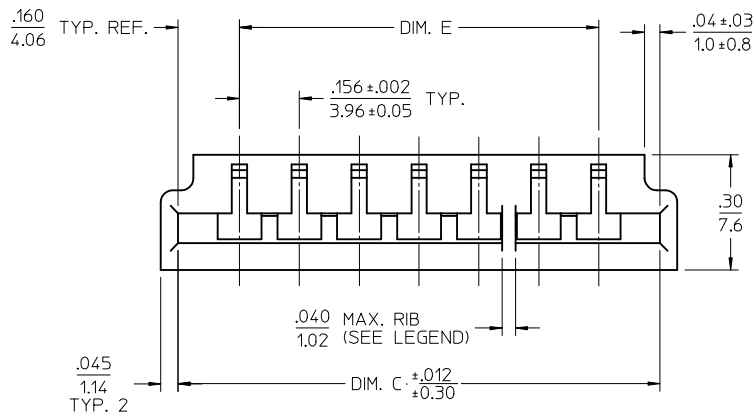
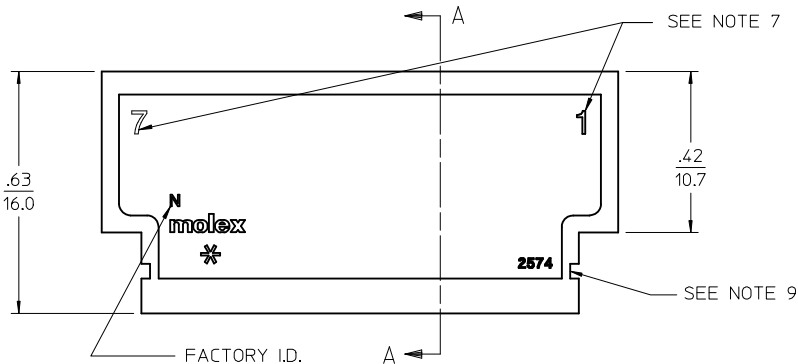
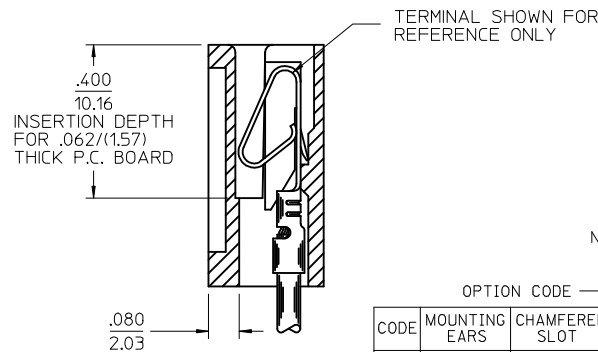
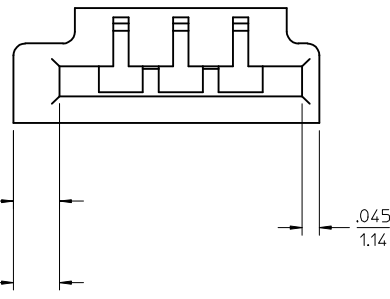


SECTION A-A



3 CIRCUIT ONLY



.120 THIS END WALL ONLY
3.05 FOR OPTIONS A, C, AND E

.112 THIS END WALL ONLY
2.84 FOR OPTIONS B, D, AND F

NOTES:

