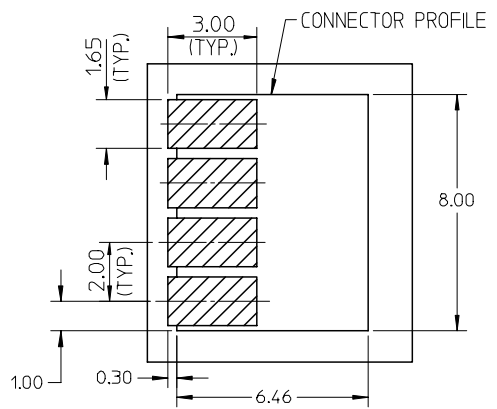
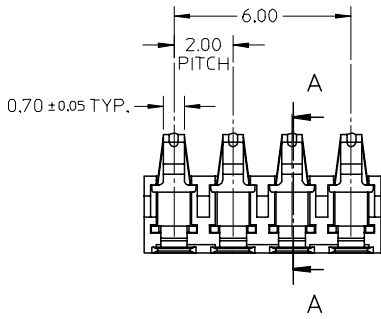
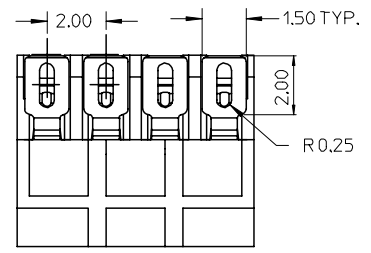


SECTION A-A



RECOMMENDED FOOT PRINT



- NOTE:
- 1.MATERIAL:
HOUSING: HIGH TEMPERATURE THERMOPLASTIC,COLOR:BLACK
TERMINAL:PHOSPHOR BRONZE C5210-H.
 - 2.FINISH:
CONTACT AREA: 0.75 MICRON GOLD MIN OVER 1.25 MICRON NICKEL MIN.
SOLDER AREA: GOLD FLASH (0.075~0.125 MICRON) OVER 1.25 MICRON NICKEL MIN.
REST AREA: 1.25 MICRON NICKEL MIN.
 - 3.COPLANARITY: 0.1 MAX AMONG THESE SOLDER TAILS AND HOUSING SURFACE.
 - 4.PRODUCT SPECIFICATION: PS-47302-001
 - 5.WORKING HEIGH: DIMENSION 2.95MM

NEW RELEASE	EC NO: SH2006-0598	2006/04/25	DRWN:LHSHEN	2006/04/25	CHKD:XIXU	2006/04/25	APPR:XIXU	2006/04/26
REV	A		DESCRIPTION					

QUALITY SYMBOLS	▽=0
	∇=0

GENERAL TOLERANCES (UNLESS SPECIFIED)	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.15	± ---
1 PLACE	± 0.20	± ---
ANGULAR ± 2 °		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
MM ONLY		5:1	METRIC	
DRAWN BY	DATE	TITLE		
SSUN	2005/07/08	2.0MM PITCH 4 CIRCUITS		
CHECKED BY	DATE	0.7MM CONTACT WIDTH		
YJWU	2005/07/08	BATTERY CONNECTOR		
APPROVED BY	DATE	MOLEX INCORPORATED		
VINCENT YAP	2005/07/08			
MATERIAL NO.	DOCUMENT NO.	SHEET NO.		
473020001	SD-47302-001	1 OF 1		

SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		
A3			