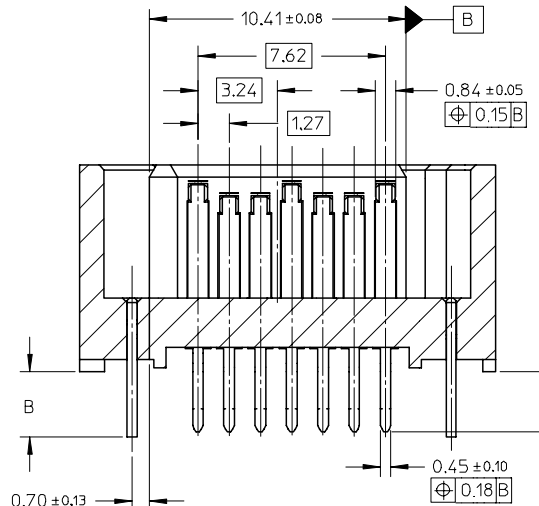
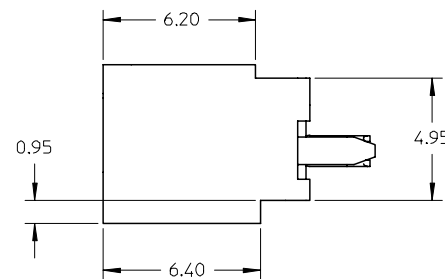
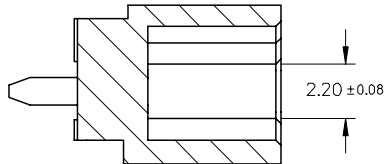
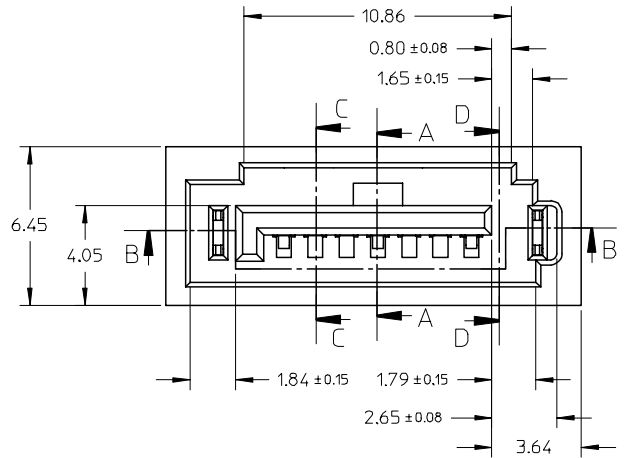


SECTION A-A

SECTION C-C



SECTION B-B



SECTION D-D

ADD PART NUMBER	SH2007-0324
EC NO:	SH2007-0324
DRWN:	BCHENZ6
CHKD:	JTIAN
APPR:	JNCHEN
REV	DESCRIPTION

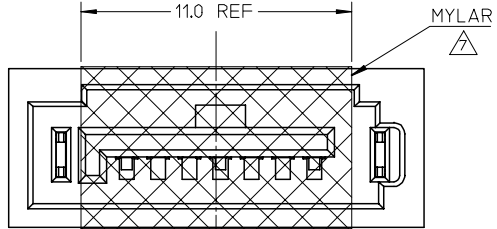
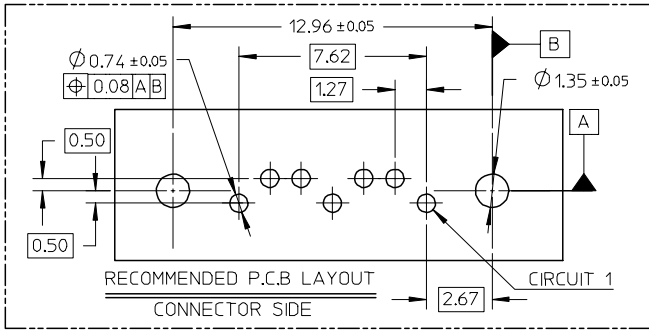
QUALITY SYMBOLS	▽=0
	∇=0

GENERAL TOLERANCES (UNLESS SPECIFIED)	
	mm INCH
4 PLACES	± --- ± ---
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		5:1	METRIC	
DRAWN BY	DATE	TITLE		
GRATE	2004/02/02	HIGH SPEED CONNECTOR		
CHECKED BY	DATE	1.27MM PITCH VERTICAL		
YA JUN	2004/02/02	DIP SOLDER TAIL		
APPROVED BY	DATE	MOLEX INCORPORATED		
SAM	2004/02/02	MOLEX INCORPORATED		
MATERIAL NO.	DOCUMENT NO.	SHEET NO.		
SEE SHEET 2	SD-67800-008	1 OF 2		

