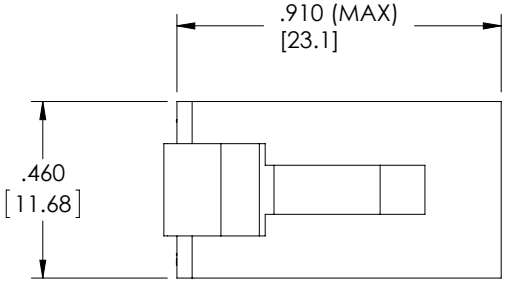
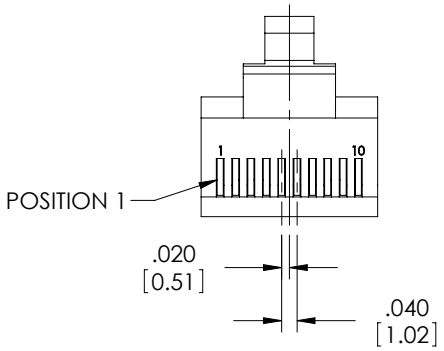
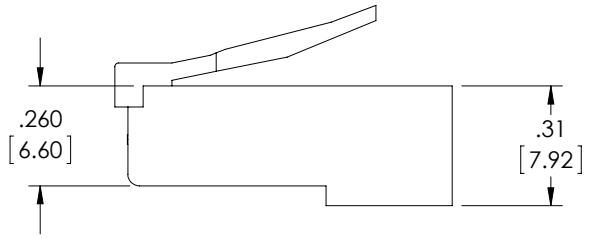
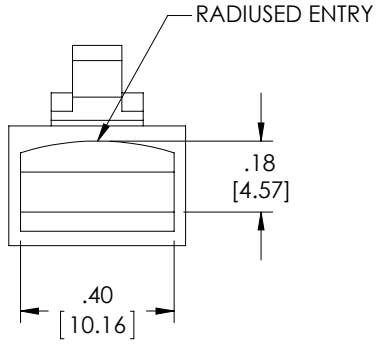
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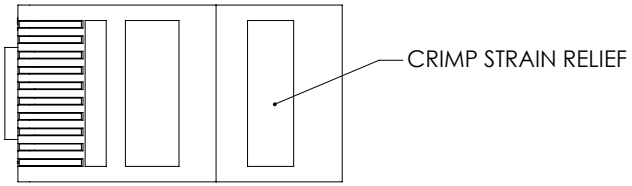
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	DRAWING REPLACES TDR10P10C-OD1 AT REV E	11/14/14	D. CASTRO











*CONTACTS SHOWN CRIMPED

NOTES:

MATERIALS:
HOUSING: POLYCARBONATE UL94V-0
CONTACTS: COPPER ALLOY
CONTACT PLATING: 15 µINCHES GOLD

ELECTRICAL:
CURRENT RATING: 2.0 AMP MAX
VOLTAGE RATING: 250 VAC MAX
INSULATION RESISTANCE: 500 MΩ MIN

MECHANICAL:
CONDUCTOR ACCEPTANCE: 24 TO 26 AWG
MAX CONDUCTOR OD: .038"
CONDUCTOR TYPE: STRANDED OR SOLID
CONTACT STYLE: TWO PRONG

ENVIRONMENTAL:
OPERATING TEMPERATURE RANGE: -40°C TO +125°C

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

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

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] = +5% / -0%
ALL OTHER DIMENSIONAL TOLERANCES:
.X = ± .2 [5.08]
.XX = ± .02 [.51]
.XXX = ±.005 [.13]
PROJECTION

APPROVALS	DATE
DRAWN BY D. PARHAM	3/29/2002
CHECKED BY T. CLARK	3/29/2002
APPROVED BY C. McCORMICK	3/29/2002

CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY

COLOR VARIATIONS MAY OCCUR

L-COM Global Connectivity
45 BEECHWOOD DRIVE
NORTH ANDOVER, MA
01845

CATEGORY
TELECOM/MODULAR

PRODUCT DESCRIPTION
PLUG, RJ45(10X10)RND CBL

SIZE	FSCM NO.	DWG. NO.	REV.
A	43321	TDR10P10C	A

SCALE: NONE | CAD FILE: TDR10P10C.SLDDRW | SHEET 1 OF 1