	1								
	FLEXLIFE:	10X CABLE OD MIN: 1 MILLION CYCLES (TICK TOCK)			1				
CABLE LENGTH TOLERANCE*		20X CABLE OD MIN: 10 MILLION CYCLES (TICK TOCK)					1		
+ 4% (OR 50mm) OF LENGTH		TORSION TEST: 3 MILLIC	ON CYCLES (116 LOAD), 360°-71 CYCLES/	min)			1	
ALL LENGTHS - 0% (OR 0mm) OF LENGTH	APPROVALS: C(UL)US CMX-OUTDOOR-CM LISTED, AWM RECOGNIZED					1			
WHICHEVER IS GREATER	1.	COMPLIANT WITH NEC ARTICLE SOC COMMUNICATIONS CABLES							
STRIP LENGTH TOLERANCE *		COMPERANT WITH NEC A		ICATIONS CABLES					
0-7mm ±0.5mm									
8–29mm ±1.0mm	SOURCE DRAWING - FOR REFERENCE ONLY								
30-49mm ±2.0mm									
<u>50–69mm ±3.0mm</u>	r	RELATED DOCUMENTS	3RD ANGLE	1					
70-100mm ±4.0mm	ļ	RELATED DOCUMENTS	PROJECTION	THIS DRAWING IS		3000 CA			
OVER 100mm ±5.0mm	ļ	1.	TROOLOHION	CONFIDENTIAL AND THE PROPERTY OF TURCK					
* UNLESS OTHERWISE SPECIFIED		2.		INC. USE OF THIS		URCK IAC 1-800-5			
		3		DOCUMENT WITHOUT	High Technolog		553-730		
	ļ			WRITTEN PERMISSION IS PROHIBITED.		(763)	553-070	18 fax	
NOTES:	4.					ck.com			
	MATERIAL		DRFT RDS	DATE 03/30/10	DESCRIPTION				
1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY			RSCV RKCV 840-*M				
LENGTHS.			APVD	SCALE 1=1.0					
					-				
			UNIT OF MEASUREMENT		IDENTIFICATION NO.		REV		
	FINISH	1			IDENTIFICATION NO.		REV		
		CONTACT TURCK							
E ADD CABLE SPECIFICATIONS	1	FOR MORE							
	MY 08/11/14 46547	-	INFORMATION						
REV DESCRIPTION B'	Y DATE ECO NO.			DO NOT SCALE	THIS DRAWING	FILE: 777026087	SHEET 1	OF 1	
				•		II			

CAT 5e; (CABLE WILL MEET CAT 5e CHANNEL REQUIREMENTS TO 90M LENGTH)

MALE END VIEW FEMALE END VIEW 6 6 8 .3 2 1 = WHITE/BLUE1 = WHITE/BLUE2 = WHITE'/BROWN2 = WHITE'/BROWN3 = BROWN3 = BROWN $\overline{4}$ = ORANGE (-TX) 4 = ORANGE (-TX)5 = WHITE/GREEN'(+RX)5 = WHITE/GREEN (+RX)6 = WHITE/ORANGE(+TX)6 = WHITE'/ORANGE`(+TX)7 = BLUE7 = BLUE8 = GREEN (-RX)8 = GREEN (-RX)

Ethernet

Ethernet

CABLE PROPERTIES:

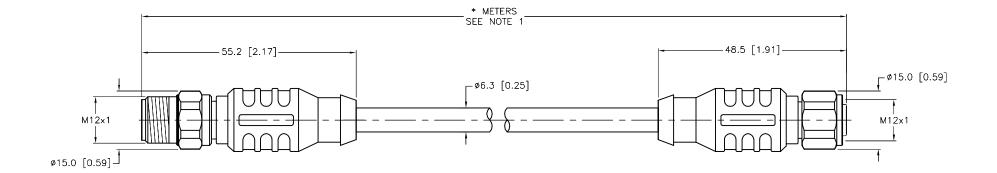
CATEGORY:

VOLTAGE RATINGS (MAX): 600V

euro Tast.

669

SPECIFICATIONS					
CONTACT CARRIER MATERIAL	NYLON OR TPU				
MOLDED HEAD MATERIAL/COLOR	TPU/BLACK				
CONTACT MATERIAL/PLATING	BRASS/GOLD				
COUPLING NUT MATERIAL/FINISH	STAINLESS STEEL/PASSIVATED				
RATED CURRENT [A]	2.0 A				
RATED VOLTAGE [V]	60 V				
OUTER JACKET MATERIAL/COLOR	TPE/TEAL				
CONDUCTOR INSULATION MATERIAL	HDPE				
NUMBER OF CONDUCTORS [AWG]	4UTPx24 AWG, STRANDED				
TEMPERATURE RANGE	-40°C to +80°C (-40°F to +176°F)				
PROTECTION CLASS	NEMA 1,3,4,6P AND IEC IP68, IP69K				



"840/8460" RAW CABLE SPECIFICATIONS

POE COMPLIANT (802.3of): UP TO 80M LENGTH WHEN INSTALLED PER RECOMMENDATIONS IN TIA TSB-184

OIL, UV, WELD SLAG, AND ABRASION RESISTANT