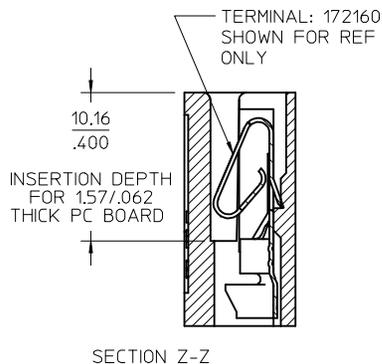
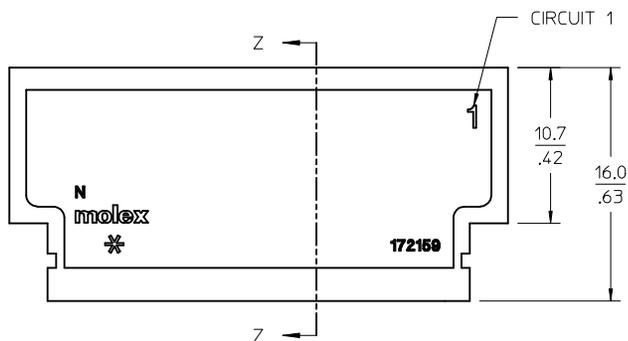
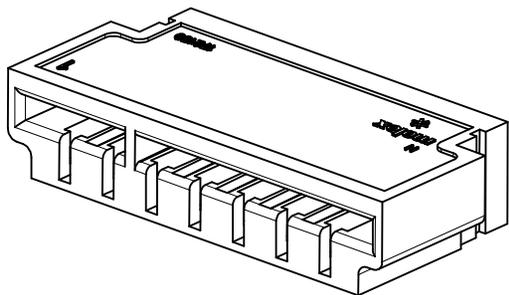


- NOTES:
- MATERIAL: NYLON 6, 94V-2, GLOW WIRE CAPABLE PER IEC 60335-1, COLOR: BLACK
  - FINISH: N/A
  - PRODUCT SPECIFICATION: PS-172160-0001
  - PACKAGING SPECIFICATION: PK-172159-0001
  - COSMETIC SPECIFICATION: PS-45499-002 CLASS B
  - HOUSING ACCEPTS TERMINAL: 172160
  - DIMENSION TO BE 2.54-2.79 / .100-.110 TO POLARIZE HOUSING AND PCB.



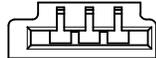
CKTS	MATERIAL NO	POL RIB	DIM A	DIM B	DIM C	DIM E
03	172879-0003	N/A	15.71 .619	20.24 .797	16.07 .633	7.92 .312
04	172879-0004	N/A	19.71 .776	22.30 .878	20.06 .790	11.89 .468
05	172879-0205	2-3	23.50 .925	26.26 1.034	24.06 .947	15.85 .624
06	172879-0206	2-3	27.49 1.082	30.23 1.190	28.05 1.104	19.81 .780
07	172879-0207	2-3	31.43 1.238	34.19 1.346	32.04 1.262	23.77 .936
08	172879-0208	3-4	35.43 1.395	38.15 1.502	36.03 1.419	27.74 1.092
09	172879-0209	3-4, 7-8	39.42 1.552	42.11 1.658	40.03 1.576	31.70 1.248
10	172879-0210	3-4, 6-7	43.41 1.709	46.08 1.814	44.02 1.733	35.66 1.404
11	172879-0211	3-4, 7-8	47.35 1.864	50.04 1.970	48.01 1.890	39.62 1.560
12	172879-0212	3-4, 8-9	51.35 2.022	54.00 2.126	52.01 2.048	43.59 1.716



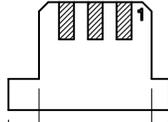
RELEASED EC NO: UCP2015-3270 DRW:MKIPPER 2015/02/10 CHKD:JBELL 2015/02/10 APPR:FSMITH 2015/06/15	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION			
				MM/IN		3:1	INCH				
				mm	INCH	DRAWN BY	DATE	TITLE			
						DATE	DATE	EGDEIMATE 3.96/.156 GLOW WIRE HOUSING WITHOUT HOOKS <b>molex</b>			
				DATE	DATE	DOCUMENT NO.					
				ANGULAR ±1/2°		SEE CHART		SD-172879-0000			
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
				SIZE		B					

10 9 8 7 6 5 4 3 2 1

172879-0003



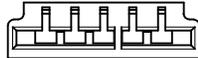
3 2 1 CIRCUITS



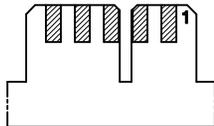
4.19  
.165  
MIN. THIS SIDE  
ONLY ON 3 CKT

