



Distributor of Molex Connector Corporation: Excellent Integrated System Limited
Datasheet of 0051260011 - D-Sub Connector Plug, Male Pins 96 Position Panel Mount,
Through Hole 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](#)
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For any questions, you can email us directly:

sales@integrated-circuit.com

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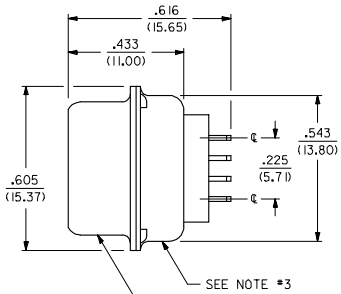
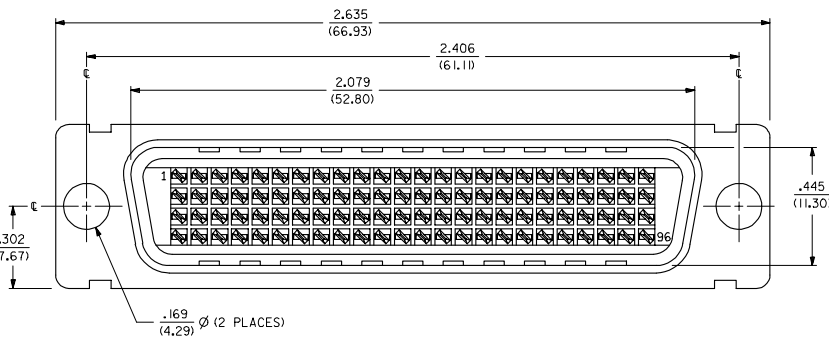
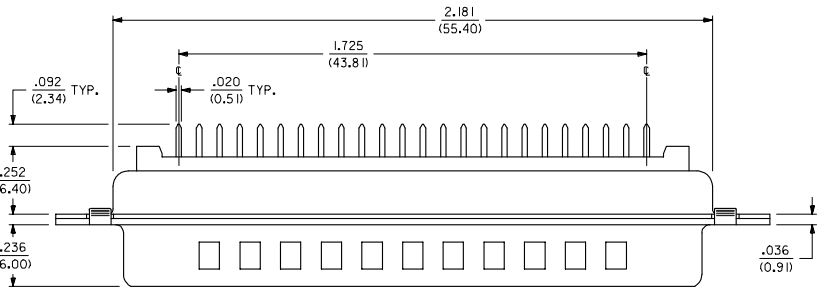
EDP NUMBER	FRONT SHELL PLATING
051-26-0011	BRIGHT TIN
70665-1009	BRIGHT NICKEL

NOTES:

- CONNECTOR MATERIALS:
HOUSING AND INSERT-MOLDED STICKS ARE MADE OF GLASS FILLED LCP (LIQUID CRYSTAL POLYMER), U.L. 94 V-0, COLOR IS BLACK; TERMINALS ARE .018/(0.46) THICK PHOSPHOR BRONZE; TERMINAL PLATING IS .000030/(.00076) MINIMUM GOLD IN CONTACT AREA, AND .000100/(.00254) MINIMUM TIN ON P.C. TAILS, OVER NICKEL UNDERPLATE OVERALL.
- FRONT SHELL:
DRAW QUALITY STEEL, .020/(0.51) THICK;
PLATING: SEE TABLE
BRIGHT TIN: 150-250 MICRONS/(3.81-6.35 MICROMETERS) BRIGHT TIN OVER 50-150 MICRONS/(1.27-3.81 MICROMETERS) NICKEL OVER COPPER FLASH OVERALL (OPTIONAL).
BRIGHT NICKEL: 100-175 MICRONS/(2.54-4.44 MICROMETERS) BRIGHT NICKEL OVER 50 MICRONS/(1.27 MICROMETERS) MAXIMUM COPPER OVERALL.
- BACK SHELL:
DRAW QUALITY STEEL, .016/(0.41) THICK;
PLATING: 150-250 MICRONS/(3.81-6.35 MICROMETERS) BRIGHT TIN OVER 50-150 MICRONS/(1.27-3.81 MICROMETERS) NICKEL OVER COPPER FLASH OVERALL (OPTIONAL).
- ALL DIMENSIONS ARE SHOWN FOR REFERENCE ONLY UNLESS SPECIFIED OTHERWISE.
- THIS CONNECTOR CONFORMS TO PRODUCT SPECIFICATION PS-70660.

