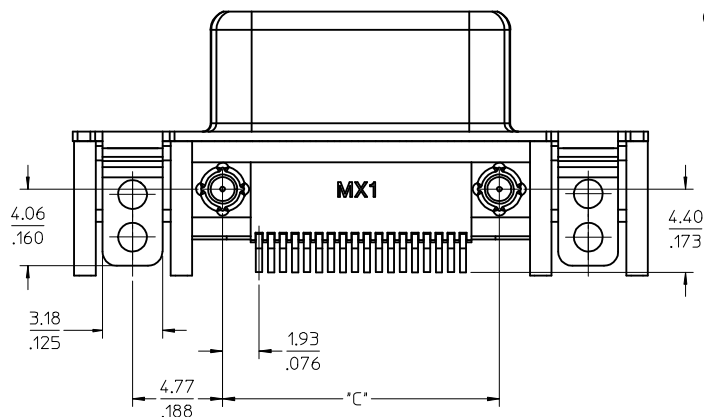
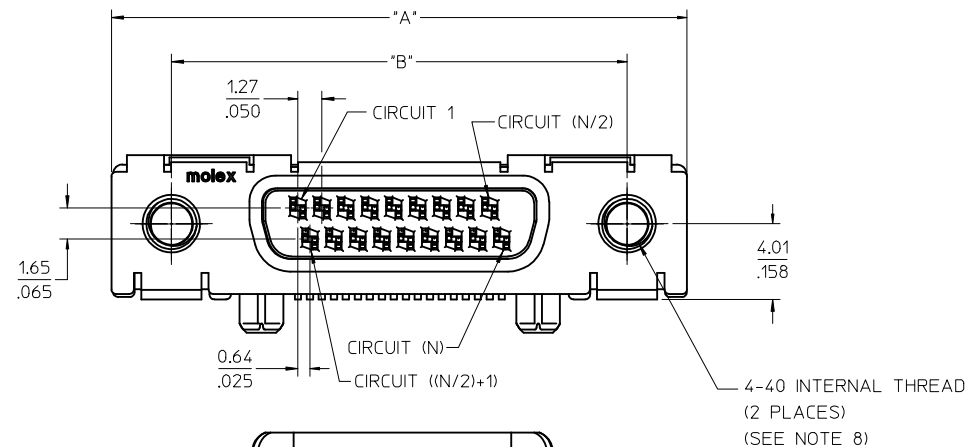
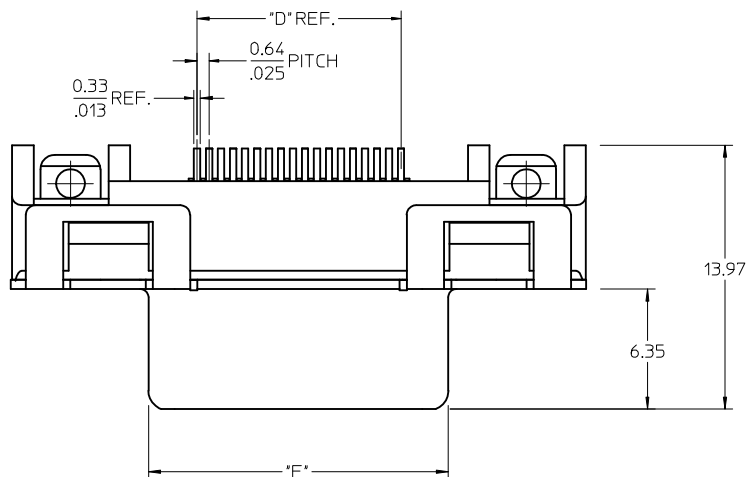




NOTES:

1. MATERIALS:

SHIELD - DEEP DRAWN STEEL
HOUSING - GLASS FILLED POLYMER, BLACK, UL 94V-0
CONTACTS - COPPER ALLOY

2. PLATING:

TERMINALS - SELECTIVE GOLD (Au) THICKNESS IN CONTACT AREA,
0.38 MICROMETERS/15 MICROINCHES MINIMUM;
SELECTIVE MATTE TIN (Sn) THICKNESS IN PC TAIL AREA,
2.54 MICROMETERS/100 MICROINCHES MINIMUM,
OVER NICKEL (Ni) UNDERPLATE OVERALL.
SHIELD - 2.54 MICROMETERS/100 MICROINCHES MINIMUM MATTE TIN (Sn)
OVER 1.27 MICROMETERS/50 MICROINCHES MINIMUM NICKEL (Ni)
OVER COPPER (Cu) UNDERPLATE OVERALL.

