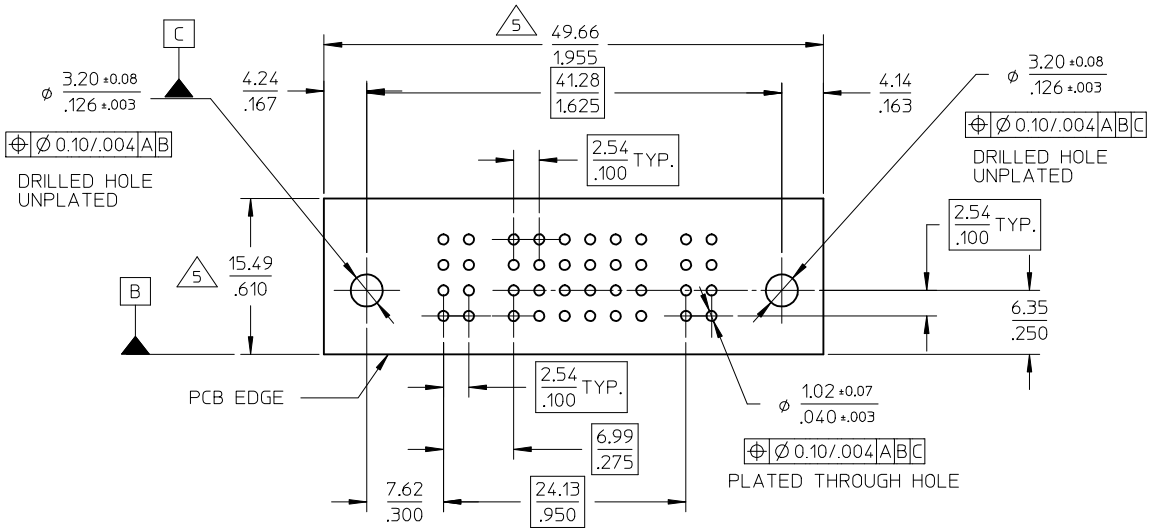


SECTION Y-Y

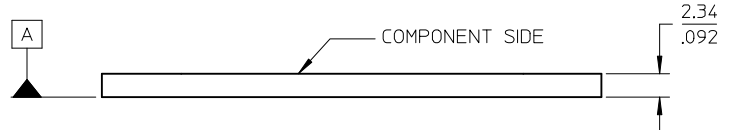
REVISED EC NO: S2007-0873 DRW:SKANG 2007/04/11 CHKD:GEMARLY 2007/04/11 APPR:MLONG 2007/04/12 REV C1	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <thead> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> </thead> <tbody> <tr> <td>4 PLACES</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>3 PLACES</td> <td>± ---</td> <td>± .005</td> </tr> <tr> <td>2 PLACES</td> <td>± 0.13</td> <td>± .010</td> </tr> <tr> <td>1 PLACE</td> <td>± 0.25</td> <td>± ---</td> </tr> </tbody> </table>		mm	INCH	4 PLACES	± ---	± ---	3 PLACES	± ---	± .005	2 PLACES	± 0.13	± .010	1 PLACE	± 0.25	± ---	DIMENSION STYLE MM/IN DRAWN BY: KMG0H DATE: 2003/12/04 CHECKED BY: PTLIM DATE: 2004/03/09 APPROVED BY: SKTOH DATE: 2004/03/17	SCALE NTS DESIGN UNITS METRIC THIRD ANGLE PROJECTION	TITLE DPS,PWR CONNECTOR RECPT. P-S-P CONFIGURATION R/A, T/H, SCREW MOUNT MOLEX INCORPORATED DOCUMENT NO. SD-87607-017	SHEET NO. 1 OF 2
		mm	INCH																		
	4 PLACES	± ---	± ---																		
	3 PLACES	± ---	± .005																		
2 PLACES	± 0.13	± .010																			
1 PLACE	± 0.25	± ---																			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE TABLE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																			

10	9	8
PART NUMBER	PART STATUS	PACKAGING
87607-1011	TOOLED	TRAY



NOTES:

- MATERIALS : HOUSING - LCP, GLASS FILLED, UL94V-0, COLOR: BLACK
POWER PINS - COPPER ALLOY
SIGNAL PINS - COPPER ALLOY
- FINISHES: POWER AD SIGNAL PINS
SELECTIVE GOLD IN THE CONTACT AREA
THICKNESS = 0.76 MICROMETER / 30 MICROINCH MINIMUM
SELECTIVE TIN ALLOY IN THE PC TAIL AREA
THICKNESS = 2.54 MICROMETER / 100 MICROINCH MINIMUM
1.27um MINIMUM NICKEL OVERALL UNDERPLATE.
- PRODUCT SPECIFICATIONS : PS-87606-002
- SEE SHEET 2 FOR RECOMMENDED PCB LAYOUT AND THICKNESS
- COMPONENT STAY AWAY ZONE FROM CONNECTOR



REVISED EC NO: S2007-0873 2007/04/11 DRWN:SKANG 2007/04/11 CHK'D:GEMARLY 2007/04/12 APPR:MLONG 2007/04/12	QUALITY SYMBOLS ▽=0 ◻=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
			mm	INCH	DRAWN BY KMG0H	DATE 2003/12/04	TITLE DPS,PWR CONNECTOR RECPT. P-S-P CONFIGURATION R/A, T/H, SCREW MOUNT		
		4 PLACES	± ---	± ---	CHECKED BY PTLIM	DATE 2004/03/09	MOLEX INCORPORATED		
		3 PLACES	± ---	± .005	APPROVED BY SKTOH	DATE 2004/03/17	MATERIAL NO.	DOCUMENT NO.	SHEET NO.
			2 PLACES	± 0.13	± .010	SEE TABLE			
			1 PLACE	± 0.25	± ---	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
			ANGULAR ± 3 °			SD-87607-017			
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			2 OF 2			