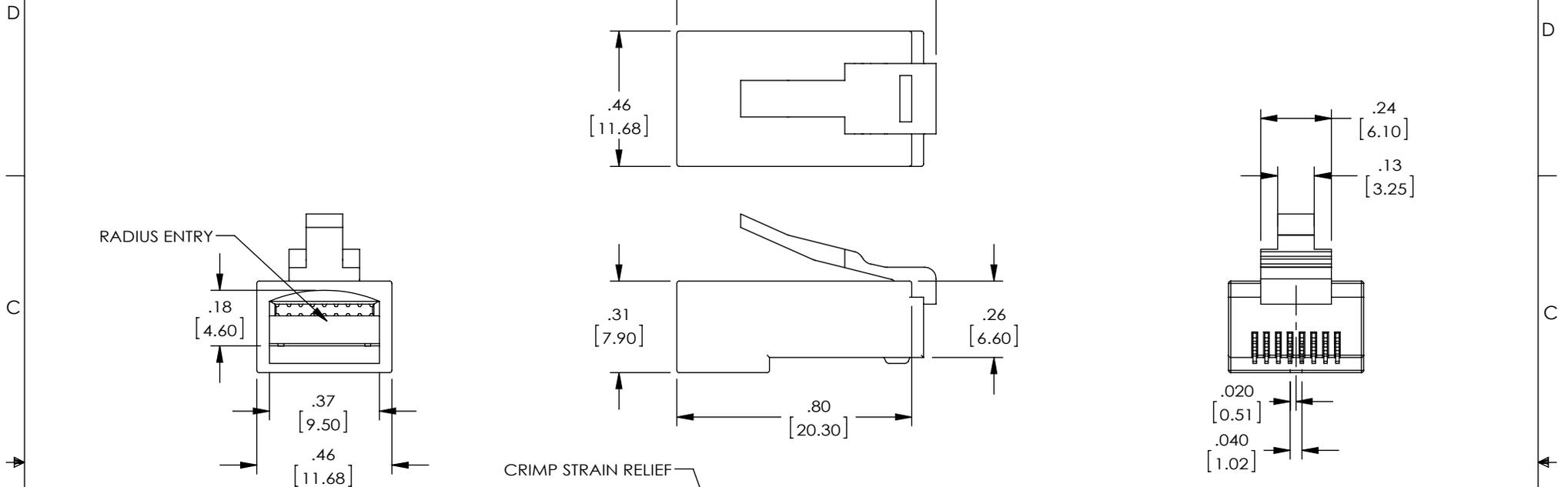


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	07/07/17	J.LABOY
B	ECN 9066: UPD MODEL,CURRENT AND VOLT RATING WAS 2.0A AND 250V AC	02/05/18	D.CUI



NOTES:

MATERIAL:
 HOUSING: UL94V-0 COMPLIANT POLYCARBONATE
 PLUG SHALL CONFORM TO TIA-1096.
 CONTACTS: COPPER ALLOY
 CONTACT PLATING: 50μINCHES GOLD OVER
 100μINCHES NICKEL.

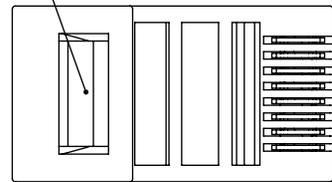
ELECTRICAL:
 CURRENT RATING: 1.5A
 VOLTAGE RATING: 125V AC
 INSULATION RESISTANCE: 500MOHMS (MIN)

MECHANICAL:
 CONDUCTOR ACCEPTANCE: 24 TO 28AWG
 MAXIMUM CONDUCTOR OD: .040"
 CONDUCTOR TYPE: STRANDED

ENVIRONMENTAL:
 OPERATING TEMPERATURE RANGE -40°C TO +85°C.

MISCELLANEOUS:
 ALL DIMENSIONS ARE FOR REFERENCE ONLY.
 COMPONENT SHALL BE PACKAGED IN BULK OF 100 PIECES
 IN ACCORDANCE WITH L-COM SPECIFICATION PS-0031.

REGULATORY COMPLIANCE:
 CE2011/65/EU(RoHS DIRECTIVE)



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UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm] OVERALL CABLE LENGTH TOLERANCE: ≤12 [305] = +1 [25] / -0 >12 [305] ≤60 [1524] = +2 [51] / -0 >60 [1524] ≤120 [3048] = +4 [102] / -0 >120 [3048] ≤300 [7620] = +6 [152] / -0 >300 [7620] = +3% / -0% ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5.08] .XX = ± .02 [1.51] .XXX = ± .005 [1.3]	APPROVALS D.CUI	DATE 07/04/17	50 HIGH STREET NORTH ANDOVER, MA 01845			
	CHECKED BY S.PAN	07/04/17			CATEGORY TELECOM/MODULAR	
	APPROVED BY D.GUITADAURO	07/04/17	PRODUCT DESCRIPTION PLUG, RJ45 (8X8) RND CBL			
	PROJECTION 	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	COLOR VARIATIONS MAY OCCUR	SIZE A	FSCM NO. 43321	DWG. NO. TDS8P8C
SCALE: NONE			CAD FILE: TDS8P8C.SLDDRW		SHEET 1 OF 1	