORPORATED	MATERIAL NO. SEE CHART SIZE D	DOCUMENT NO. SD-2139	SHEET NO. 1 OF 4
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

2 39 NA

2 39 NC

VO DS

09 50	2 39	ENC. No
09 50 702	2 39 20	
09 50 703	2 39 30	
09 50 704	2 39 40	
09 50 705	2 39 50	
09 50 706	2 39 60	
09 50 707	2 39 70	
09 50 708	2 39 80	
09 50 709	2 39 90	
09 50 710	2 39 00	
09 50 711	2 39 10	
09 50 712	2 39 20	
09 50 713	2 39 30	
09 50 714	2 39 40	
09 50 715	2 39 50	
09 50 716	2 39 60	
09 50 717	2 39 70	
09 50 718	2 39 80	
09 50 719	2 39 90	
09 50 720	2 39 00	
09 50 721	2 39 10	
09 50 722	2 39 20	
09 50 723	2 39 30	
09 50 724	2 39 40	

09 50 725 2 39 50 27,0

09 50	2 39	ENC. No	
09 50 3052	2 39 51	2	4,7
09 50 3076	2 39 71	52	
09 50 325	2 39 21	5	
09 50 3053	2 39 51	2	
	2 39 91	2	
09 50 327	2 39 21	2	
09 50 343	2 39 41	2	
09 50 3202	2 39 20	2	
	2 39 91	4	
09 50 326	2 39 21		
09 50 342	2 39 41	3	
09 50 3084	2 39 81	4	
09 50 3037	2 39 31	3	
09 50 382	2 39 81	2	
09 50 357	2 39 51	2	