1. MATERIAL: NYLON 6/6, 94V-2.
2. FINISH: SEE CRIMP TERMINAL DRAWING.
3. THIS PRODUCT CONFORMS TO PRODUCT SPECIFICATION PS-08-50.
4. PACKAGING: BULK PER PK-2574-001
5. CONNECTOR TO BE USED WITH CRIMP TERMINALS:
 - 2478: 18-24 GAGE WIRE, .110/(2.79) MAX. INSULATION DIAMETER.
 - 2578: 22-26 GAGE WIRE, .065/(1.65) MAX. INSULATION DIAMETER.
 - 2878: 18-20 GAGE WIRE, .110/(2.79) MAX. INSULATION DIAMETER.
6. DIMENSIONS GIVEN ACROSS CENTERLINES ARE SYMMETRICAL ABOUT THOSE CENTERLINES WITHIN ONE HALF THE TOTAL TOLERANCE.
7. CIRCUIT I.D. PRESENT ON ALL PARTS. LAST CIRCUIT I.D. MAY OR MAY NOT BE PRESENT.
8. PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPECIFICATION PS-45499-002
9. SLOTS MAY OR MAY NOT BE PRESENT ON PART.

2574 - N * * *

NO. OF CIRCUITS

COLOR CODE
BLANK=NATURAL
BK=BLACK

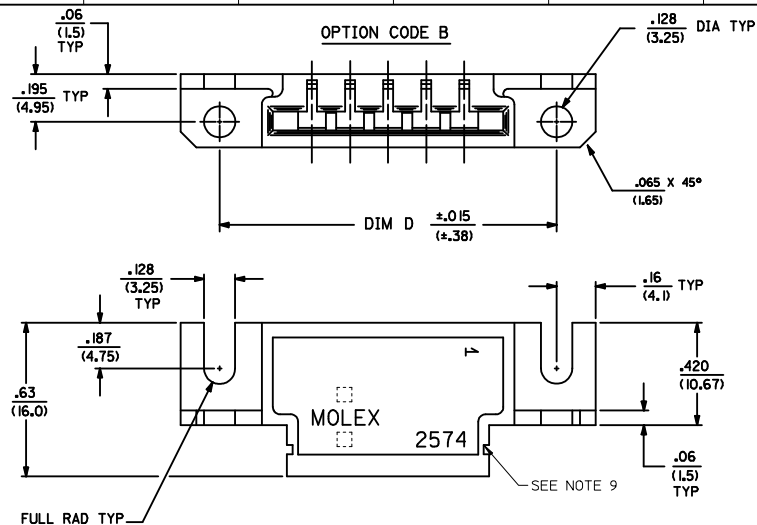
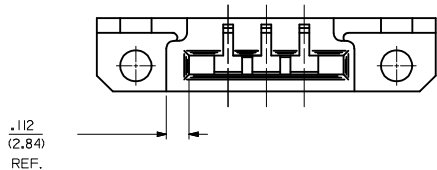
RIB LOCATION CODE (BETWEEN CKTS)

1 = NONE
2 = 2-3
3 = 3-4
4 = 5-6
5 = 3-4, 5-6
6 = 4-5, 7-8
7 = 5-6, 8-9
8 = 5-6, 10-11
9 = 4-5, 7-8, 11-12
10 = 5-6, 10-11, 14-15
11 = 5-6, 10-11, 15-16
12 = 5-6, 11-12, 16-17
13 = 5-6, 11-12, 17-18
14 = 4-5, 7-8, 11-12, 15-16
15 = 4-5, 8-9, 12-13, 16-17, 20-21
16 = 5-6, 11-12, 18-19

CODE	MOUNTING EARS	CHAMFERED SLOT	PCB THK	MOUNTING HOLES
A	NO	NO	.062	NO
B	YES	NO	.062	NO
C	NO	YES	.062	NO
D	YES	YES	.062	NO
E	NO	NO	.032	NO
F	YES	NO	.062	YES

