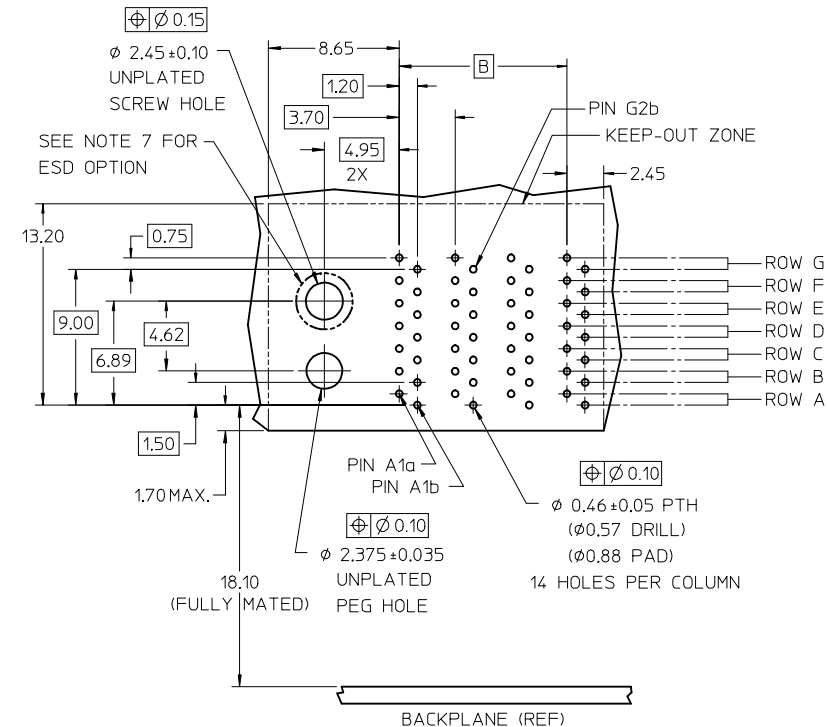
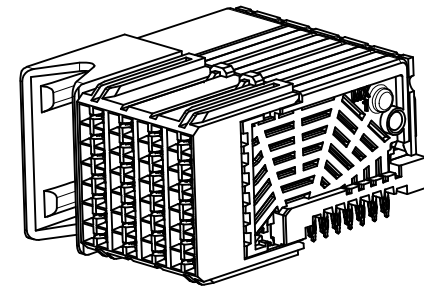
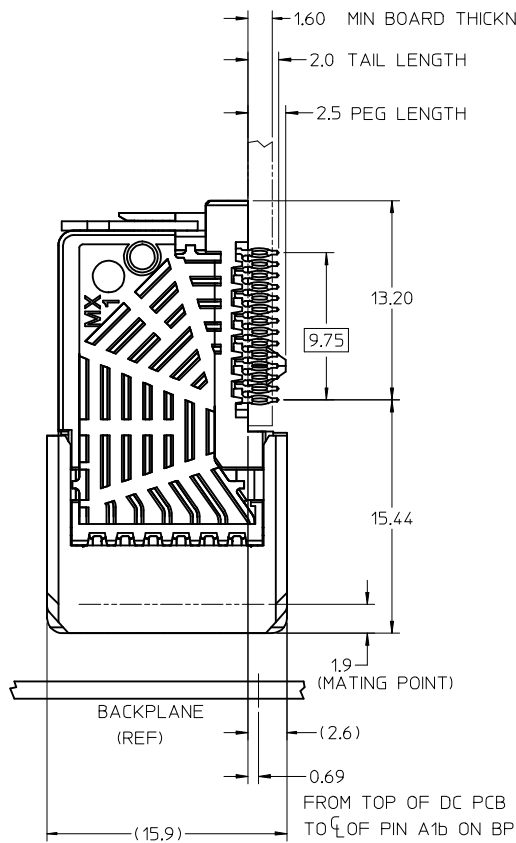
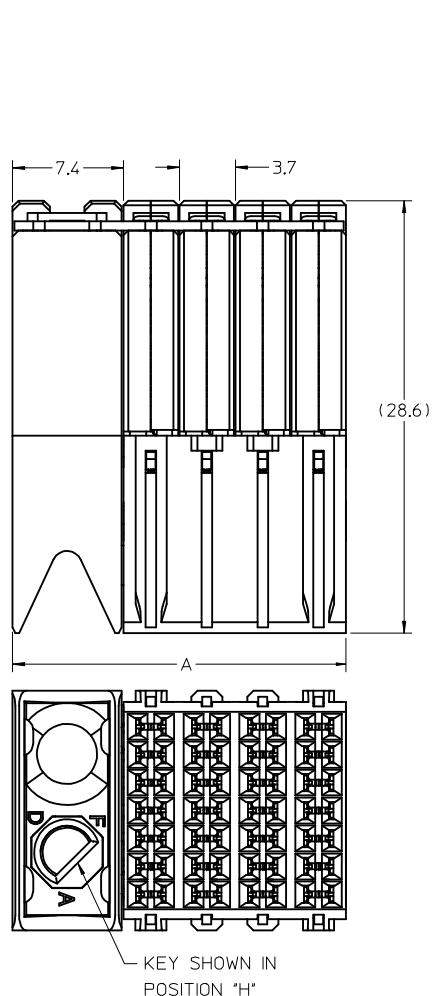




