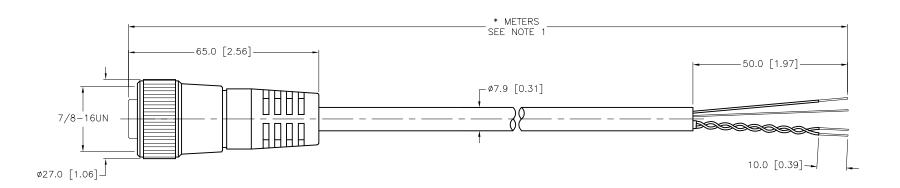


SPECIFICATIONS					
CONTACT CARRIER MATERIAL	TPU				
MOLDED HEAD MATERIAL/COLOR	TPU/BLACK				
CONTACT MATERIAL/PLATING	BRASS/GOLD				
COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL				
RATED CURRENT [A]	9.0 A				
RATED VOLTAGE [V]	300 V				
OUTER JACKET MATERIAL/COLOR	PVC/PLUM				
CONDUCTOR INSULATION MATERIAL	PVC/NYLON (NYLON OVERCOAT)				
CONDUCTORS	3x18 AWG				
DRAIN/SHIELD	20 AWG/ALUMPOLYESTER FOIL (PAIR)				
TEMPERATURE RATING	-40°C to +105°C (-40°F to +221°F)				
PROTECTION CLASS	NEMA 1,3,4,6P,12 & IECIP67, IP68,IP69,IP69K				
CONDUCTOR ARRANGEMENT	1 SHIELDED TWISTED PAIR, 1 GROUND, 1 DRAIN				
CABLE RATINGS	UL: ITC-ER/PLTCER-ER, DIRECT BURIAL 105°C				
	CSA: CIC 90°C 600V				
	C(UL): 245/1309 MARINE SHIPBOARD & IEEE 1580				



RELATED DOCUMENTS

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				

## NOTES:

UPDATE CABLE OD

DESCRIPTION

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

NF 04/29/24

DATE

80127

ECO NO.

RELATED DOCUMENTS  1. 2. 3. 4.	3RD ANGLE PROJECTION	THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.		rck	3000 CAMPUS MINNEAPOLIS, MN 1-800-544- (763) 553-7 (763) 553-0 www.turck.u	N 55441 7769 '300 )708 fax
MATERIAL SEE		DRFT RDS	DATE 11/03/09	DESCRIPTION D. DIZM 4/	D-162-*M	
SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS	APVD	SCALE 1=1.3	P-KKM 40	J-102-"M	
	DRAWING ARE FOR REFERENCE ONLY	UNIT OF MEASUREMENT				55/
FINISH	I KELEKENGE ONEI			IDENTIFICATION NO.		REV
SEE SPECIFICATIONS	CONTACT TURCK FOR MORE INFORMATION	MILLIMETE	ER [INCH]			G
7		DO NOT SCALE	THIS DRAWING	FILE: 777014712	SHEET	1 OF

## SOURCE DRAWING - FOR REFERENCE ONLY 3RD ANGLE