3. PC SMT TAILS AND 2 GROUND TABS ARE TO BE COPLANAR WITHIN 0.127/.005.

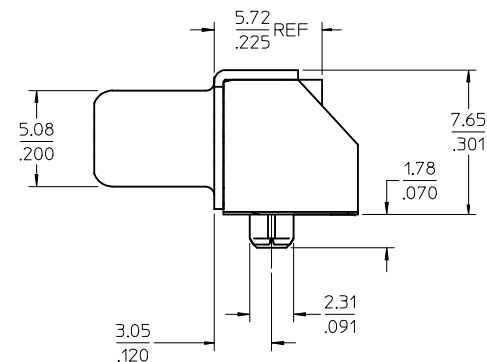
4. PARTS TO BE PACKAGED IN TAPE AND REEL. SEE CHART ON SHEET 2 FOR PACKAGING SPECIFICATION.

5. REFER TO SHEET 2 FOR RECOMMENDED PCB LAYOUT AND PANEL CUT-OUT.

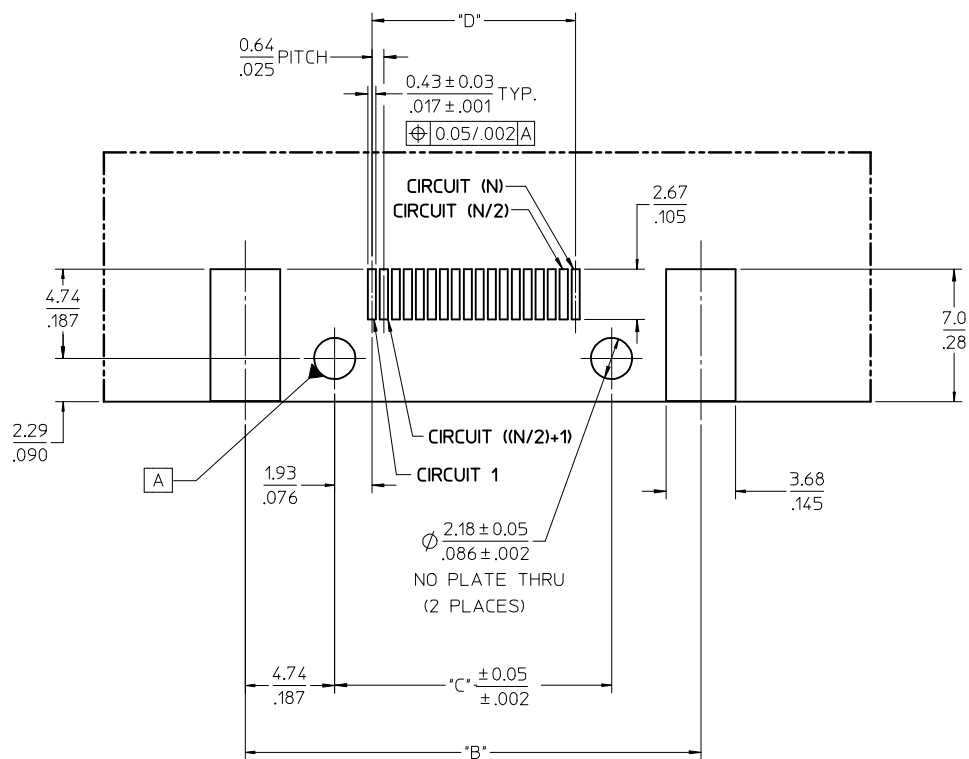
6. RECOMMENDED JACK POST MOUNTING HARDWARE (QTY 2 PER ASSEMBLY),
SEE CHART FOR ITEM NUMBERS AND SALES DRAWING SD-74960-000.

