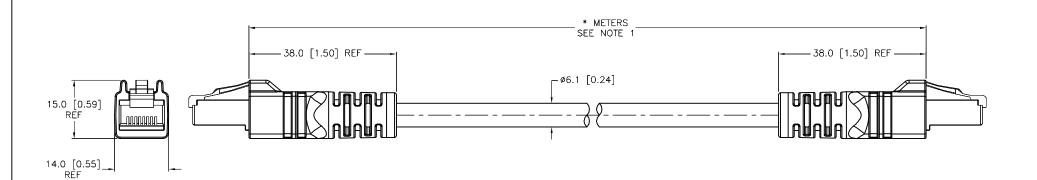


SPECIFICATIONS				
CONTACT CARRIER MATERIAL/COLOR (RJ45)	POLYCARBONATE/CLEAR			
MOLDED HEAD MATERIAL/COLOR (RJ45)	TPU/BLACK			
CONTACT MATERIAL/PLATING (RJ45)	BRONZE/GOLD			
RATED CURRENT [A]	1.5 A			
RATED VOLTAGE [V]	42 V			
OUTER CABLE JACKET MATERIAL/COLOR	TPE/TEAL			
CONDUCTOR INSULATION MATERIAL	HDPE			
NUMBER OF CONDUCTORS [AWG]	2UTPx24 AWG, STRANDED			
TEMPERATURE RANGE	-40°C to +80°C (-40°F to +176°F)			
PROTECTION CLASS (RJ45)	IP20			



RELATED DOCUMENTS

			TO SELL LEVEL WHITE WATER FOR DEPOSITION OF THE TOP ASS
	POE CC	COMPLIANT (802.301): (UP TO 85M LENGTH WHEN INSTALLED PER RECOMMENDATIONS IN TIA TSB-184
	FLEXLIF	LIFE:	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)
TOLERANCE *	APPROV	OVALS:	C(UL)US CMX-OUTDOOR-CM LISTED, AWM RECOGNIZED
+ 4% (OR 50mm) OF LENGTH		(COMPLIANT WITH NEC ARTICLE 800 COMMUNICATIONS CABLES
- 0% (OR 0mm) OF LENGTH			
WHICHEVER IS GREATER			
TOLERANCE *			SOURCE DRAWING - FOR REFERENCE ONLY

С STRIP LENGTH TOLERANCE * 0-7mm ±0.5mm 8-29mm ±1.0mm 30-49mm ±2.0mm 50-69mm ±3.0mm 70-100mm OVER 100mm ±4.0mm ±5.0mm * UNLESS OTHERWISE SPECIFIED

NOTES:

DESCRIPTION

ADD CABLE SPECIFICATIONS BLOCK

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

			FINISH
KMY	07/29/14	46541	
BY	DATE	ECO NO.	

2. 3. 4.		INC. DOCUI WRITTEN	RTY OF TURCK USE OF THIS MENT WITHOUT I PERMISSION IS ROHIBITED.	
MATERIAL		DRFT	RDS	DATE
	ALL DIMENSIONS DISPLAYED ON THIS	APVD		SCAL
	DRAWING ARE FOR	UNIT OF MEASUR		

REFERENCE ONLY

CONTACT TURCK FOR MORE INFORMATION

3RD ANGLE

PROJECTION

turck inc ligh Technology Sensors and Automation Controls

"440" RAW CABLE SPECIFICATIONS OIL, UV, WELD SLAG, AND ABRASION RESISTANT

CAT 5e; (CABLE WILL MEET CAT 5e CHANNEL REQUIREMENTS TO 85M LENGTH)

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

REV

SHEET 1 OF 1

03/03/06 SCALE 1=1.0

600V

RJ45 RJ45 440-*M

UNIT OF MEASUREMENT

DO NOT SCALE THIS DRAWING

CABLE PROPERTIES: VOLTAGE RATINGS (MAX):

THIS DRAWING IS CONFIDENTIAL AND THE

CATEGORY:

IDENTIFICATION NO.

MILLIMETER [INCH] FILE: 777011903