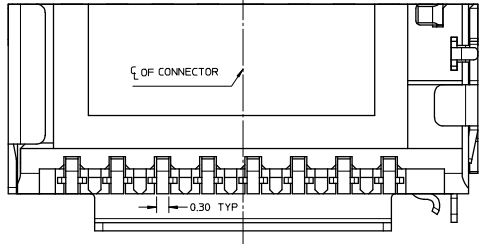
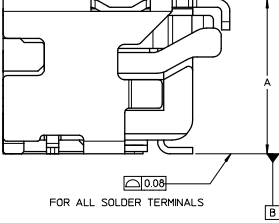
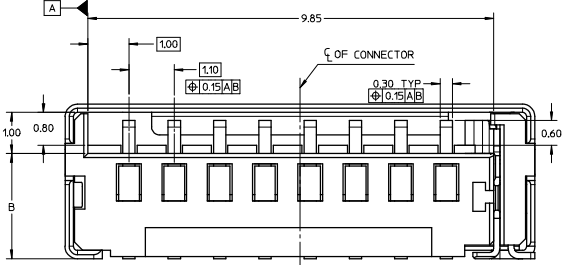
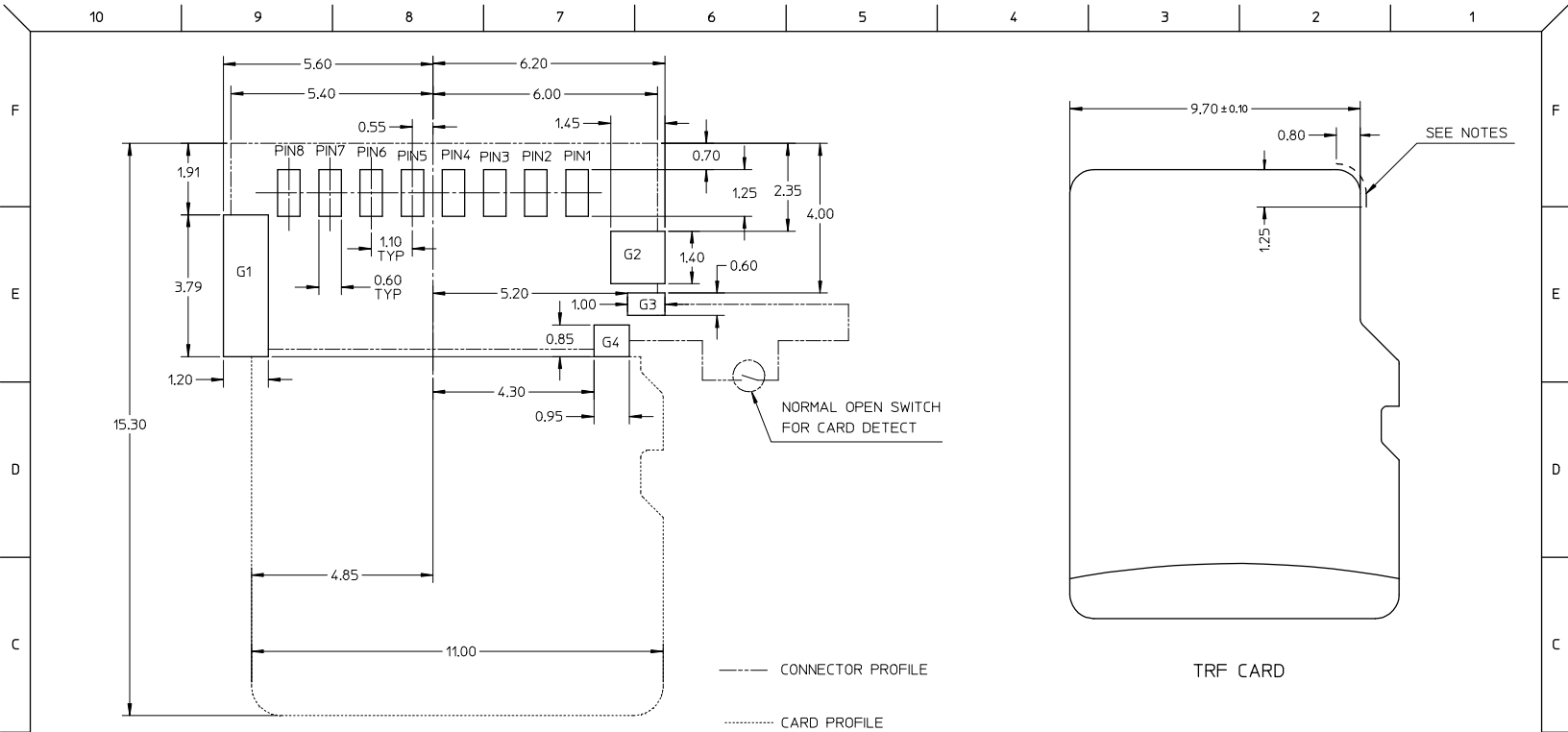


