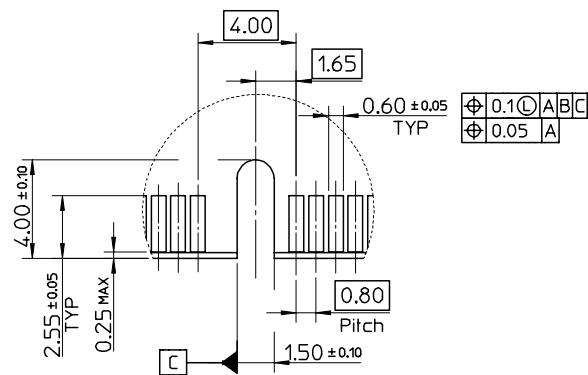


- NOTES:
1. MATERIALS:
HOUSING:LCP,COLOR:BLACK, UL94V-0.
CONTACT: PHOSPHOR BRONZE NAIL:BRASS
 2. FINISH
CONTACT:SELECTIVE GOLD IN CONTACT AND SOLDER AREA.
UNDERPLATED:NICKEL OVERALL
NAIL:TIN IN SOLDER AREA.
UNDERPLATED:NICKEL OVERALL.
 3. THE MODULE CARD REFERENCE MINI PCI EXPRESS CARD
ELECTROMECHANICAL SPECIFICATION.
 4. DATUM D IS THE TOP SURFACE OF PCB.
 5. IF THE CONNECTOR USED WITH 48099-00**,LATCH SIDE
RECOMMENDED PCB LAYOUT REFERS TO SD-48099-0**.
 6. PART 67910**** COMPLIANT TO ROHS DIRECTIVE 2002/95/EC
AND ELV DIRECTIVE 2000/53/EC.

679100002	10 MICROINCH GOLD
679101002	GOLD FLASH

RELEASED EC NO: SH2007-0020 2006/08/02 DRWN:DHU CHKD:HARVEY 2006/08/02 APPR: INCHEM 2006/08/09	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
		▽=0 ▽=0		mm	INCH	DRAWN BY	DATE	TITLE MINI PCI EXPRESS CONN. 0.8 MM PITCH 52CIRCUIT 4.0MM H				
			4 PLACES	± ---	± ---	J. CHIANG	2003/02/25					
			3 PLACES	± ---	± ---	CHECKED BY	DATE					
			2 PLACES	± 0.25	± ---	C. WILSON	2003/03/06					
			1 PLACE	± 0.25	± ---	APPROVED BY	DATE					
			ANGULAR ± 3 °		L. ERICK	2003/03/06	molex MOLEX INCORPORATED					
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO.							DOCUMENT NO.
					SEE TABLE		SD-67910-001		1 OF 2			
					SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						



Detail A
Scale 5:1

NOTES;

1. PIN NUMBERING REFERENCE:

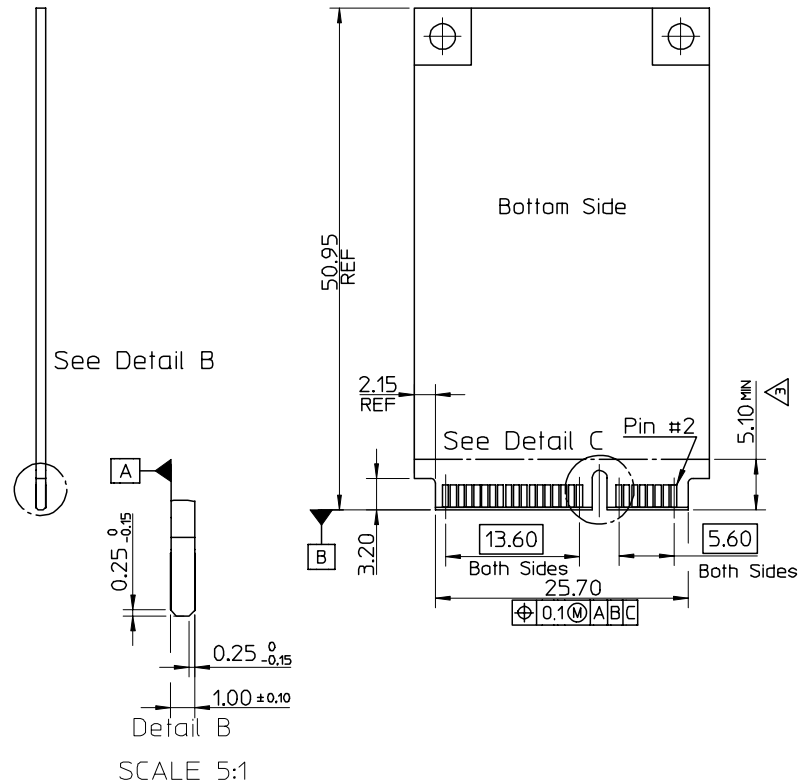
ODD PINS - TOP SIDE

EVEN PINS - BOTTOM SIDE

COMPONENT AND ROUTING (ALL LAYERS)

KEEP OUT AREA FOR HOLD DOWN SOLUTIONS.

 COMPONENT KEEP OUT AREA FOR CONNECTOR.



Detail C
SCALE 5:1

RELEASED EC NO: SH2007-0020 DRWNGHU 2006/08/02 CHKD:HARVEY 2006/08/02 APPR: JINCHEN 2006/08/09	DESCRIPTION	QUALITY SYMBOLS ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
				mm	INCH	DRAWN BY J. CHIANG	DATE 2003/02/25	TITLE MINI PCI EXPRESS CONN. 0.8 MM PITCH 52CIRCUIT 4.0MM H				
			4 PLACES	± ---	± ---	CHECKED BY C. WILSON	DATE 2003/03/06					
			3 PLACES	± ---	± ---	APPROVED BY L. ERICK	DATE 2003/03/06					
			2 PLACES	± 0.25	± ---	MOLEX INCORPORATED		DOCUMENT NO.		SHEET NO.		
1 PLACE	± 0.25	± ---	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-67910-001		2 OF 2			
			ANGULAR ± 3 °			MATERIAL NO.						
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												