

Excellent Integrated System Limited

Stocking Distributor

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

[Molex Connector Corporation](#)
[0051260002](#)

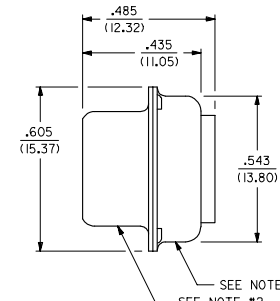
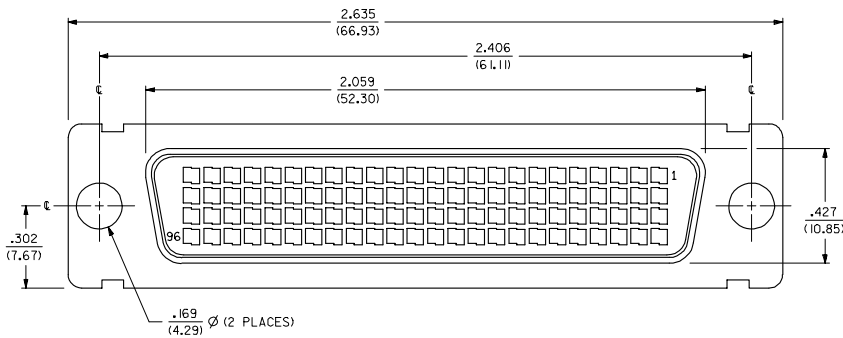
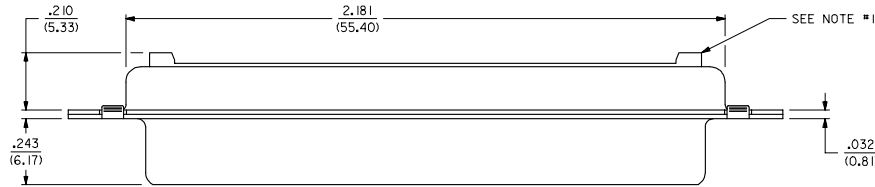
For any questions, you can email us directly:

sales@integrated-circuit.com

EDP NUMBER	PRODUCT DESCRIPTION	FRONT SHELL PLATING
051-26-0002	RECEPT. CONNECTOR SUB-ASSEMBLY (FRONT SHELL-HOUSING-BACK SHELL) ONLY	BRIGHT TIN
70660-8002	RECEPT. CONNECTOR SUB-ASSEMBLY (FRONT SHELL-HOUSING-BACK SHELL) ONLY	BRIGHT NICKEL

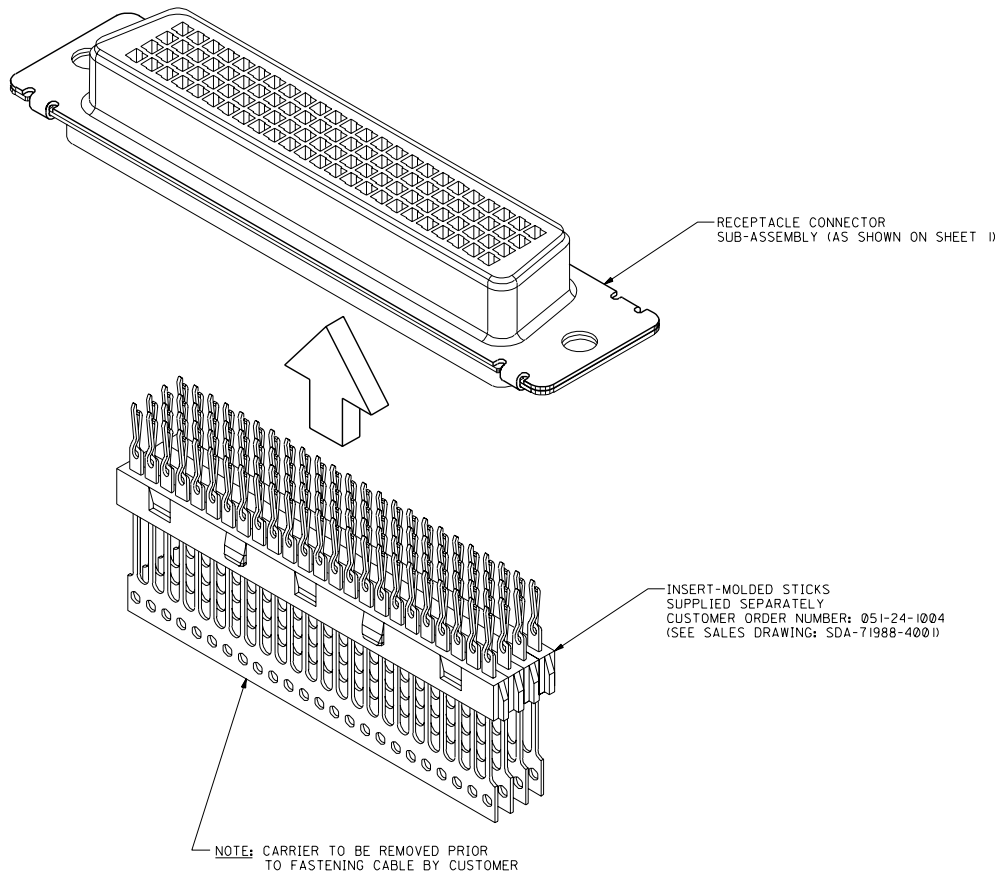
NOTES:

