

Excellent Integrated System Limited

Stocking Distributor

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

[TE Connectivity AMP Connectors](#)
[558503-1](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



Distributor of TE Connectivity AMP Connectors: Excellent Integrated System Limited
 Datasheet of 558503-1 - CONN MOD JACK 8P8C R/A SHIELDED

4

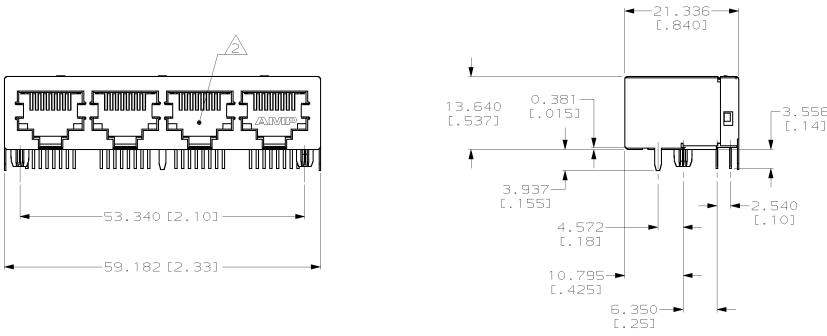
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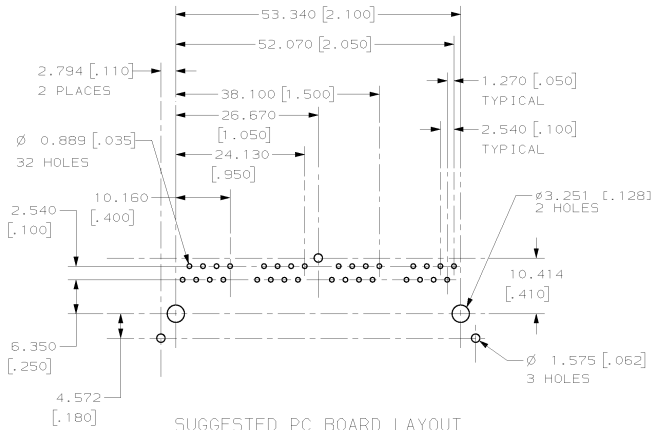
1

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LOC	QTY	REVISIONS		
F	CTR	DESCRIPTION	DATE	BY
C		REV; EC 067A-0210-98	08FEB99	DLD/CMB



- ⚠ MATERIAL: HOUSING - PCT POLYESTER, BLACK, IR COMPATIBLE, UL 94V-0. TERMINALS - 0.33[0.013] THICK PHOS BRONZE PLATED WITH 1.27µm [0.00050] MINIMUM HARD GOLD ON LOCALIZED AREA AND 3.81µm [0.00150] MINIMUM TIN-LEAD IN SOLDER AREA OVER 1.27µm [0.00050] MINIMUM NICKEL UNDERPLATE.
- ⚠ JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS, PART 68 SUBPART F.
- 3. ALL DIMENSIONS ARE NOMINAL UNLESS OTHERWISE SPECIFIED.
- ⚠ CAUTION: CATEGORY 5 JACK SOLDER TAIL POSITIONS DO NOT FOLLOW SAME NUMBER SEQUENCE AS THAT OF THE TRADITIONAL JACKS.



SUGGESTED PC BOARD LAYOUT
 COMPONENT SIDE
 SEE APPLICATION SPECIFICATION



558503-1
 PART NUMBER

<small>THIS DRAWING IS UNREVISED UNLESS OTHERWISE NOTED. IT IS SUBJECT TO CHANGE AND THE CUSTOMER'S REQUIREMENTS SHOULD BE CONTACTED FOR THE LATEST PART NUMBER.</small>		DAT: J. LONG 3-8-94 DR: B. FOX 3-16-94 SPC: B. BEED 3-16-94 DATE:	AMP AMP Incorporated Harrisburg, PA 17105-3608
DIMENSIONS: mm [INCHES] UNLESS OTHERWISE SPECIFIED.	1 P/LC ±.01 2 P/LC ±0.25 (0.01) 3 P/LC ±0.13 (0.005) 4 P/LC ±.01	PRODUCT SPEC: 108-1392 APPLICATION SPEC: 114-204B HEIGHT: -	MODULAR JACK ASSEMBLY, PORT, 8 POSITION, RIGHT ANGLE, CATEGORY 5, PC BOARD GROUND SHIELD SIZE: A2 CASE CODE: 00779 DRAWING NO: C-558503 SCALE: 2:1 SHEET 1 OF 1 REV: C
MATERIAL: ⚠	FINISH: ⚠	CUSTOMER DRAWING	

558503