



Distributor of Molex Connector Corporation: Excellent Integrated System Limited
Datasheet of 0714751000 - D-Sub Connector Plug, Male Pins 80 Position Panel Mount,
Through Hole Solder

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

Excellent Integrated System Limited

Stocking Distributor

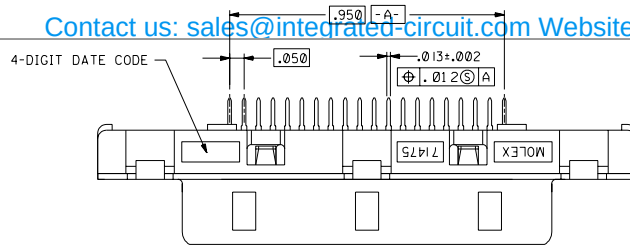
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)
[0714751000](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

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NOTES:

1) MATERIALS:

HOUSING: GLASS FILLED LCP (LIQUID CRYSTAL POLYMER);
UL 94V-0, COLOR: BLACK.
MOLDED STICK: GLASS FILLED LCP (LIQUID CRYSTAL POLYMER);
UL 94V-0, COLOR: BLACK.
MALE TERMINAL: PHOSPHOR BRONZE
OUTER SHELL: DEEP DRAWN STEEL.

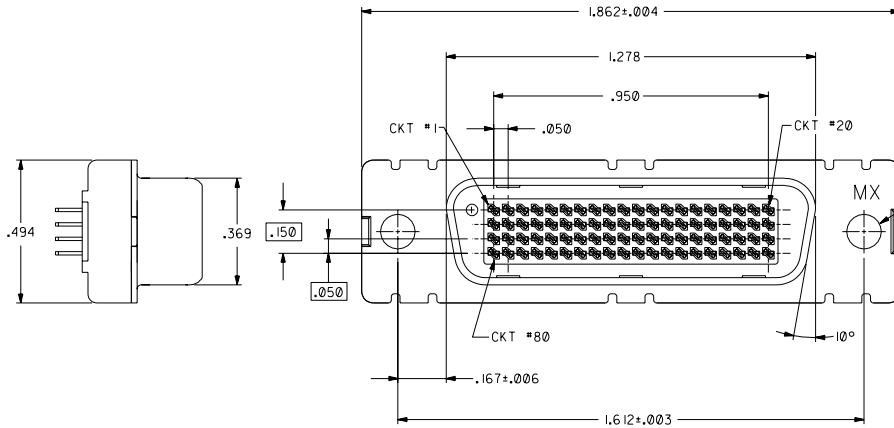
2) PLATING :

TERMINAL : .000030/(0.000762) MINIMUM GOLD IN SELECTIVE AREA;
.000100/(0.00254) MINIMUM TIN IN SELECTIVE AREA;
OVER NICKEL UNDERPLATE OVERALL.

OUTER SHELL: .000100/(0.00254) MINIMUM BRIGHT NICKEL
OVER COPPER FLASH (OPTIONAL).

3) CONFORMS TO PRODUCT SPECIFICATION PS-70928.

4) PARTS TO BE PACKAGED PER PK-70873-0604.



M3 THREADED INSERT
RETAINED IN PLASTIC.
MAXIMUM APPLICATION
TORQUE: 5 in-lbs

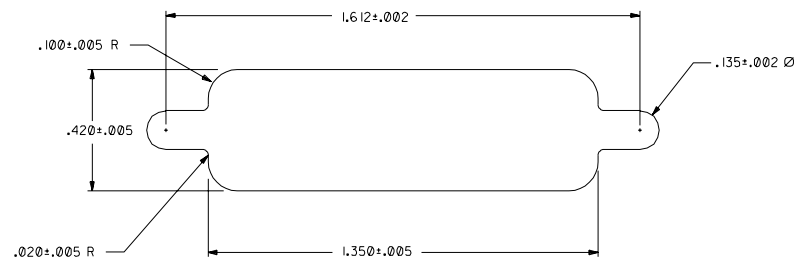
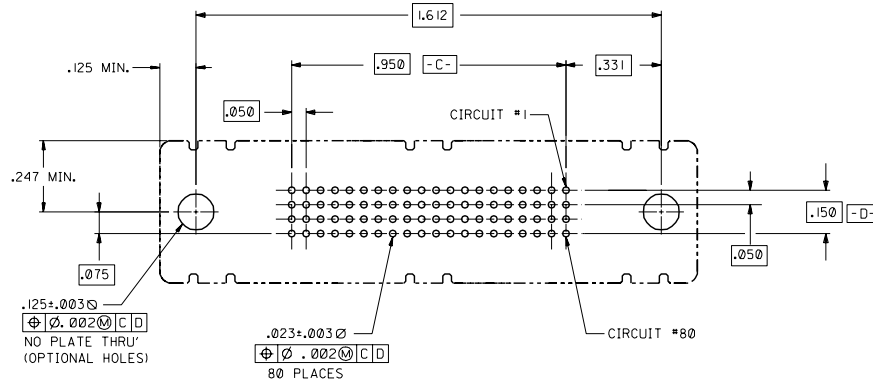
ITEM NUMBER	DIM "A" (TAIL LENGTH)
71475-1000	.092±.007
71475-1001	.062±.007

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.

DIMENSIONS SHOWN (METRIC) INCH		UNLESS OTHERWISE SPECIFIED		TOLERANCES: ANGULAR ± 1/2°	
1 PLACE	± .010	2 PLACE	± .005	3 PLACE	± .002
DRAFT: WHEN APPLICABLE MUST REMAIN WITHIN DIMENSIONS					
DRWG. BY: MOS	CHKD. BY: GWF	SCALE: 4:1	FILE NAME: 71475x1.DWG		
APPRD. BY: GWF			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION. CD		
TITLE: .050"x.050" @ 80ckt LFH Vertical Plug I/O FOR .062" THK. PCB		SHEET NO. 1 OF 2		DATE: 03/23/95	
MOLEX INCORPORATED		MOLEX U.S.A.		MOLEX U.S.A.	
PART NO. SEE CHART		DIRC. NO. SDA-71475-100		ISSUE	
MFG. SH. REV. LTR.		REVISE ONLY ON CAD SYSTEM		REVISIONS	
2 B		A		FIRST RELEASE PER ECU US-1116 MOS 05/05/95	
1 E		A		PER ECU US-0641 DRS 12/01/95	
1 E		A		ADDED -1001 PER ECU US-0957 DRS 02/15/96	
1 E		A		MODIFIED PER ECU US-1399 DRS 05/08/96	
1 E		A		LEADFREE ECU* UCP2004-1998 DMORGAN 04/04/15	

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NOTE: MAX. PANEL THICKNESS: .040"

DIMENSIONS SHOWN IN METRIC INCH		MFG. SH. REV. LTR. REVISIONS															
UNLESS OTHERWISE SPECIFIED TOLERANCES ANGULAR ± 1/2°		REVISE ONLY ON CAD SYSTEM															
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