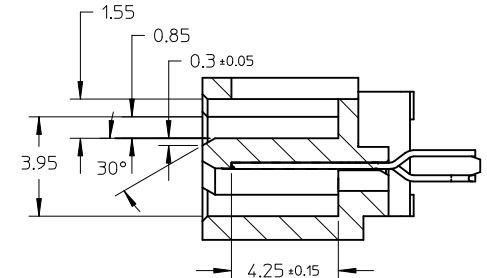
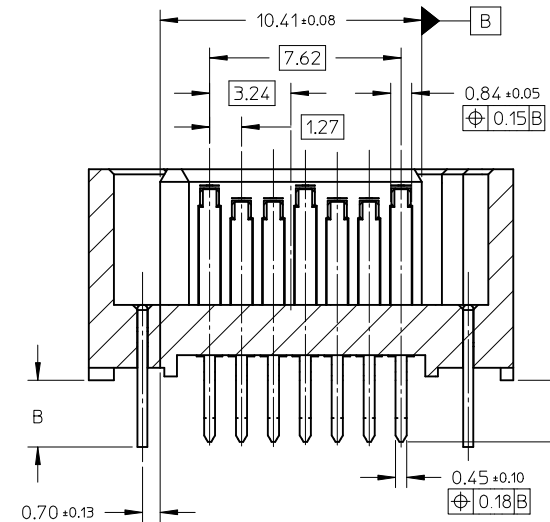
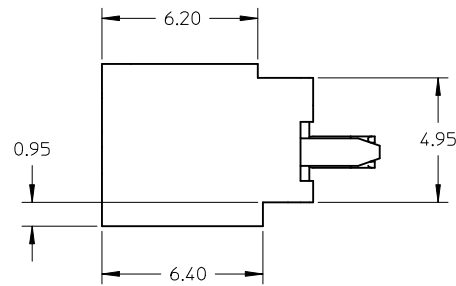
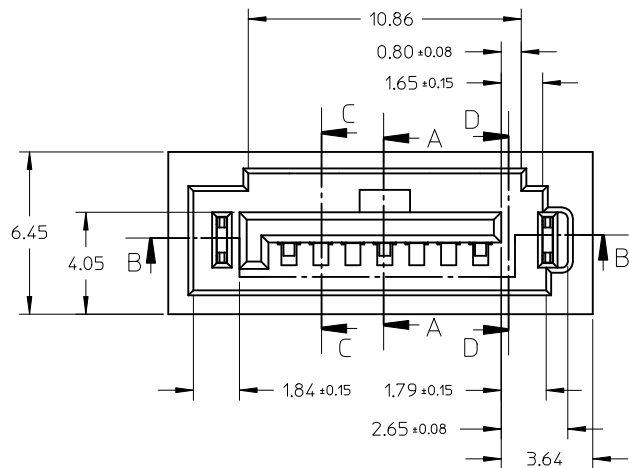


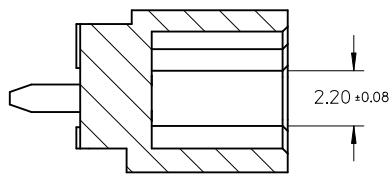
SECTION A-A



SECTION C-C

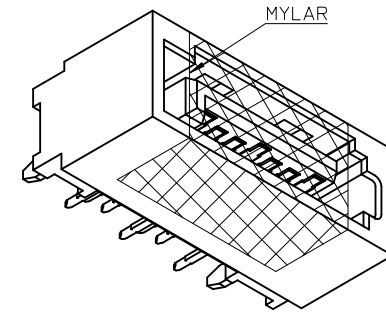
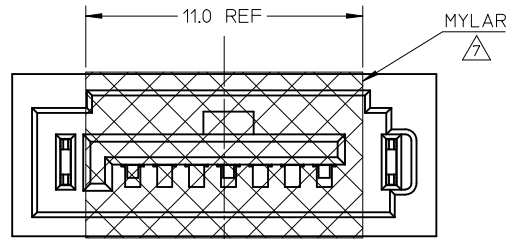
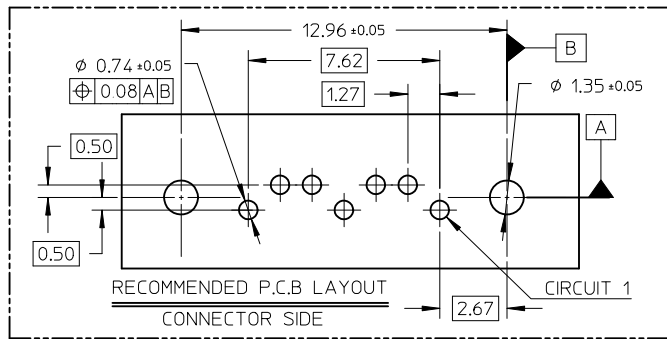


SECTION B-B



SECTION D-D

REMOVE PART NUMBER EC NO: SH2012-0062 DRAWN: XQZHANG 2012/01/30 CHKD: XQZHANG 2012/01/30 APPR: AYIN 2012/02/02	DESCRIPTION REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION		
		$\nabla F_A = 0$	mm	INCH	MM ONLY	5:1	METRIC			
		$\nabla F_C = 0$	4 PLACES ± --- ± ---	3 PLACES ± --- ± ---	2 PLACES ± 0.15 ± ---	1 PLACE ± 0.25 ± ---	DRAWN BY	DATE	TITLE	
		$\nabla F_B = 0$	ANGULAR ± 1 °		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		GRATE	2004/02/02	HIGH SPEED CONNECTOR 1.27MM PITCH VERTICAL DIP SOLDER TAIL	
					CHECKED BY	DATE	MOLEX INCORPORATED			
					YA JUN	2004/02/02	MOLEX INCORPORATED			
					APPROVED BY	DATE	DOCUMENT NO.			
					SAM	2004/02/02	SD-67800-008			
					MATERIAL NO.		SHEET NO.			
					SEE SHEET 2		1 OF 2			
					SIZE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
					A3					



SCHEMATIC DRAWING OF MYLAR
ONLY FOR 678008205
(SCALE 5:1)

NOTES:

- MATERIAL:
HOUSING/COLOR: SEE TABLE, GLASS FILLED, UL94V-0
TERMINAL/PEG: BRASS
 - 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
 - PEG PLATING: TIN PLATED 1.27 MICRON MINIMUM
OVER NICKEL PLATED 1.8 MICRON MINIMUM
 - PACKAGING SPECIFICATION:
FOR 67800-8205: TAPE & REEL, PK-67800-003
FOR OTHER P/N: TRAY, PK-67800-001
 - PRODUCT SPECIFICATION REFER TO PS-67491-001
 - 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

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

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