7. PRODUCT CONFORMS TO MOLEX PRODUCT SPECIFICATION PS-74960-000.

8. FOR TDP RECEPTACLE WITH M3 INTERNAL THREAD OPTION CONTACT PRODUCT MARKETING.

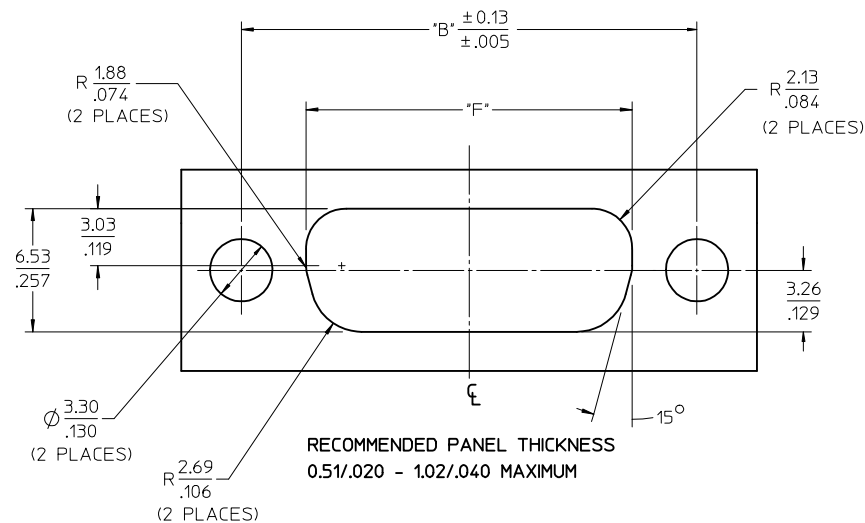


REVISED PLATING EC NO: DRWN: JJANTELEZ 08/11/24 CHKD: 2008/12/19 APPR: MBANAKIS 2009/01/19	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)			SCALE 5:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		REVISE ON CAD ONLY								
		 0				DIMENSION STYLE		TITLE										
						MM/IN		SALES DRAWING - PCIE/TDP SMT RECEPTACLE ASSEMBLY										
			4 PLACES	± ---	± ---	DRAWN BY		DATE		MOLEX MOLEX INCORPORATED								
			3 PLACES	± ---	± .010	JJANTELEZ		07/15/2008										
			2 PLACES	± 0.25	± .015	CHECKED BY		DATE										
		1 PLACE	± 0.38	± ---	TMCCLELL		07/15/2008		SEE CHART SD-74960-010									
		ANGULAR ± 1/2°			APPROVED BY		DATE						MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
		DRAFT WHERE APPLICABLE			BANAKIS		07/15/2008								1 OF 2			
B	REV	MUST REMAIN WITHIN DIMENSIONS			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													

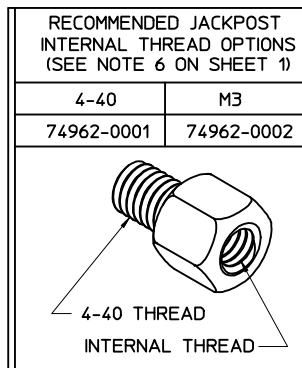


NOTES:

1. ALL DIMENSIONS ON THIS SHEET ARE $\pm 0.13/0.005$ TOLERANCE UNLESS OTHERWISE SPECIFIED.
2. DIMENSIONS SHOWN ABOUT A CENTERLINE ARE SYMMETRICAL ABOUT THAT CENTERLINE WITHIN HALF THE SPECIFIED TOLERANCE.



NOT TOOLED	MATERIAL NUMBER	CIRCUIT SIZE	*A* DIMENSION	*B* DIMENSION	*C* DIMENSION	*D* DIMENSION	*E* DIMENSION	*F* DIMENSION	PACKAGING SPECIFICATION	
	74960-3018	18	30.48 1.200	24.13 .950	14.66 .577	10.80 .425	15.87 .625	17.27 .680	PK-74960-995	
	74960-3028	28	36.83 1.450	30.48 1.200	21.01 .827	17.15 .675	22.17 .873	23.62 .930	PK-74960-995	
X	74960-3038	38	43.18 1.700	36.83 1.450	27.36 1.077	23.50 .925	28.52 1.123	29.97 1.180	N/A	CONTACT PRODUCT MARKETING
	74960-3048	48	49.53 1.950	43.18 1.700	33.71 1.327	29.85 1.175	34.87 1.373	36.32 1.430	PK-74960-996	
X	74960-3072	72	64.77 2.550	58.42 2.300	48.95 1.927	45.09 1.775	50.11 1.973	51.56 2.030	N/A	CONTACT PRODUCT MARKETING



MODIFY D SHAPE EC NO: DRWN: JJANTELEZ 2008/11/24 CHKD: 2008/12/19 APPR: MBANAKIS 2009/01/19	DESCRIPTION	QUALITY SYMBOLS ▽ - 0 ▽ - 0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table><tr><td></td><td>mm</td><td>INCH</td></tr><tr><td>4 PLACES</td><td>± ---</td><td>± ---</td></tr><tr><td>3 PLACES</td><td>± ---</td><td>± .010</td></tr><tr><td>2 PLACES</td><td>± 0.25</td><td>± .015</td></tr><tr><td>1 PLACE</td><td>± 0.38</td><td>± ---</td></tr><tr><td colspan="3">ANGULAR ±1/2°</td></tr></table>		mm	INCH	4 PLACES	± ---	± ---	3 PLACES	± ---	± .010	2 PLACES	± 0.25	± .015	1 PLACE	± 0.38	± ---	ANGULAR ±1/2°			SCALE 5:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY	
					mm	INCH																				
				4 PLACES	± ---	± ---																				
				3 PLACES	± ---	± .010																				
				2 PLACES	± 0.25	± .015																				
				1 PLACE	± 0.38	± ---																				
				ANGULAR ±1/2°																						
DIMENSION STYLE MM/IN		TITLE SALES DRAWING - PCIE/TDP SMT RECEPTACLE ASSEMBLY																								
DRAWN BY JJANTELEZ	DATE 07/15/2008																									
CHECKED BY TMCCLELL	DATE 07/15/2008	molex MOLEX INCORPORATED																								
APPROVED BY BANAKIS	DATE 07/15/2008	MATERIAL NO. SEE CHART	DOCUMENT NO. SD-74960-010	SHEET NO. 2 OF 2																						
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					C																					