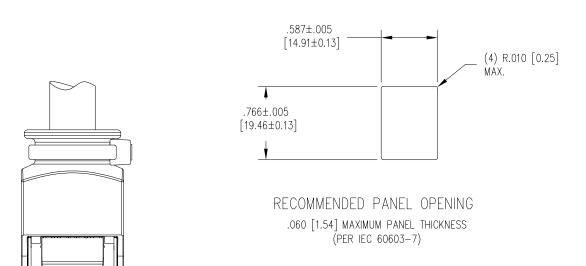
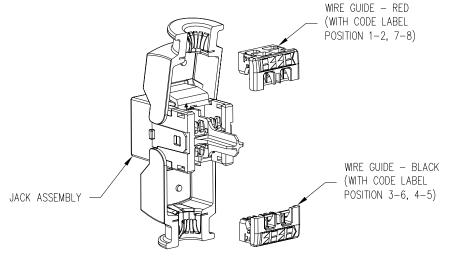


DATE	REV	ECN	APP'D. BY	
7-21-16	Α0	-	DHG	
2-20-20	A1	11509	ADB	







CONNECTOR KIT COMPONENTS

NOTES:

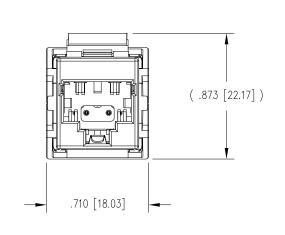
1. CONNECTOR MATERIALS: HOUSINGS AND BACK SHELLS: CONTACT HOLDERS & WIRE GUIDES: PRINTED WIRING BOARD: CONTACTS/GROUND SPRING: HOUSING/GROUND SPRING PLATING: IDC CONTACT PLATING: JACK CONTACT PLATING:

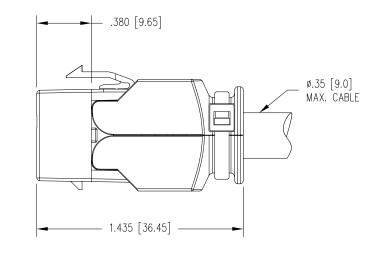
ZINC THERMOPLASTIC UL94 V-0 GLASS FILLED EPOXY COPPER ALLOY NICKEL

SELECTIVE GOLD IN CONTACT AREA SEE CHART FOR PART NUMBER

- 2. DESIGNED FOR CATEGORY 7A AND 8.2 PERFORMANCE, INCLUDING 10, 25, 40, AND 50 GIGABIT ETHERNET APPLICATIONS. TRANSMISSION SPEEDS UP TO 3000 MEGAHERTZ.
- 3. DIMENSIONS AND TOLERANCES COMPLY WITH IEC 61076-3-110.
- 4. WIRE RANGE 22 TO 23 AWG [0.64 0.57] PIMF CABLE, WITH SOLID CONDUCTORS ONLY AND MAXIMUM INSULATION Ø.065 [1.65].
- 5. FOR PRODUCT SPECIFICATION SEE PRO34-01.
- 6. REFER TO DOCUMENT MN770002 FOR TERMINATION INSTRUCTIONS.

50 MICRO-INCHES [1.27um] SS-77100-015 CONTACT PLATING PART NUMBER IN MATING AREA





CONNECTOR ASSEMBLED ON CABLE

THIRD ANGLE PROJECTION

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



CONNECTOR a bel group

http://www.stewartconnector.com

(717) 235-7512

11118 Susquehanna Trail South Glen Rock, PA 17327-9199

Α

IEC 61076-3-110 INTERFACE ARJ45 CABLE JACK

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	DRN BY:	DHG	10-	-16-	-15
I ITS	APPD BY:	YB	DATE 10-	-21-	-15
,	DWG NO.	CT770011		REV.	A1

RoHS

AutoCAD