

## Excellent Integrated System Limited

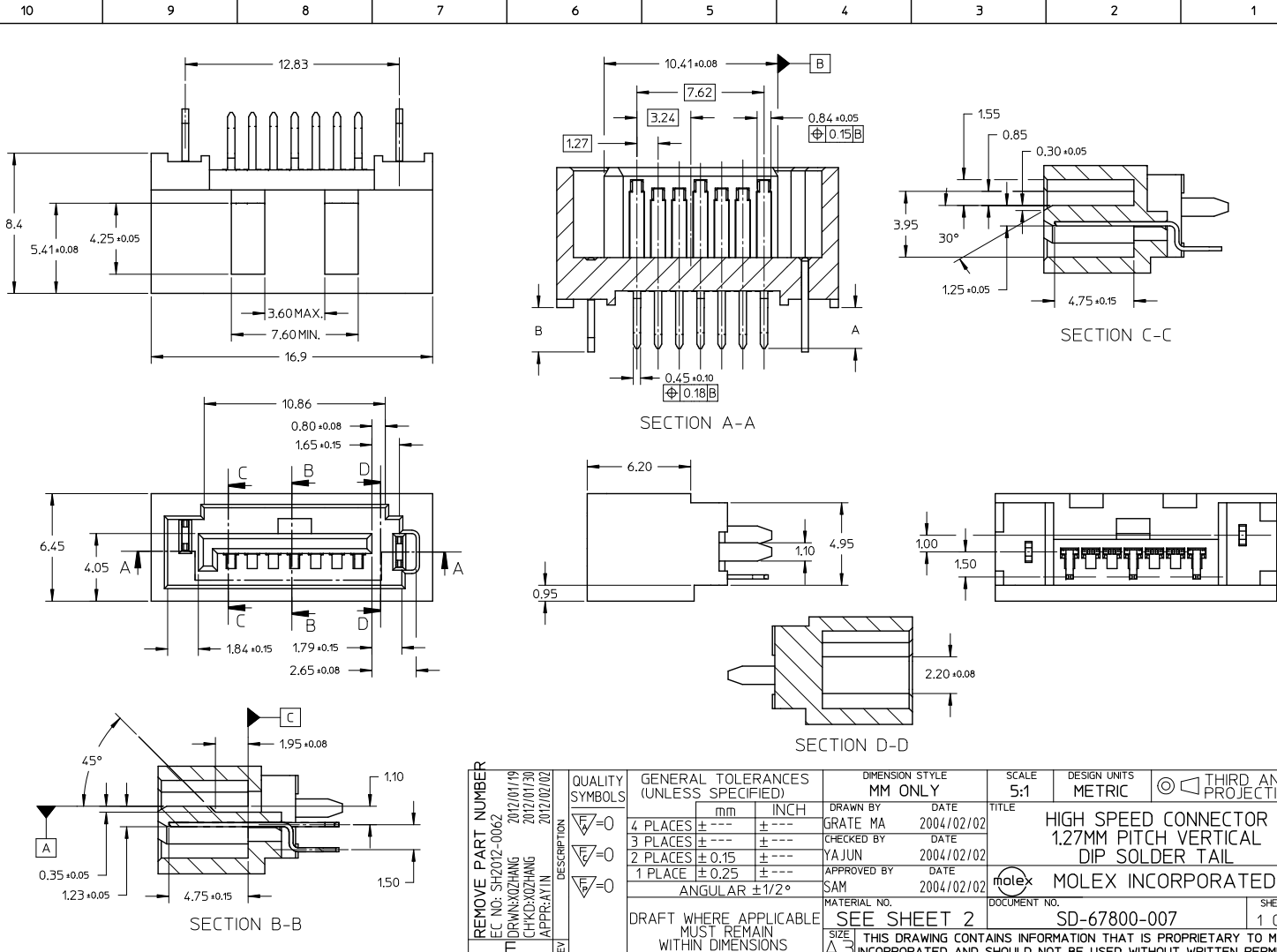
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)  
[0678007005](#)

