

Excellent Integrated System Limited

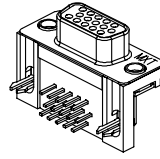
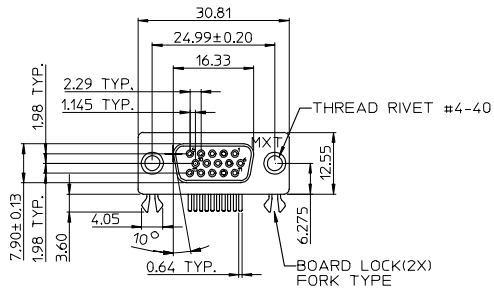
Stocking Distributor

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

[Molex Connector Corporation](#)
[0482036746](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



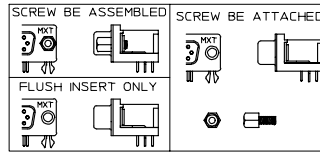
- NOTE:
1. MATERIAL:
HOUSING: POLYESTER GLASS FILLED UL94-V0,
COLOR: BLUE
TERMINAL: PHOSPHOR BRONZE
METAL SHELL: SPCC
BOARD LOCK: BRASS
SCREW: BRASS
 2. PLATING:
TERMINAL:
CONTACT AREA: SEE PART NUMBER LEGEND
SOLDER TAIL: TIN(Sn), THICKNESS=100 MICROINCH MIN/2.54 MICROMETER MIN.
UNDER PLATE: NICKEL(Ni), THICKNESS=50 MICROINCH MIN/1.27 MICROMETER MIN.
METAL SHELL: TIN (Sn), THICKNESS=100 MICROINCH MIN/2.54 MICROMETER MIN.
UNDER PLATE: COPPER(Cu), THICKNESS=50 MICROINCH MIN/1.27 MICROMETER MIN.
BOARD LOCK: TIN (Sn), THICKNESS=50 MICROINCH MIN/1.27 MICROMETER MIN.
SCREW: NICKEL(Ni), THICKNESS=50 MICROINCH MIN/1.27 MICROMETER MIN.
 3. SOCKET #9 IS MOVED BACK 1.27mm FOR DDC COMPATIBILITY
 4. RECOMMENDED PCB THICKNESS: 1.60±0.05mm
 5. PRODUCT SPECIFICATION: REFER TO PS-48203-001
 6. TEST SUMMARY: REFER TO TS-48203-002
 7. PACKAGING SPECIFICATION: REFER TO PK-48203-001
 8. LEAD FREE AND ROHS COMPLIANCE PRODUCT

PART NUMBER LEGEND

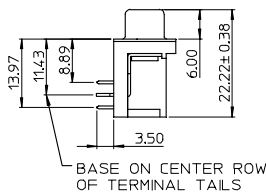
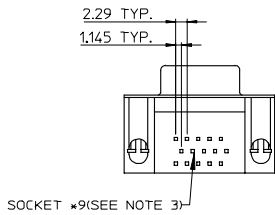
48203-6

CKT SIZE PLATING SCREW OPTION

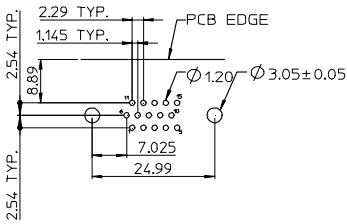
7 *



- 2: FLUSH INSERT ONLY
3: 2 PCS #4-40 INNER THREAD SCREW ASSEMBLED (L=5mm)
4: 2 PCS M2.6 INNER THREAD SCREW ASSEMBLED (L=5mm)
5: 2 PCS M3 INNER THREAD SCREW ASSEMBLED (L=5mm)
6: 2 PCS #4-40 INNER THREAD SCREW ATTACHED (L=5mm)
7: 2 PCS M2.6 INNER THREAD SCREW ATTACHED (L=5mm)
8: 2 PCS M3 INNER THREAD SCREW ATTACHED (L=5mm)
9: 2 PCS #4-40 INNER THREAD SCREW ASSEMBLED (L=6mm)
- 4: 30 MICRO INCH MINIMUM GOLD IN CONTACT AREA
5: 15 MICRO INCH MINIMUM GOLD IN CONTACT AREA
6: GOLD FLASH ALL OVER
7: GOLD FLASH IN CONTACT AREA



RECOMMENDED PCB LAYOUT



L/F FOR 89263-67** EC NO: SH200606050 DRAWN: JCHEN12 2005/07/29 CHKD: 2005/08/02 APPR: WWSCHANG 2005/08/04			QUALITY SYMBOLS ▽=0 ▽/0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
C	REV	DESCRIPTION			mm	INCH	DRAWN BY LINDA	DATE 2005/04/26	TITLE HI-DENSITY 15 CIRCUIT DDC COMPATIBLE D-SUB (LEAD FREE VERSION)		
				4 PLACES	± ---	± ---	CHECKED BY	DATE			
				3 PLACES	± ---	± ---	ALL IN	2005/04/26			
				2 PLACES	± 0.25	± ---	APPROVED BY	DATE			
				1 PLACE	± 0.25	± ---	WWSCHANG	2005/04/26	MOLEX INCORPORATED		
				ANGULAR ± 3 °		MATERIAL NO. 48203-67**		DOCUMENT NO. SD-48203-002			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A4		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							
				SHEET NO. 1 OF 1							