2.79  
.110  
MAX.  
3 CKT ONLY  
SEE NOTE 7

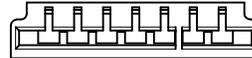
172879-0205



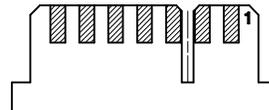
5 4 3 2 1 CIRCUITS



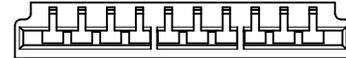
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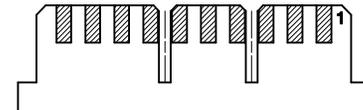
7 6 5 4 3 2 1 CIRCUITS



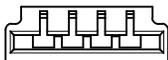
172879-0210



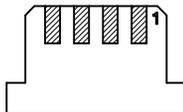
10 9 8 7 6 5 4 3 2 1 CIRCUITS



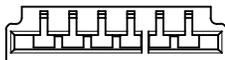
172879-0004



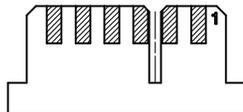
4 3 2 1 CIRCUITS



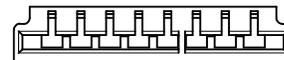
172879-0206



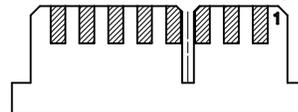
6 5 4 3 2 1 CIRCUITS



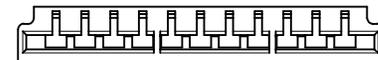
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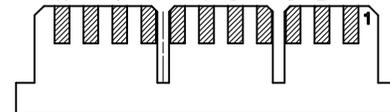
8 7 6 5 4 3 2 1 CIRCUITS



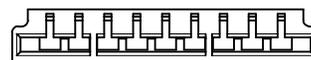
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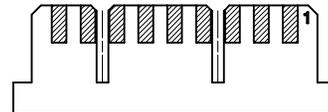
11 10 9 8 7 6 5 4 3 2 1 CIRCUITS



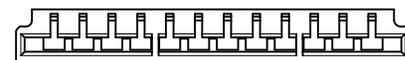
172879-0209



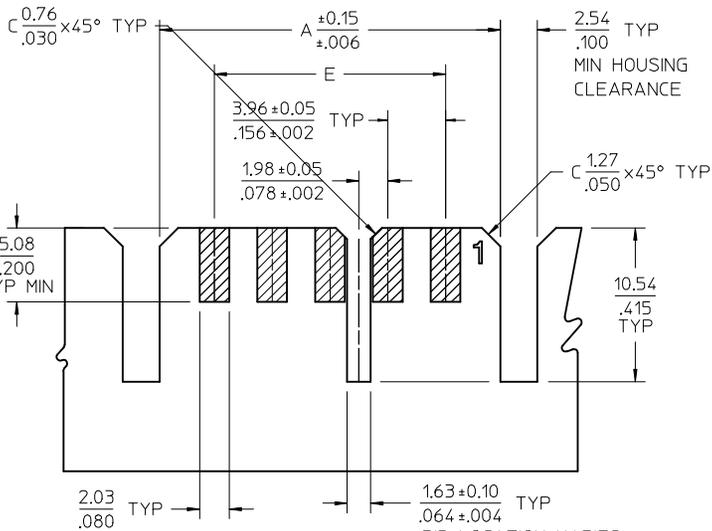
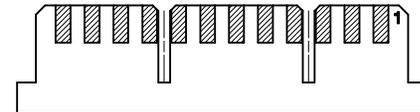
9 8 7 6 5 4 3 2 1 CIRCUITS



172879-0212



12 11 10 9 8 7 6 5 4 3 2 1 CIRCUITS



GENERIC PCB LAYOUT  
PCB THICKNESS: 1.57/.062

SEE SHEET 1	EC NO: UCP2015-3270	2015/02/10	DESCRIPTION
	DRW:MKIPPER	2015/02/10	
	CHKD:JBELL	2015/06/15	
	APPR:FSMITH	2015/06/15	
A	REV		

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± .010	± .0004
3 PLACES	± .015	± .0005
2 PLACES	± 0.25	± .010
1 PLACE	± 0.38	± .015
0 PLACE	± .010	± .0004

ANGULAR ±1/2°  
DRAFT WHERE APPLICABLE  
MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE  
MM/IN

DRAWN BY	DATE
MKIPPER	2015/02/10
CHECKED BY	DATE
JBELL	2015/02/10
APPROVED BY	DATE
FSMITH	2015/06/15

MATERIAL NO.  
SEE CHART

SIZE B

SCALE  
1.5:1

DESIGN UNITS  
INCH

THIRD ANGLE PROJECTION

EGDEIMATE 3.96/.156  
GLOW WIRE HOUSING  
WITHOUT HOOKS

**molex**

DOCUMENT NO.

SD-172879-0000

SHEET NO.

2 OF 2

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9 8 7 6 5 4 3 2 1