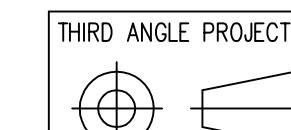


NOTES:

1. CONNECTOR MATERIALS:
HOUSING: THERMOPLASTIC UL94 V-0
CONTACTS/SHIELD: COPPER ALLOY
SHIELD PLATING: NICKEL WITH TIN PLATED SOLDER TAILS.
CONTACT PLATING: SELECTIVE GOLD IN CONTACT AREA
SEE CHART FOR PART NUMBER
2. DESIGNED FOR CATEGORY 5/5e APPLICATIONS.
3. DIMENSIONS AND TOLERANCES COMPLY WITH FCC/CFR 47, PART 68.
4. THE SUGGESTED PANEL OPENING IS INTENDED TO GIVE
USER THE ABILITY TO HAVE REASONABLE JACK/PANEL
CLEARANCES, YET MAINTAIN GROUNDING CAPABILITY.
THESE VARIABLES CAN BE ADJUSTED IN EITHER DIRECTION
BUT MAY CARRY SOME CONSEQUENCES IN THE FORM OF
LOWER MATING FORCES OR TIGHTER ASSEMBLY TOLERANCES.
5. FOR PRODUCT SPECIFICATIONS SEE PR022-01.
6. DIELECTRIC WITHSTANDING VOLTAGE (CONTACT TO SHIELD):
2250 VDC 1 MINUTE

50 MICRO-INCHES [1.27um]	SS71800-017F
30 MICRO-INCHES [0.76um]	SS71800-016F
CONTACT PLATING IN MATING AREA	PART NUMBER



DO NOT SCALE DRAWING
DRAWING IS SUBJECT TO
CHANGE WITHOUT NOTICE

DIMENSIONS: INCHES [METRIC]
UNLESS OTHERWISE SPECIFIED
TOLERANCES ARE ±.005 [0.13]
ANGLES ARE ± 1°

SHEET NO. 1 OF 1



TITLE: 8 CONTACT, 8 POSITION, SHIELDED CAT 5/5e JACK
EMI-RFI ONE PIECE SHIELDED, ESD GROUNDED

THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON
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DATE	REV	ECN	APP'D. BY
8-12-16	A9	10740	TRM
9-13-16	A10	10755	TRM

DRN BY: RVO	DATE 3-2-05
APPD BY: RGC	DATE 3-3-05
DWG NO. CT710025F	REV. A10

Mouser Electronics

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