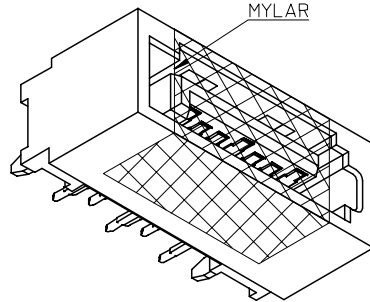
DRAWN BY		DATE	TITLE	
GRATE		2004/02/02	HIGH SPEED CONNECTOR	
CHECKED BY		DATE	1.27MM PITCH VERTICAL	
YA JUN		2004/02/02	DIP SOLDER TAIL	
APPROVED BY		DATE	MOLEX INCORPORATED	
SAM		2004/02/02	MOLEX INCORPORATED	
MATERIAL NO.	DOCUMENT NO.	SHEET NO.		
SEE SHEET 2	SD-67800-008	1 OF 2		

10 9 8 7 6 5 4 3 2 1



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

- NOTES:
- MATERIAL:
HOUSING/COLOR: SEE CHART, 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
 - POST PLATING: TIN PLATED 1.27 MICRON MINIMUM OVER
NICKEL PLATED 1.8 MICRON MINIMUM
 - PACKAGING:
FOR 678008205: TAPE & REEL, REFER TO PK-67800-003
FOR OTHER P/N: TRAY, REFER TO PK-67800-001
 - PRODUCT SPECIFICATION REFER TO PS-67491-001
 - RECOMMENDED SOLDERING PROCESS:
THERMAL PLASTIC FOR WAVE SOLDEING 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



678008065	SEE NOTE2(c)								
678008062	SEE NOTE2(b)	3.25	3.45	2.40+/-0.05					
678008061	SEE NOTE2(a)								
678008055	SEE NOTE2(c)								
678008052	SEE NOTE2(b)	2.85	3.05	2.00+/-0.05	THERMAL PLASTIC	NATURE COLOR			
678008051	SEE NOTE2(a)								
678008245	SEE NOTE2(c)	2.10							
678008045	SEE NOTE2(c)								
678008042	SEE NOTE2(b)	2.45	2.65	1.60+/-0.05					
678008041	SEE NOTE2(a)								
678008085	SEE NOTE2(c)								
678008082	SEE NOTE2(b)	3.25	3.45	2.40+/-0.05					
678008081	SEE NOTE2(a)								
678008075	SEE NOTE2(c)								
678008072	SEE NOTE2(b)	2.85	3.05	2.00+/-0.05	THERMAL PLASTIC	PROCESS BLUE C ΔE<3			
678008071	SEE NOTE2(a)								
678008235	SEE NOTE2(c)	2.10							
678008035	SEE NOTE2(c)								
678008032	SEE NOTE2(b)	2.45	2.65	1.60+/-0.05					
678008031	SEE NOTE2(a)								
678008025	SEE NOTE2(c)								
678008022	SEE NOTE2(b)	3.25	3.45	2.40+/-0.05					
678008021	SEE NOTE2(a)								
678008015	SEE NOTE2(c)								
678008012	SEE NOTE2(b)	2.85	3.05	2.00+/-0.05	THERMAL PLASTIC	BLACK			
678008011	SEE NOTE2(a)								
678008305	SEE NOTE2(c)	2.10							
678008005	SEE NOTE2(c)								
678008002	SEE NOTE2(b)	2.45	2.65	1.60+/-0.05					
678008001	SEE NOTE2(a)								
MATERIAL NUMBER	PLATING TYPE	DIM A	DIM B	P.C.B THICKNESS	PLASTIC TYPE	PLASTIC COLOR	REMARK		

△ F

678008125	SEE NOTE2(c)								
678008122	SEE NOTE2(b)	3.25	3.45	2.40+/-0.05					
678008121	SEE NOTE2(a)								
678008115	SEE NOTE2(c)								
678008112	SEE NOTE2(b)	2.85	3.05	2.00+/-0.05	THERMAL PLASTIC	BLACK	PURE TIN		
678008111	SEE NOTE2(a)								
678008205	SEE NOTE2(c)								
678008105	SEE NOTE2(c)	2.45	2.65	1.60+/-0.05					
678008102	SEE NOTE2(b)								
678008101	SEE NOTE2(a)								
MATERIAL NUMBER	PLATING TYPE	DIM A	DIM B	P.C.B THICKNESS	PLASTIC TYPE	PLASTIC COLOR	REMARK		

ADD PART NUMBER EC NO: SH2007-0324 DRWN: BCHENZ6 CHKD: JTIAN APPR: JNCHEN	QUALITY SYMBOLS ▽=0 ▽C=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION																	
		<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> </table>			mm	INCH	4 PLACES	± ---	± ---	3 PLACES	± ---	± ---	2 PLACES	± 0.15	± ---	1 PLACE	± 0.25	± ---	DRAWN BY GRATE		DATE 2004/02/02	TITLE HIGH SPEED CONNECTOR 1.27MM PITCH VERTICAL DIP SOLDER TAIL			
			mm	INCH																					
		4 PLACES	± ---	± ---																					
3 PLACES	± ---	± ---																							
2 PLACES	± 0.15	± ---																							
1 PLACE	± 0.25	± ---																							
ANGULAR ± 1 °		CHECKED BY YA JUN		DATE 2004/02/02	APPROVED BY SAM																				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE CHART		DOCUMENT NO. SD-67800-008		SHEET NO. 2 OF 2																			

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

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