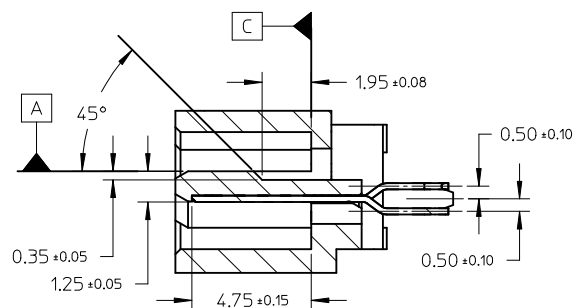
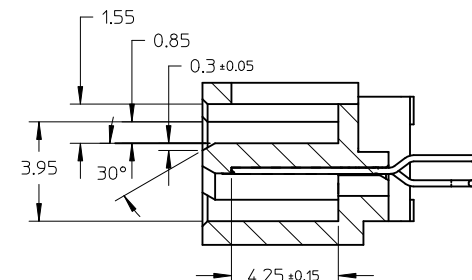


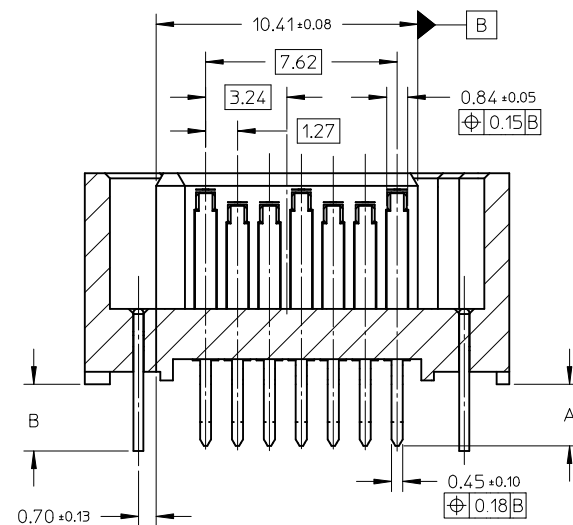
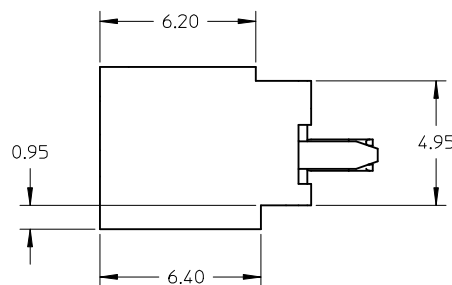
SECTION D-D





SECTION A-A

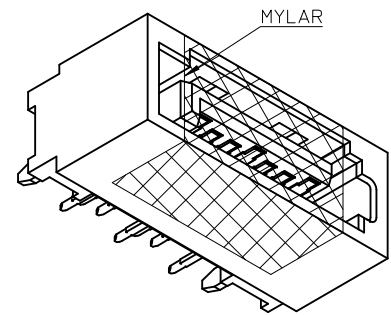
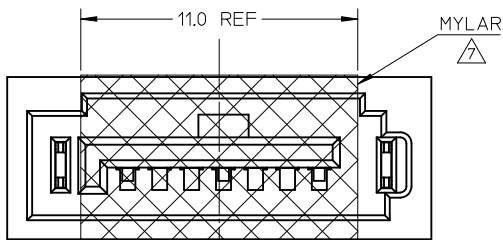
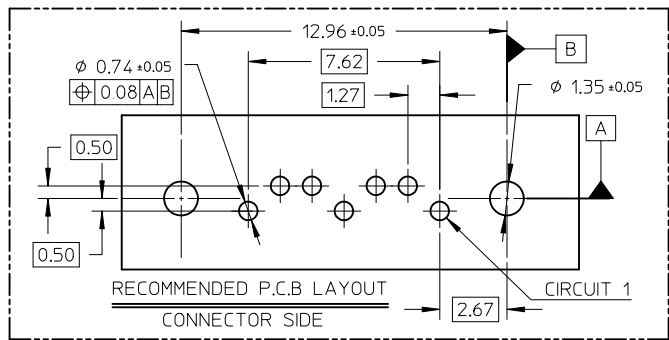


SECTION C-C



SECTION B-B

REMOVE PART NUMBER EC NO: SH2012-0062 DRWN:XQZHANG 2012/01/30 CHKD:XQZHANG 2012/01/30 APPR:AYIN 2012/02/02 G	DESCRIPTION	QUALITY SYMBOLS ▽ _A =0 ▽ _C =0 ▽ _P =0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION		
				mm	INCH	DRAWN BY GRATE	DATE 2004/02/02	TITLE HIGH SPEED CONNECTOR 1.27MM PITCH VERTICAL DIP SOLDER TAIL			
			4 PLACES	± ---	± ---	CHECKED BY YAJUN	DATE 2004/02/02				
			3 PLACES	± ---	± ---	APPROVED BY SAM	DATE 2004/02/02			 MOLEX INCORPORATED	
			2 PLACES	± 0.15	± ---	MATERIAL NO. SEE SHEET 2		DOCUMENT NO. SD-67800-008			SHEET NO. 1 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 ± 1 °		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						