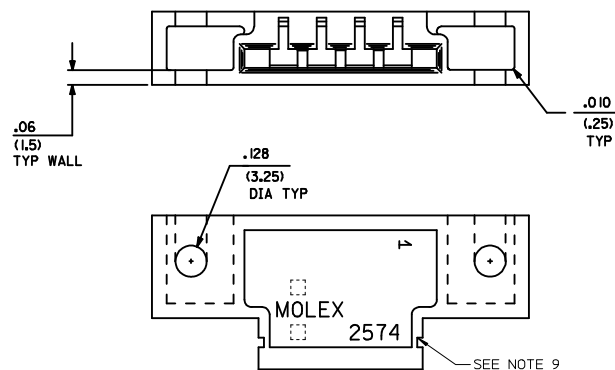
NOTE 7 EC NO: UCP2015-0556 DRWN: JDFX 2014/08/07 CHKD: MKIPPR 2014/08/08 APPR: FSMITH 2014/08/29 D4	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE IN/MM		SCALE 4:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	EDGE CARD CONNECTOR .156/(3.96) CENTERS CRIMP TYPE-2574 SERIES molex SD-2574			
			mm		INCH		DRAWN BY PEREZ-ARGUET		DATE 1988/03/02			TITLE		
			4 PLACES ± --- ± ---		3 PLACES ± --- ± .010		CHECKED BY PATEL		DATE 1988/03/02					
			2 PLACES ± 0.25 ± .015		1 PLACE ± 0.36 ± ---		APPROVED BY FSMITH		DATE 2012/08/13					
			0 PLACE ± --- ± ---		ANGULAR ± 3 °		MATERIAL NO.		DOCUMENT NO.				SHEET NO. 1 OF 3	
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
			REV											

3 CIRCUIT ONLY

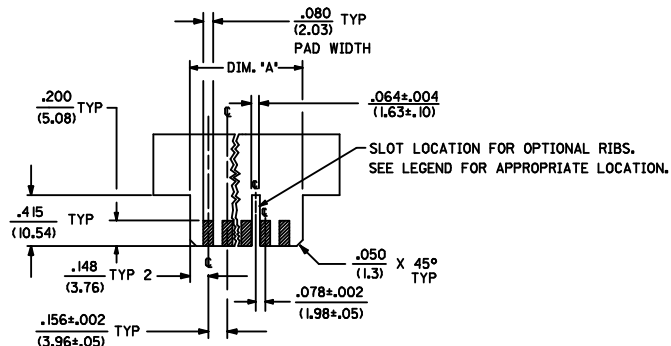
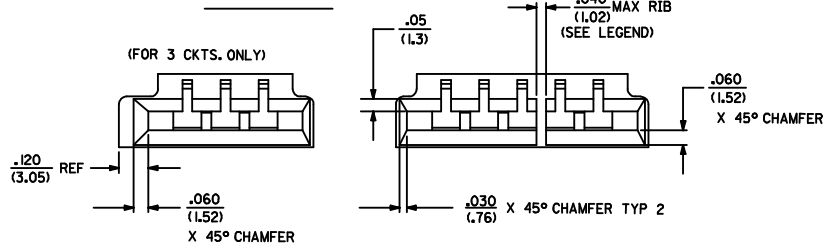


OPTION CODE F

SAME AS OPTION B EXCEPT AS SHOWN

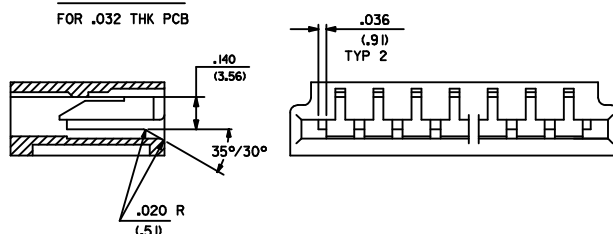
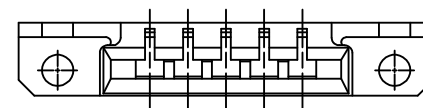


OPTION CODE C



OPTION CODE E

FOR .032 THK PCB

OPTION CODE D
(SEE OPTIONS B & C
FOR DIMENSIONS)

