



- NOTE:
- MATERIAL:  
HOUSING: LCP, 30% GLASS-FILLED, UL 94V-0, COLOR :BLACK  
TERMINAL: 0.20MM PHOSPHOR BRONZE.
  - FINISH:  
CONTACT AREA: 0.75 MICRON GOLD MIN OVER 1.25 MICRON NICKEL MIN.  
SOLDER AREA: GOLD FLASH OVER 1.25 MICRON NICKEL MIN.  
REST AREA: 1.25 MICRON NICKEL MIN.
  - COPLANARITY: 0.1 MAX AMONG THESE SOLDER TAILS.
  - PRODUCT SPECIFICATION: PS-47158-001
  - WORKING HEIGHT: 3.80MM REF.
  - CONNECTOR KEEP-OUT ZONE

CORRECT TYPO-E EC NO: S2012-0775 DRW: SHONG CHK: DING APPR: SHENI 2012/04/13 2012/04/18 2012/04/18	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
			mm	INCH	DRAWN BY LHSHEN	DATE 2006/02/05	TITLE 2.0MM PITCH 4 CIRCUITS 0.7MM CONTACT WIDTH BATTERY CONNECTOR		
		4 PLACES	± ---	± ---	CHECKED BY XU XIANG	DATE 2006/04/06	MOLEX INCORPORATED		
		3 PLACES	± ---	± ---	APPROVED BY JENNY	DATE 2006/04/11			
2 PLACES	± 0.13	± ---	MATERIAL NO. 474100001		DOCUMENT NO. SD-47410-001		SHEET NO. 1 OF 1		
1 PLACE	± 0.20	± ---	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				
ANGULAR ± 2 °									