NOTES:

1. MATERIAL:

HOUSING/COLOR: SEE TABLE, GLASS FILLED, UL94V-0
TERMINAL/PEG: BRASS

2. TERMINAL PLATING:

CONTACT AREA: (a) GOLD FLASH
(b) GOLD, THICKNESS=0.76 MICRON MINIMUM
(c) GOLD, THICKNESS=0.38 MICRON MINIMUM
SOLDER TAIL: TIN PLATED 1.27 MICRON MINIMUM
OVER NICKEL PLATED 1.27 MICRON MINIMUM

3. PEG PLATING: TIN PLATED 1.27 MICRON MINIMUM

OVER NICKEL PLATED 1.8 MICRON MINIMUM

4. PACKAGING SPECIFICATION:

FOR 67800-8205: TAPE & REEL, PK-67800-003
FOR OTHER P/N: TRAY, PK-67800-001

5. PRODUCT SPECIFICATION REFER TO PS-67491-001

6. RECOMMENDED SOLDERING PROCESS:

THERMAL PLASTIC FOR WAVE SOLDERING PROCESS
HIGH TEMPERATURE THERMAL PLASTIC FOR IR SOLDERING PROCESS

7. THE MYLAR STICKED ON THE HOUSING IS JUST USED FOR
PICK-UP PLACE, PLEASE REMOVE IT AFTER REFLOW

67800-8245	SEE NOTE2(c)	2.10				THERMAL PLASTIC	NATURE	
67800-8041	SEE NOTE2(a)	2.45	2.65	1.60±0.05				
67800-8085	SEE NOTE2(c)	3.25	3.45	2.40±0.05				
67800-8082	SEE NOTE2(b)							
67800-8075	SEE NOTE2(c)							
67800-8072	SEE NOTE2(b)	2.85	3.05	2.00±0.05		THERMAL PLASTIC	PROCESS BLUE C ΔE<3	
67800-8071	SEE NOTE2(a)							
67800-8235	SEE NOTE2(c)	2.10						
67800-8035	SEE NOTE2(c)	2.45	2.65	1.60±0.05				
67800-8032	SEE NOTE2(b)							
67800-8025	SEE NOTE2(c)	3.25	3.45	2.40±0.05				
67800-8021	SEE NOTE2(a)							
67800-8305	SEE NOTE2(c)	2.10				THERMAL PLASTIC	BLACK	PURE TIN
67800-8005	SEE NOTE2(c)							
67800-8002	SEE NOTE2(b)	2.45	2.65	1.60±0.05				
67800-8001	SEE NOTE2(a)							
67800-8125	SEE NOTE2(c)	3.25	3.45	2.40±0.05				
67800-8122	SEE NOTE2(b)					HIGH TEMPERATURE THERMAL PLASTIC	BLACK	
67800-8115	SEE NOTE2(c)	2.85	3.05	2.00±0.05				
67800-8205	SEE NOTE2(c)							
67800-8102	SEE NOTE2(b)	2.45	2.65	1.60±0.05				
67800-8101	SEE NOTE2(a)							
PART NUMBER	PLATING TYPE	DIM A	DIM B	P.C.B THICKNESS	PLASTIC TYPE	PLASTIC COLOR	REMARK	

SEE SHEET 1 EC NO: SH2012-0062 DRWN:XOZHANG 2012/01/30 CHKD:XOZHANG 2012/01/30 APPR:AYIN 2012/02/02	DESCRIPTION	QUALITY SYMBOLS <div>FA=0</div> <div>FB=0</div> <div>FC=0</div>	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
				mm	INCH	DRAWN BY GRATE	DATE 2004/02/02	TITLE HIGH SPEED CONNECTOR 1.27MM PITCH VERTICAL DIP SOLDER TAIL			
			4 PLACES	± ---	± ---	CHECKED BY YAJUN	DATE 2004/02/02				
			3 PLACES	± ---	± ---						
			2 PLACES	± 0.15	± ---	APPROVED BY SAM	DATE 2004/02/02	MOLEX INCORPORATED			
			1 PLACE	± 0.25	± ---	MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
			ANGULAR ± 1 °		SEE TABLE		SD-67800-008		2 OF 2		
			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						