Excellent Integrated System Limited

Stocking Distributor

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

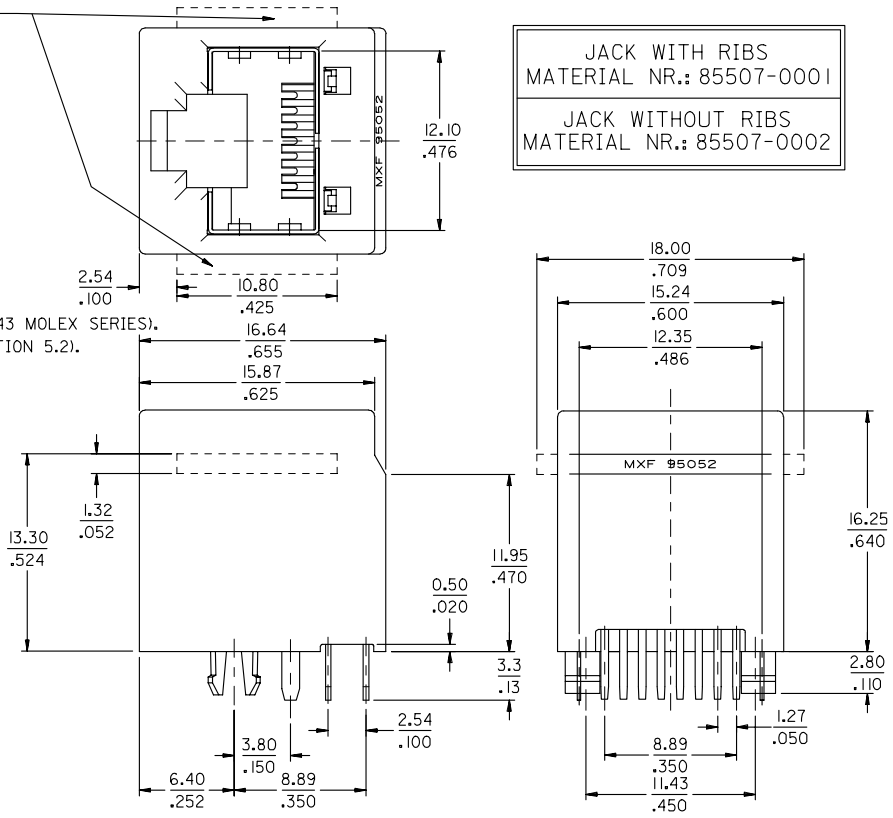
Molex Connector Corporation
85507-0001

For any questions, you can email us directly:
sales@integrated-circuit.com

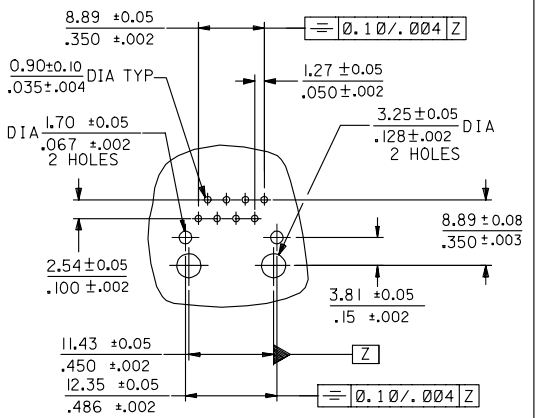
NOTES :

1- MATERIAL:
-HOUSING: POLYESTER FIBER GLASS FILLED UL 94-V0
COLOR BLACK.
-TERMINAL: PHOSPHOR BRONZE.
PLATING:
POST PLATE 0.00127-0.00152/.000050-.000060 GOLD IN CONTACT AREA , 0.00190/.000075 MIN PURE TIN IN TAIL AREA BOTH OVER 0.00127/.000050 MIN NICKEL OVERALL.
-SHIELD: BRASS PLATED WITH 0.0020/.00078 TIN
2- JACK FOR MATING WITH F.C.C. 68 SHIELDED PLUGS (95043 MOLEX SERIES).
3- PRODUCT SPECIFICATION PS-95040 AND PS-85505 (SECTION 5.2).
4- APPLICATION SPECIFICATION AS-95001.
5- PACKAGING SPECIFICATION PK-95022 (TRAY PACKAGING).
6- EXCEEDS CATEGORY 5E PERFORMANCE.
7- PC BOARD THICKNESS: 1.57/.062

JACK WITH RIBS MATERIAL NR.: 85507-0001
JACK WITHOUT RIBS MATERIAL NR.: 85507-0002



P.C.B. MOUNTING PATTERN
(see from component side)
SCALE 2:1



ENTER DESCRIPTION	EC NO: MG2005-0147	DRWN:SEBAST1	2004/10/21
		CHKD:FCARABET	2004/10/22
		APPR:KNOLLER	2004/11/04
B		DESCRIPTION	REV

QUALITY SYMBOLS: ▼=0 ▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .006
2 PLACES	± 0.15	± .010
1 PLACE	± 0.25	± ---
ANGULAR ± 2 °		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE	SCALE	DESIGN UNITS
MM/IN	4:1	METRIC

THIRD ANGLE PROJECTION

DRAWN BY FB	DATE 98/08/05	TITLE: TOP ENTRY HIGH SPEED SHIELDED MODULAR JACK THROUGH HOLE 8 CIRCUIT
CHECKED BY FM	DATE 98/08/05	
APPROVED BY FB	DATE 98/08/05	molex MOLEX INCORPORATED
MATERIAL NO. SEE CHART		DOCUMENT NO. SD-85507-001 / SHEET NO. 1 OF 1
SIZE A3		

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

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Rev. D 2004/04/02