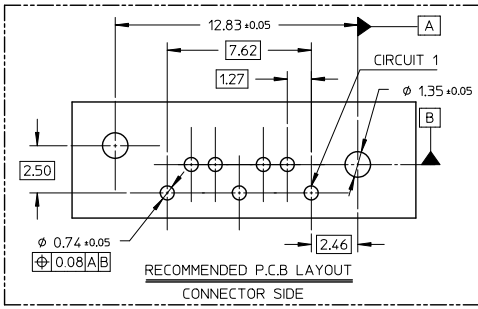
For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)



REMOVE PART NUMBER EC NO: SH2012-0062 DRAWN: XZHZHANG 2012/01/19 CHKD: XZHZHANG 2012/01/30 APPR: AYTN 2012/02/02	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0	mm INCH	MM ONLY	5:1	METRIC	
	▽=0	4 PLACES ± --- ± ---	DRAWN BY DATE	TITLE		
	▽=0	3 PLACES ± --- ± ---	GRATE MA 2004/02/02	HIGH SPEED CONNECTOR 1.27MM PITCH VERTICAL DIP SOLDER TAIL		
	2 PLACES ± 0.15 ± ---	CHECKED BY DATE	MOLEX INCORPORATED			
	1 PLACE ± 0.25 ± ---	YA JUN 2004/02/02	MATERIAL NO. DOCUMENT NO.			
	ANGULAR ± 1/2°	APPROVED BY DATE	SD-67800-007			
		SAM 2004/02/02	SEE SHEET 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			
			SHEET NO. 1 OF 2			

10 9 8 7 6 5 4 3 2 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: 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

67800-7055	SEE NOTE2(c)						
67800-7052	SEE NOTE2(b)	2.85	3.05	2.00±0.05	THERMAL PLASTIC	NATURE	
67800-7051	SEE NOTE2(a)						
67800-7045	SEE NOTE2(c)	2.45	2.65	1.60±0.05			
67800-7042	SEE NOTE2(b)						
67800-7082	SEE NOTE2(b)	3.25	3.45	2.40±0.05			
67800-7075	SEE NOTE2(c)						
67800-7072	SEE NOTE2(b)	2.85	3.05	2.00±0.05	THERMAL PLASTIC	PROCESS BLUE C ΔE<3	
67800-7071	SEE NOTE2(a)						
67800-7035	SEE NOTE2(c)	2.45	2.65	1.60±0.05			
67800-7031	SEE NOTE2(a)						
67800-7025	SEE NOTE2(c)						PURE TIN
67800-7022	SEE NOTE2(b)	3.25	3.45	2.40±0.05			
67800-7021	SEE NOTE2(a)						
67800-7015	SEE NOTE2(c)	2.85	3.05	2.00±0.05	THERMAL PLASTIC	BLACK	
67800-7011	SEE NOTE2(a)						
67800-7005	SEE NOTE2(c)						
67800-7002	SEE NOTE2(b)	2.45	2.65	1.60±0.05			
67800-7001	SEE NOTE2(a)						
67800-7115	SEE NOTE2(c)	2.85	3.05	2.00±0.05	HIGH TEMPERATURE THERMAL PLASTIC	BLACK	
67800-7111	SEE NOTE2(a)						
67800-7105	SEE NOTE2(c)	2.45	2.65	1.60±0.05			
67800-7102	SEE NOTE2(b)						
PART NUMBER	PLATING TYPE	DIM A	DIM B	P.C.B THICKNESS	PLASTIC TYPE	PLASTIC COLOR	REMARK

SEE SHEET 1 EC NO: SH2012-0062 DRAWN: XZHZHANG 2012/01/19 CHKD: XZHZHANG 2012/01/30 APPR: JATIN 2012/02/02	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		4 PLACES	±---	±---	DRAWN BY GRATE MA	DATE 2004/02/02	TITLE HIGH SPEED CONNECTOR 1.27MM PITCH VERTICAL DIP SOLDER TAIL			
		3 PLACES	±---	±---	CHECKED BY YA JUN	DATE 2004/02/02				
		2 PLACES	±0.15	±---	APPROVED BY SAM	DATE 2004/02/02	MOLEX INCORPORATED			
1 PLACE	±0.25	±---	ANGULAR ±1/2°		MATERIAL NO. SEE TABLE	DOCUMENT NO. SD-67800-007	SHEET NO. 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								

9 8 7 6 5 4 3 2 1