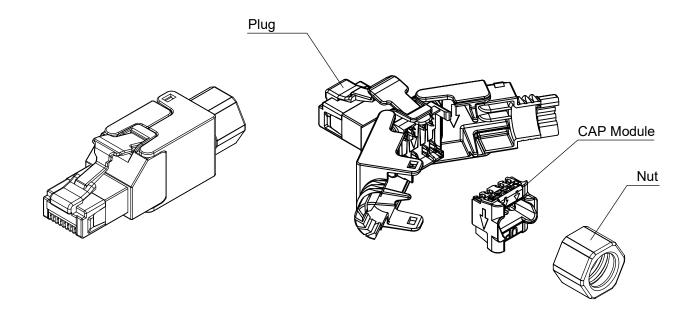
DATE	REV	ECN	APP'D. BY
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COMPONENTS			
ITEM	PART NAME	Q'TY	
1	Plug	1	
2	CAP Module	1	
3	Nut	1	

TRANSMISSION PERFORMANCE

Meet all requirements specified in Patch Cord requirement of: ANSI/TIA-568.2-D, Category 6

ELECTRICAL

Electrical Insulation Resistance : $500M\Omega$ min. @100V d.c Dielectric Withstanding Voltage: 1000V D.C or A.C Peak, Contact to Contact

MECHANICAL

IDC Wire Gauge: 23 ~ 26 AWG

PHYSICAL

Housing: High-Impact, Flame-Retardant Plastic,

UL 94V-0

Contact pin: Phosphor Bronze Alloy Plated With

50 micro-inch of Gold

IDC: Phosphor Bronze Alloy With 100 micro-inch 100% Sn Alloy

0.55 [13.9]
0.47 [12.0] 0.61 [15.4] — Ø 0.157 [4.0] - 0.236 [6]
C A I O

	BULK	50 MICRO-INCHES [1.27um]	SS-39300-014
	PACKAGE	CONTACT PLATING IN MATING AREA	PART NUMBER
THIRD A	NGLE PROJECTION		11118 Susquehanna Trail South



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DO NOT SCALE DRAWING

DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE , SIĖWQII a bel group

Glen Rock, PA 17327-9199 (717) 235-7512

http://www.stewartconnector.com

CAT 6 PUNCH DOWN PLUG, UNSHIELDED, 23-26 AWG

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