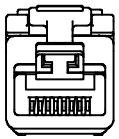
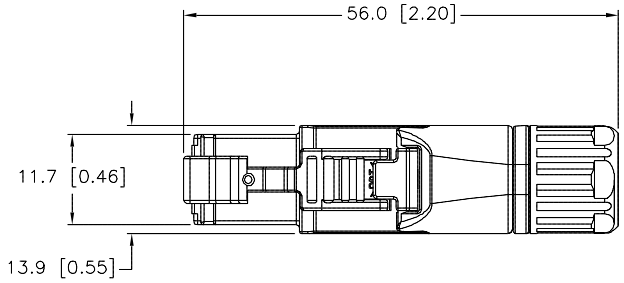
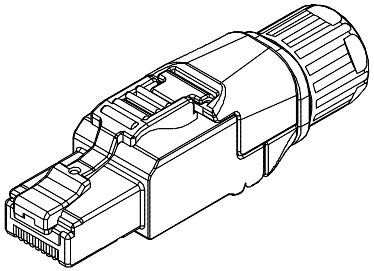
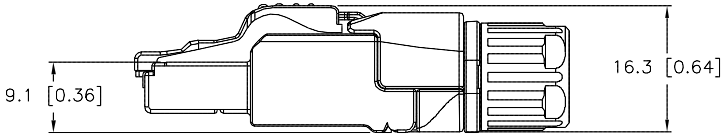
MALE END VIEW	PIN	T568A	T568B	PROFINET
 12345678	1	WHITE/GREEN	WHITE/ORANGE	YELLOW
	2	GREEN	ORANGE	ORANGE
	3	WHITE/ORANGE	WHITE/GREEN	WHITE
	4	BLUE	BLUE	N/C
	5	WHITE/BLUE	WHITE/BLUE	N/C
	6	ORANGE	GREEN	BLUE
	7	WHITE/BROWN	WHITE/BROWN	N/C
	8	BROWN	BROWN	N/C

SPECIFICATIONS	
HOUSING MATERIAL/PLATING	DIE-CAST ZINC/NICKEL
CONDUCTOR SIZE RATING [AWG]	22-27 AWG, STRANDED 22-24 AWG, SOLID
CABLE DIAMETER RANGE	ø5.5mm-10.0mm [0.22"-0.39"]
CABLE ENTRY	4x90°
OPERATING TEMPERATURE	-40°C to +85°C (-40°F to +185°F)
PROTECTION CLASS	IP20
TRANSMISSION PERFORMANCE	CAT. 6A





ISO VIEW



SOURCE DRAWING - FOR REFERENCE ONLY

NOTES:

1. ALL DIMENSIONS REFERENCE.
2. ASSEMBLY INSTRUCTIONS INCLUDED IN THE BAG.

REV	DESCRIPTION	BY	DATE	ECO NO.
B	UPDATE DESCRIPTION	RDS	07/29/20	76047

RELATED DOCUMENTS
1.
2.
3.
4.

3RD ANGLE PROJECTION

MATERIAL: SEE SPECIFICATIONS

FINISH: SEE SPECIFICATIONS

ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY

CONTACT TURCK FOR MORE INFORMATION

THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.

TURCK

3000 CAMPUS DRIVE
MINNEAPOLIS, MN 55441
1-800-544-7769
(763) 553-7300
(763) 553-0708 fax
www.turck.us

DRFT: RDS | DATE: 05/04/17
APVD: L.S. | SCALE: 1=1.0

UNIT OF MEASUREMENT
MILLIMETER [INCH]
DO NOT SCALE THIS DRAWING

DESCRIPTION: CONNECTOR,FW,RJ45S 84 IDC (5.5-10MM)

IDENTIFICATION NO.: U2-29026 | REV: B

FILE: U2-29026 | SHEET 1 OF 1

Approved 07/29/2020, work order #217294 by L.S.