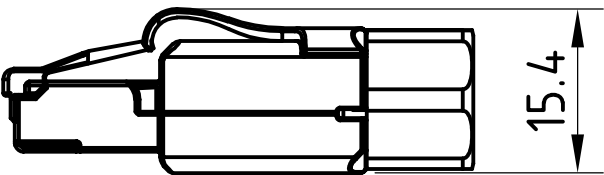
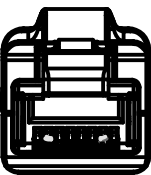
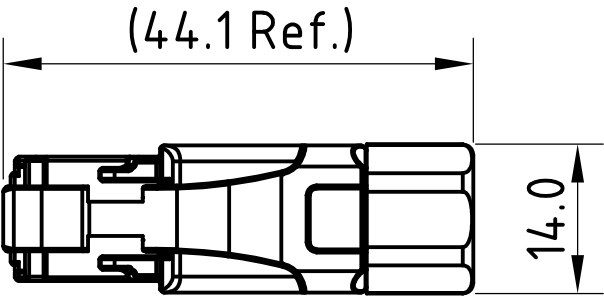
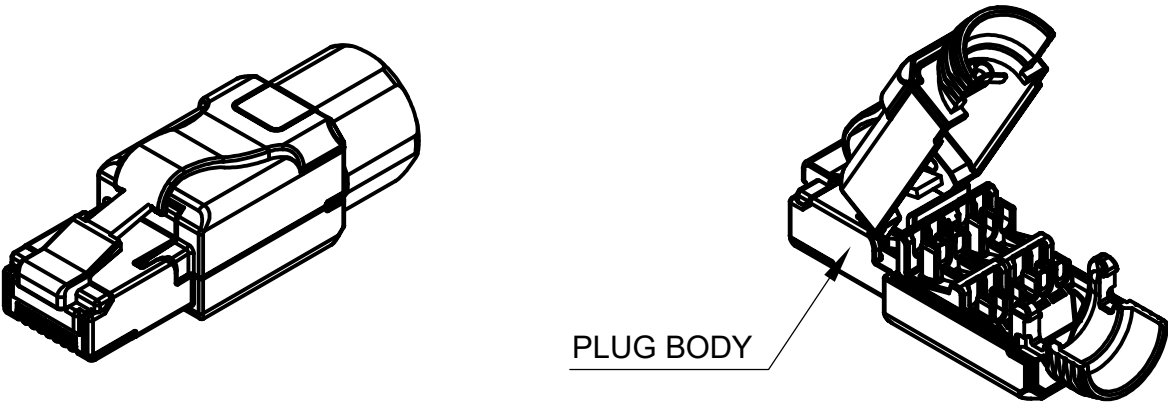


DATE	REV	ECN	APP'D. BY
09/18/18	A0	Released	DG



COMPONENTS		
ITEM	PART NAME	Q'TY
1	PLUG BODY	1
2	STRAIN RELIEF NUT	1
3	WIRE GUIDE CAP	1

TRANSMISSION PERFORMANCE
Meet all requirements specified in Patch Cord requirement of
ANSI/TIA-568-C.2, Category 6A

ELECTRICAL
Electrical Insulation Resistance : 500M Ω min. @100V d.c
Dielectric Withstanding Voltage : 1000V D.C or A.C Peak,
Contact to Contact;1500V D.C or A.C Peak,
Contact to Shield @ 60Hz for 1 Minute.

MECHANICAL
IDC Wire Gauge : 23 ~ 26 AWG

PHYSICAL
Housing : Zinc-alloy fully shielded
Contact pin : Phosphor Bronze Alloy Plated With
50 micro-inch of Gold
IDC : Phosphor Bronze Alloy With 100
micro-inch 100% Sn Alloy

SS-39300-002

PART NUMBER

THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING
DRAWING IS SUBJECT TO
CHANGE WITHOUT NOTICE

DIMENSIONS: METRIC
UNLESS OTHERWISE SPECIFIED
TOLERANCES ARE ± 0.2
ANGLES ARE $\pm 1^\circ$

SHEET NO. 1 OF 1

11118 Susquehanna Trail South
Glen Rock, PA 17327-9199
(717) 235-7512
<http://www.stewartconnector.com>

TITLE:

CAT 6A FIELD TERMINATED PLUG

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DRN BY: JM
APPD BY: DG
DWG NO. CT390202

DATE 09/13/18
DATE 09/18/18
REV. A0

RoHS

Mouser Electronics

Authorized Distributor

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