



Distributor of Molex Connector Corporation: Excellent Integrated System Limited
Datasheet of 0482036772 - D-Sub Connector Receptacle, Female Sockets 15 Position
Through Hole, Right Angle Solder

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

Excellent Integrated System Limited

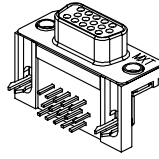
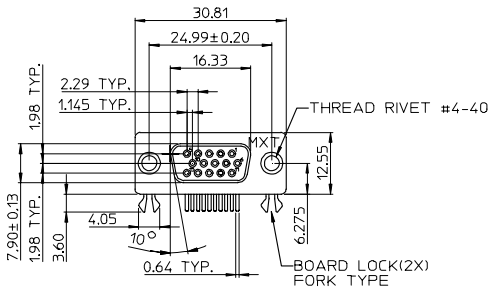
Stocking Distributor

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

[Molex Connector Corporation](#)
[0482036772](#)

For any questions, you can email us directly:
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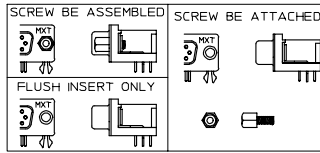
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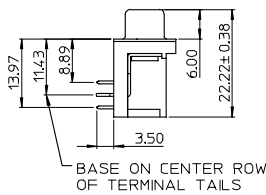
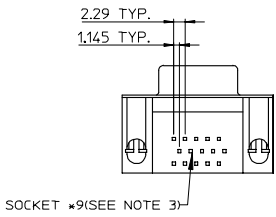
- NOTE:
- MATERIAL:
HOUSING: POLYESTER GLASS FILLED,UL94-V0,
COLOR:BLUE
TERMINAL: PHOSPHOR BRONZE
METAL SHELL: SPPC
BOARD LOCK: BRASS
SCREW: BRASS
 - PLATING:
TERMINAL:
CONTACT AREA: SEE PART NUMBER LEGEND
SOLDER TAIL: TIN(Sn), THICKNESS=100 MICROINCH MIN/2.54 MICROMETER MIN.
UNDER PLATE: NICKEL(Ni), 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.
 - SOCKET #9 IS MOVED BACK 1.27mm FOR DDC COMPATIBILITY
 - RECOMMENDED PCB THICKNESS: 1.60+/-0.05mm
 - PRODUCT SPECIFICATION: REFER TO PS-48203-001
 - TEST SUMMARY: REFER TO TS-48203-002
 - PACKAGING SPECIFICATION: REFER TO PK-48203-001
 - LEAD FREE AND ROHS COMPLIANCE PRODUCT

PART NUMBER LEGEND

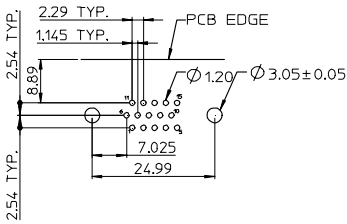
48203-6 CKT SIZE 7 PLATING * SCREW OPTION *



- 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: SH20066050 DRAWN: JCHEM12 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
		mm	INCH	DRAWN BY LINDA	DATE 2005/04/26	TITLE HI-DENSITY 15 CIRCUIT DDC COMPATIBLE D-SUB (LEAD FREE VERSION)		
REV	DESCRIPTION	4 PLACES	±---	±---	CHECKED BY ALL IN	DATE 2005/04/26	MOLEX MOLEX INCORPORATED	
		3 PLACES	±---	±---	APPROVED BY WWSCHANG	DATE 2005/04/26	DOCUMENT NO. SD-48203-002	
		2 PLACES	±0.25	±---	MATERIAL NO. 48203-67**		SHEET NO. 1 OF 1	
		1 PLACE	±0.25	±---	SIZE A4		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
		ANGULAR ± 3 °		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				