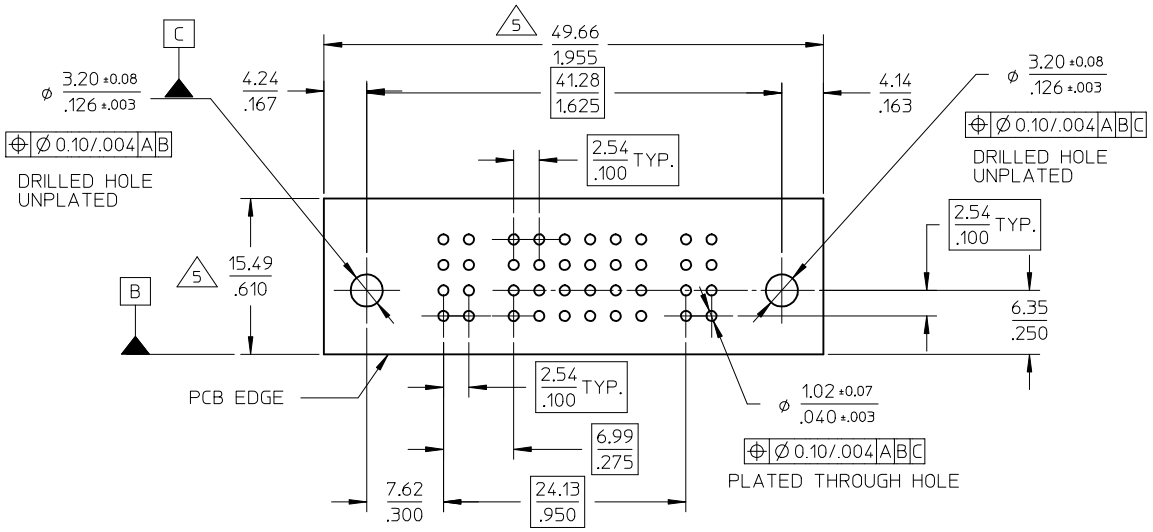


SECTION Y-Y

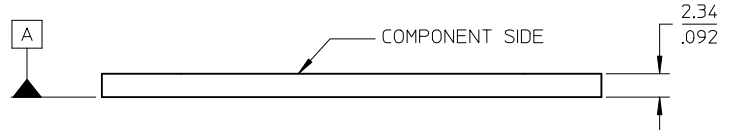
REVISED EC NO: S2007-0873 DRW:SKANG 2007/04/11 CHKD:GEMARLY 2007/04/11 APPR:MLONG 2007/04/12 C1	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM/IN		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
			mm	INCH	DRAWN BY	DATE	TITLE DPS,PWR CONNECTOR RECPT. P-S-P CONFIGURATION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

10	9	8	7	6	5	4	3	2	1
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 CHKD: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	DOCUMENT NO. SD-87607-017			
			2 PLACES	± 0.13	± .010	SHEET NO. 2 OF 2				
			1 PLACE	± 0.25	± ---	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
			ANGULAR ± 3 °							
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS							
			SIZE A3							