DAUGHTERCARD HOLE PATTERN (CONNECTOR SIDE)

NOTES:

1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP) GLASS-FILLED, UL 94V-0
TERMINALS - HIGH PERFORMANCE COPPER ALLOY
2. FINISH: SELECTIVE GOLD (Au) IN CONTACT AREA,
SELECTIVE MATTE TIN (Sn) IN TAIL AREA;
NICKEL (Ni) UNDERPLATE OVERALL.
3. REFER TO MOLEX PRODUCT SPECIFICATION PS-75710-999 FOR PERFORMANCE SPECS.
4. PRODUCT IS PACKAGED PER PK-70873-607.
5. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPEC PS-45499-002.
6. GUIDED PARTS TO BE SHIPPED WITH 2-32 TYPE AB
SELF-TAPPING SCREW P/N 73726-0005.
7. FOR GROUNDED GUIDE MODULES USE DIA 2.45+/-0.10 (PTH), DIA 2.58 (DRILL),
AND DIA 4.50 (PAD).
8. MAPS (MOLEX ADVANCED PLATING SYSTEM).

ADD 50 GOLD EC NO: UCP2014-3112 DRWN: MWOLF CHKD: SVANG APPR: SMILLER 2014/01/28 2014/01/28 2014/02/11	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	I-TRAC DAUGHTERCARD 7 ROW GUIDE LEFT SIGNAL MODULE	molex	DOCUMENT NO. SD-76020-002	SHEET NO. 1 OF 2		
			mm INCH		DRAWN BY MCARRANZA		DATE 3/20/06							TITLE	
			4 PLACES ± --- ± ---		CHECKED BY BPISZCZOR		DATE 2007/03/07								
			3 PLACES ± --- ± ---		APPROVED BY JLAURX		DATE 2007/03/07								
			2 PLACES ± 0.13 ± ---		MATERIAL NO.										
			1 PLACE ± 0.25 ± ---		SEE CHART										
			0 PLACE ± ±												
			ANGULAR ± 1/2°												
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS												
			SIZE C												

MATERIAL NUMBER	# OF COLUMNS	DIM. "A" MAX.	DIM. "B"
76020-***4	4	22.20	11.10
76020-***6	6	29.60	18.50
76020-***0	10	44.40	33.30

76020-***

MODULE STYLE AND TAIL PLATING TYPE
2 = GUIDE LEFT, MATTE TIN (FORMERLY TIN/LEAD)
3 = GUIDE LEFT, MATTE TIN

POLARIZATION KEY ORIENTATION

- 0 = NO KEY
1 = A
2 = B
3 = C
4 = D
5 = E
6 = F
7 = G
8 = H

- # OF COLUMNS/PLATING
04 = 4 COL, 30 GOLD
06 = 6 COL, 30 GOLD
10 = 10 COL, 30 GOLD
44 = 4 COL, 10 GOLD (MAPS)
46 = 6 COL, 10 GOLD (MAPS)
40 = 10 COL, 10 GOLD (MAPS)
54 = 4 COL, W/ESD CLIP, 30 GOLD
56 = 6 COL, W/ESD CLIP, 30 GOLD
50 = 10 COL, W/ESD CLIP, 30 GOLD
74 = 4 COL, W/ESD CLIP, 10 GOLD (MAPS)
76 = 6 COL, W/ESD CLIP, 10 GOLD (MAPS)
70 = 10 COL, W/ESD CLIP, 10 GOLD (MAPS)
84 = 4 COL, 50 GOLD
86 = 6 COL, 50 GOLD
80 = 10 COL, 50 GOLD
94 = 4 COL, W/ESD CLIP, 50 GOLD
96 = 6 COL, W/ESD CLIP, 50 GOLD
90 = 10 COL, W/ESD CLIP, 50 GOLD

SEE SHEET 1 EC NO: UCP2014-3112 DRAWN: MWOLFE 2014/01/28 CHKD: SYANG 2014/01/28 APPR: SMILLER 2014/02/11	DESCRIPTION REV	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
				mm	INCH	DRAWN BY MCARRANZA	DATE 3/20/06	TITLE I-TRAC DAUGHTERCARD 7 ROW GUIDE LEFT SIGNAL MODULE molex			
			4 PLACES	± ---	± ---	CHECKED BY BPISZCZOR	DATE 2007/03/07				
			3 PLACES	± ---	± ---	APPROVED BY JLAURX	DATE 2007/03/07				
			2 PLACES	± 0.13	± ---	MATERIAL NO.			DOCUMENT NO.		
			1 PLACE	± 0.25	± ---	SEE CHART			SD-76020-002		
			D		0 PLACE	±	±	SIZE C	SHEET NO. 2 OF 2		
			ANGULAR ±1/2°								
			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			