NOTE:
 1 MATERIAL:
 1-1 HOUSING : LCP, 30% G/F, UL 94V-0, BLACK
 1-2 SIGNAL TERMINAL AND DETECT TERMINAL : PHOSPHOR BRONZE
 1-3 METAL SHELL : STAINLESS STEEL
 2 FINISH:
 2-1 SIGNAL TERMINAL : 1.25-6.25 MICRON NICKEL MIN UNDER-PLATED,
 0.75-1.25 MICRON GOLD MIN ON CONTACT AREA, GOLD FLASH PLATED ON SOLDER AREA
 2-2 METAL SHELL : GOLD FLASH PLATED OVER NICKEL ON SOLDER AREA
 2-3 DETECT PIN : 1.25-6.25 MICRON NICKEL MIN UNDER-PLATED
 GOLD FLASH PLATED ON CONTACT AREA, TIN PLATED ON SOLDER AREA
 3 PRODUCT SPECIFICATION: PS-47309-001.



473093751	3.75	2.55
473093551	3.55	2.35
473093351	3.35	2.15
473092851	2.85	1.65
473092651	2.65	1.45
PART NUMBER	DIMENSION A	DIMENSION B

REVISION EC NO. SH20060909399 2008/02/22 DRAWN: LL1U10 2008/03/11 CHKD: YLZH02 2008/03/11 APPR: HMMG 2008/04/02 DESCRIPTION REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION																		
	$\nabla=0$ $\nabla=0$	<table border="1"> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> <tr> <td>4 PLACES ±</td> <td>---</td> <td>±---</td> </tr> <tr> <td>3 PLACES ±</td> <td>---</td> <td>±---</td> </tr> <tr> <td>2 PLACES ±</td> <td>0.15</td> <td>±---</td> </tr> <tr> <td>1 PLACE ±</td> <td>0.25</td> <td>±---</td> </tr> <tr> <td colspan="3">ANGULAR ± 1°</td> </tr> </table>		mm	INCH	4 PLACES ±	---	±---	3 PLACES ±	---	±---	2 PLACES ±	0.15	±---	1 PLACE ±	0.25	±---	ANGULAR ± 1°			MM ONLY	15:1	METRIC	
		mm	INCH																					
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DRAWN BY	DATE																							
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YJWU	2005/12/24																							
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	SEE TABLE	MATERIAL NO.	DOCUMENT NO.	SHEET NO.																			
			SD-47309-001	MOLEX INCORPORATED		1 OF 2																		
			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																					



RECOMMENDED PCB LAYOUT
TOLERANCE FOR PCB LAYOUT : ± 0.05

NOTES:

NO CONDUCTIVE EXPOSURE TRACE IS ALLOWED ON THE SIDE FACE OF THE CARD AT THIS AREA.

G4	DET
G3	POL
G2	GND
G1	GND
P8	DAT1
P7	DAT0
P6	VSS
P5	CLK
P4	VDD
P3	CMD
P2	CD/DAT3
P1	DAT2
PIN NUMBER	PIN NUMBER

REVISION	DESCRIPTION
1	2008/02/22
2	2008/03/11
3	2008/04/02

QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)
▽=0	4 PLACES ± --- ± ---
▽=0	3 PLACES ± --- ± ---
	2 PLACES ± 0.15 ± ---
	1 PLACE ± 0.25 ± ---
	ANGULAR ± 1°
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
MM ONLY	15:1	METRIC	
DRAWN BY	DATE	TITLE	
XIXU	2005/12/24	TFR HEADER W/DETECT PIN	
CHECKED BY	DATE		
YJWU	2005/12/24		
APPROVED BY	DATE		
YJWU	2005/12/24		

MATERIAL NO.	DOCUMENT NO.	SHEET NO.
SEE TABLE	SD-47309-001	2 OF 2
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tb_frame_A3_P_AM_T
Rev. D 2004/06/28