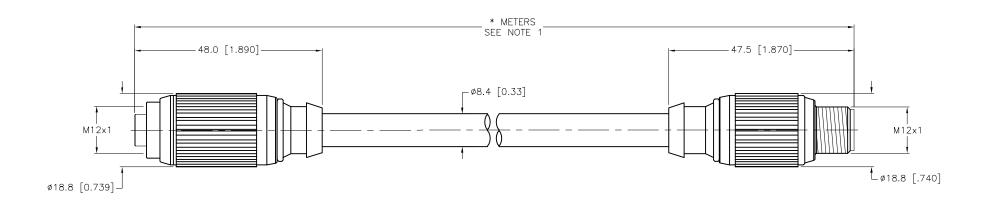


SPECIFICATIONS					
CONTACT CARRIER MATERIAL	NYLON OR TPU				
MOLDED HEAD MATERIAL/COLOR	TPU/BLACK				
CONTACT MATERIAL/PLATING	BRASS/GOLD				
COUPLING NUT MATERIAL/FINISH	STAINLESS STEEL/PASSIVATED				
RATED CURRENT [A]	4.0 A				
RATED VOLTAGE [V]	250 V				
OUTER CABLE JACKET MATERIAL/COLOR	PVC/BLUE				
CONDUCTOR INSULATION MATERIAL	PVC/NYLON (NYLON OVERCOAT)				
NUMBER OF CONDUCTORS [AWG]	4×18 AWG				
DRAIN/SHIELD	20 AWG/ALUMPOLYESTER FOIL				
TEMPERATURE RANGE	-40°C to +105°C (-40°F to +221°F)				
PROTECTION CLASS	NEMA 1,3,4,6P AND IEC IP68, IP69K				
CABLE RATING	UL: ITC-ER, DIRECT BURIAL/PLTC-ER/AWM, 105C, 300V				
	CSA: CIC/AWM, 105C, 300V				



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					

## SOURCE DRAWING - FOR REFERENCE ONLY

SHEET 1 OF 1

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

NOTES:

2. 2020 NEC NOW REQUIRES A DEDICATED GROUND CONDUCTOR FOR ITC-ER AND PLTC-ER CABLES WHEN INSTALLED IN HAZARDOUS LOCATIONS ALTHOUGH UL CABLE STANDARDS DO NOT REQUIRE A GROUND CONDUCTOR. THIS PRODUCT DOES NOT HAVE A DEDICATED GROUND CONDUCTOR. THEREFORE, WHEN INSTALLED IN A HAZARDOUS LOCATION THE INSTALLATION PRACTICES FOR ITC OR PLTC CABLES MUST BE FOLLOWED TO PROVIDE GROUND

	CONTINUITY.				
G	UPDATED DRAWING	AS	07/18/24	80413	
RFV	DESCRIPTION	RY	DATE	ECO NO	

RELATED DOCUMENTS  1. 2. 3. 4.	3RD ANGLE PROJECTION	CONFIDE PROPER INC. I DOCUM WRITTEN	DRAWING IS ENTIAL AND THE RTY OF TURCK USE OF THIS MENT WITHOUT PERMISSION IS ROHIBITED.		rck	3000 CAMPUS MINNEAPOLIS, MN 1-800-544- (763) 553-7 (763) 553-0 www.turck.	N 55441 7769 7300 )708 fax
MATERIAL		DRFT	RWC	DATE 03/17/10	DESCRIPTION P-RKGV 4.41T-172	7 * DCCV	1 11T
SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS	APVD		SCALE 1=1.0	P-RNGV 4.411-1/2	/R3GV	4.411
522	DRAWING ARE FOR REFERENCE ONLY		UNIT OF ME	ASUREMENT	IDENTIFICATION NO		I REV
FINISH	CONTACT TUROU		.AII   11.AETE	ER[INCH]	IDENTIFICATION NO.		KEV
SEE SPECIFICATIONS	CONTACT TURCK FOR MORE INFORMATION	"	AIITTIIAIT I C	_11 [ II <b>4</b> ©[1 ]			G
		D	O NOT SCALE	THIS DRAWING	FILE: 777026037	SHEET	1 OF 1