NOTE FOR LEAD FREE CONVERSION:

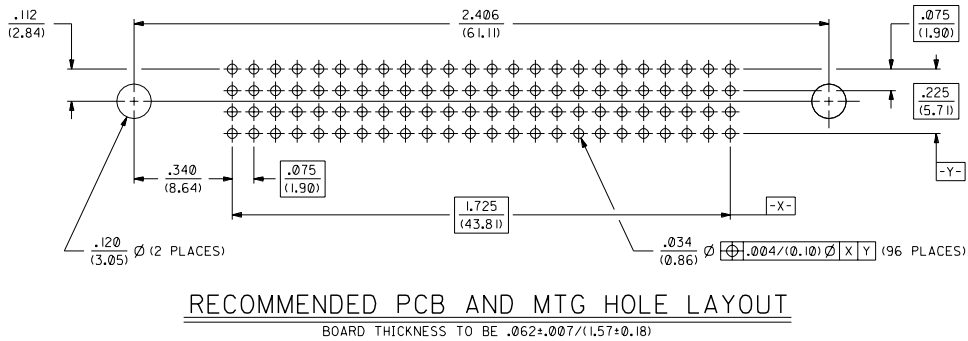
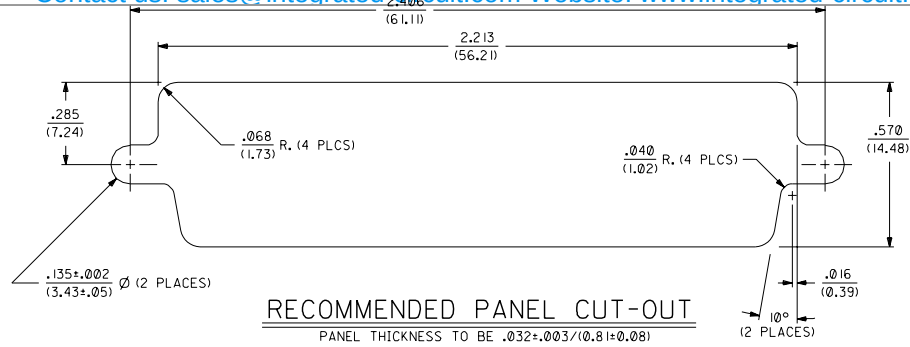
THE PRIMARY SHIPPING CARTON WILL BE LABELED "COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND ELV ANNEX II OF DIRECTIVE 2000/53/EC". CARTONS WITHOUT THIS LABEL MAY CONTAIN PRODUCT WITH LEAD.



SEE NOTE #2

ADD 70665-1009 EC NO: UCP2006-0666 TIDRINKS BARRA 7066/02/06 CHKD JORGAN 2006/07/07 APPR: MILLER 2006/07/09	REV DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)			DIMENSION STYLE		SCALE	DESIGN UNITS	
						IN/MM		4:1	INCH	
						DRAWN BY	DATE	TITLE		
			4 PLACES ±--- ±---			GLT	91/09/30	LHF, .075 PITCH, 96		
			3 PLACES ±--- ±---			CHECKED BY	DATE	CIRCUIT, VERTICAL		
			2 PLACES ±--- ±---			CAB	91/09/30	I/O PLUG CONNECTOR		
			1 PLACE ±--- ±---			APPROVED BY	DATE	MOLEX MOLEX INCORPORATED		
			ANGULAR ±1/2°			CAB	91/09/30			
						MATERIAL NO.	DOCUMENT NO.			
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE TABLE		SDA-70665-1001		
			SIZE C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

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MFG.		SH.	REV.	LTR.	REVISIONS
D		SEE SHEET #1			

DIMENSIONS SHOWN (METRIC) INCH		UNLESS OTHERWISE SPECIFIED		TOLERANCES ANGULAR ± .0000 INCH	
INCH	METRIC	3 PLACE	± .003	2 PLACE	± .005
1 PLACE	± .005	1 PLACE	± .005	1 PLACE	± .005

DATE	06/05/96	DATE	06/05/96
BY	DA	BY	DA

FILE NAME	SDA-70665-1001	FILE NAME	SDA-70665-1001
DATE	06/05/96	DATE	06/05/96