- 1) CONNECTOR MATERIALS:
HOUSING AND INSERT-MOLDED STICKS ARE BOTH MADE OF GLASS FILLED LCP (LIQUID CRYSTAL POLYMER), RATED U.L. 94 V-0, COLOR IS BLACK; TERMINALS ARE .013/(0.33) THICK BERYLLIUM COPPER; TERMINAL PLATING IS .000030/(.00076) MINIMUM GOLD IN CONTACT AREA, AND .000100/(.00254) MINIMUM TIN ON P.C. TAILS, OVER NICKEL UNDERPLATE OVERALL.
- 2) FRONT SHELL:
DRAW QUALITY STEEL, .016/(0.41) THICK;
PLATING: SEE TABLE
BRIGHT TIN: 150-250 MICROINCHES/(3.81-6.35 MICROMETERS) BRIGHT TIN OVER 50-150 MICROINCHES/(1.27-3.81 MICROMETERS) NICKEL OVER COPPER FLASH OVERALL (OPTIONAL).
BRIGHT NICKEL: 100-175 MICROINCHES/(2.54-4.44 MICROMETERS) BRIGHT NICKEL OVER 50 MICROINCHES/(1.27 MICROMETERS) MAXIMUM COPPER OVERALL.
- 3) BACK SHELL:
DRAW QUALITY STEEL, .016/(0.41) THICK;
PLATING: 150-250 MICROINCHES/(3.81-6.35 MICROMETERS) BRIGHT TIN OVER 50-150 MICROINCHES/(1.27-3.81 MICROMETERS) NICKEL OVER COPPER FLASH OVERALL (OPTIONAL).
- 4) ALL DIMENSIONS ARE SHOWN FOR REFERENCE ONLY UNLESS SPECIFIED OTHERWISE.
- 5) THIS CONNECTOR CONFORMS TO PRODUCT SPECIFICATION PS-70660.
- 6) INSERT-MOLDED TERMINAL STRIP ASSEMBLIES ARE SUPPLIED SEPARATELY FOR SOLDERING TO STRANDED WIRE CABLE. (SEE SHEET 2 FOR CUSTOMER ORDER NUMBER).
- 7) PART COMPLIES WITH CLASS B OF COSMETIC SPECIFICATION PS-45499-002



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.

QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
SYMBOL	DESCRIPTION	mm	INCH	mm	INCH	mm	INCH	mm	INCH	mm	INCH
▽=0	4 PLACES ± .005	± .005	± .0002	SCHMIDGALL	93/04/21	DATE	DATE	DATE	DATE	DATE	DATE
▽=0	3 PLACES ± .005	± .005	± .0002	CAB	93/04/21	DATE	DATE	DATE	DATE	DATE	DATE
▽=0	2 PLACES ± .005	± .005	± .0002	CAB	93/04/21	DATE	DATE	DATE	DATE	DATE	DATE
▽=0	1 PLACE ± .005	± .005	± .0002	CAB	93/04/21	DATE	DATE	DATE	DATE	DATE	DATE
ANGULAR ±1/2°		ANGULAR ±1/2°		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		1 OF 2	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SDA-70660-2001		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			



DIMENSIONS SHOWN (METRIC) INCH		UNLESS OTHERWISE SPECIFIED TOLERANCES ANGULAR ± 1/2°		REVISE ONLY ON CAD SYSTEM	
INCH		METRIC		TITLE	
3 PLACE	1	2	3	LFH, .075 PITCH, 96 CKT., VERTICAL I/O RECEPT. CONNECTOR FOR CABLE (SALES DRAWING)	
2 PLACE	2	2	3	MOLEX INCORPORATED	
1 PLACE	3	2	3	SHEET NO. 2 DATE 04/21/93	
DRAWING WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		PART NO. SDA-70660-2001		SEE CHART	
BY SCHMIDT/CALL BY		SCALE 4 : 1		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX, INC. AND SHALL NOT BE USED WITHOUT WRITTEN PERMISSION	
APP'D: CAB		SCALE 4 : 1		CPL	