NO. OF CKT'S	DIM. C	DIM. D	DIM. E	DIM. A
3	.632 (16.05)	1.143 (29.03)	.312±.002 (7.92±.05)	.618 (15.70)
4	.788 (20.02)	1.224 (31.09)	.468±.002 (11.89±.05)	.774 (19.66)
5	.944 (23.98)	1.380 (35.05)	.624±.003 (15.85±.08)	.922 (23.42)
6	1.100 (27.94)	1.536 (39.01)	.780±.003 (19.81±.08)	1.078 (27.38)
7	1.256 (31.90)	1.692 (42.98)	.936±.003 (23.77±.08)	1.232 (31.29)
8	1.412 (35.86)	1.848 (46.94)	1.092±.004 (27.74±.10)	1.388 (35.26)
9	1.568 (39.83)	2.004 (50.90)	1.248±.004 (31.70±.10)	1.544 (39.22)
10	1.724 (43.79)	2.160 (54.86)	1.404±.006 (35.66±.15)	1.700 (43.18)
11	1.880 (47.75)	2.316 (58.83)	1.560±.006 (39.62±.15)	1.854 (47.09)
12	2.036 (51.71)	2.472 (62.79)	1.716±.006 (43.59±.15)	2.010 (51.05)
13	2.192 (55.68)	2.628 (66.75)	1.872±.006 (47.55±.15)	2.164 (54.97)
14	2.348 (59.64)	2.784 (70.71)	2.028±.007 (51.51±.18)	2.318 (58.88)
15	2.504 (63.60)	2.940 (74.68)	2.184±.007 (55.47±.18)	2.474 (62.84)
16	2.660 (67.56)	3.096 (78.64)	2.340±.007 (59.44±.18)	2.631 (66.83)
17	2.816 (71.53)	3.252 (82.60)	2.496±.008 (63.40±.20)	2.784 (70.71)
18	2.972 (75.49)	3.408 (86.56)	2.652±.009 (67.36±.23)	2.954 (75.03)
19	3.128 (79.45)	3.564 (90.53)	2.808±.009 (71.32±.23)	3.095 (78.61)
20	3.284 (83.41)	3.720 (94.49)	2.964±.009 (75.29±.23)	3.251 (82.58)
21	3.440 (87.38)	3.876 (98.45)	3.120±.010 (79.25±.25)	3.407 (86.54)
22	3.596 (91.34)	4.032 (102.41)	3.276±.011 (83.21±.25)	3.562 (90.47)
23	3.752 (95.30)	4.188 (106.38)	3.432±.011 (87.17±.28)	3.716 (94.39)
24	3.908 (99.26)	4.344 (110.34)	3.588±.012 (91.14±.30)	3.871 (98.32)

SEE SHEET 1
EC NO: UCP2015-0556
DRWN:JDFX 2014/08/07
CHKD:MKIPPR 2014/08/08
APPR:FSMITH 2014/08/29QUALITY SYMBOLS
▽=0
▽=0
▽=0GENERAL TOLERANCES (UNLESS SPECIFIED)
mm INCH
4 PLACES ± --- ± ---
3 PLACES ± --- ±.010
2 PLACES ± 0.25 ±.015
1 PLACE ± 0.36 ± ---
0 PLACE ± --- ± ---
ANGULAR ± 3°
DRAFT WHERE APPLICABLE
MUST REMAIN WITHIN DIMENSIONSDIMENSION STYLE IN/MM
DRAWN BY DATE PEREZ-ARGUET 1988/03/02
CHECKED BY DATE
PATEL 1988/03/02
APPROVED BY DATE
FSMITH 2012/08/13
MATERIAL NO.
SEE CHART
SIZE C THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSIONSCALE ---
DESIGN UNITS INCH
THIRD ANGLE PROJECTION
TITLE
EDGE CARD CONNECTOR
.156/(3.96) CENTERS
CRIMP TYPE-2574 SERIES
molex
DOCUMENT NO. SD-2574
SHEET NO. 2 OF 3

[illegible]