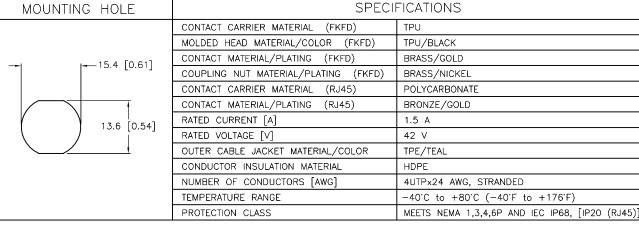


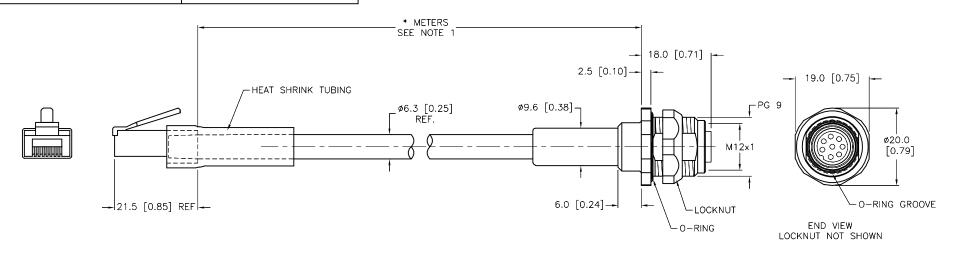
6 = GREEN (-RX)7 = WHITE/BROWN

8 = BROWN

NOTES:

8 = GREEN (-RX)





CABLE LENGTH	TOLERANCE *				
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER				
STRIP LENGTH	TOLERANCE *				
0-7mm	±0.5mm				
8-29mm	±1,0mm				
30-49mm	±2.0mm				
50-69mm	±3.0mm				
70-100mm	±4.0mm				
OVER 100mm	±5.0mm				
* UNLESS OTHERWISE SPECIFIED					

"840/8460" RAW CABLE SPECIFICATIONS					
CABLE PROPERTIES:	OIL, UV, WELD SLAG, AND ABRASION RESISTANT				
VOLTAGE RATINGS (MAX):	600V				
CATEGORY:	CAT 5e; (CABLE WILL MEET CAT 5e CHANNEL REQUIREMENTS TO 90M LENGTH)				
POE COMPLIANT (802.3af):	UP TO 80M LENGTH WHEN INSTALLED PER RECOMMENDATIONS IN TIA TSB-184				
FLEXLIFE:	10X CABLE OD MIN: 1 MILLION CYCLES (TICK TOCK)				
	20X CABLE OD MIN: 10 MILLION CYCLES (TICK TOCK)				
	TORSION TEST: 3 MILLION CYCLES (11b LOAD, 360'-71 CYCLES/min				
APPROVALS:	C(UL)US CMX-OUTDOOR-CM LISTED, AWM RECOGNIZED				
	COMPLIANT WITH NEC ARTICLE 800 COMMUNICATIONS CABLES				

3RD ANGLE

RELATED DOCUMENTS

## SOURCE DRAWING - FOR REFERENCE ONLY

## 1. "\*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC

2. "/C1156" DESIGNATES HEAT SHRINK TUBING ON THE RJ45 CONNECTOR STRAIN RELIEF RATHER THAN A BOOT. HEAT SHRINK TO GO ON FLUSH TO THE "STEP" ON THE RJ45 CONNECTOR.

Н	UPDATE RECEPTACLE	RDS	05/05/15	49613
REV	DESCRIPTION	BY	DATE	ECO NO.

1. 2. 3. 4.	PROJECTION	CONFIDE PROPER INC. I DOCUM WRITTEN	DRAWING IS ENTIAL AND THE RTY OF TURCK USE OF THIS MENT WITHOUT PERMISSION IS ROHIBITED.		rck
MATERIAL		DRFT	RDS	DATE 08/31/07	DESCRIPTION RJ45 FKFD 840
	ALL DIMENSIONS DISPLAYED ON THIS	APVD		SCALE 1=1.0	N343 FRFD 640
DRAWING ARE FOR REFERENCE ONLY		UNIT OF MEASUREMENT			IDENTIFICATION NO.
FINISH	CONTACT TURCK FOR MORE INFORMATION	N	MILLIMETE	ER [ INCH ]	

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

www.turck.us

0-\*M/C1156

REV FILE: 777019196 DO NOT SCALE THIS DRAWING SHEET 1 OF 1