

(LONG)

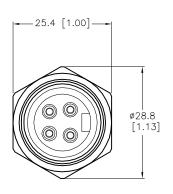
1 = BLUE (- VOLTAGE) 2 = BROWN (+ VOLTAGE) 3 = N/C

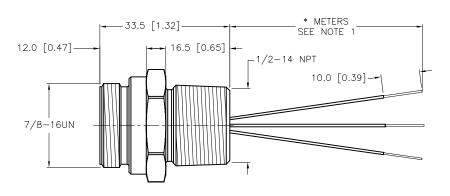
4 = GREEN/YELLOW (GND)



FOUNDATION™ fieldbus

SPECIFICATIONS							
CONTACT CARRIER MATERIAL	TPU						
CONTACT MATERIAL/PLATING	BRASS/GOLD						
HOUSING MATERIAL/FINISH	STAINLESS STEEL/PASSIVATED						
RATED CURRENT [A]	9.0 A						
RATED VOLTAGE [V]	600 V						
CONDUCTOR INSULATION MATERIAL	PVC						
NUMBER OF CONDUCTORS [AWG]	3x18 AWG						
TEMPERATURE RATING	-40°C to +105°C (-40°F to +221°F)						
PROTECTION CLASS	NEMA 1,3,4,4X,6P,12 & IECIP67,IP68,IP69,IP69K						





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				
0VER 100mm ±5.0mm					
* UNLESS OTHERWISE SPECIFIED					

## NOTES:

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

L	UPDATE PROTECTION CLASS	СВМ	04/13/21	76628
REV	DESCRIPTION	BY	DATE	ECO NO.

## SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS  1.	3RD ANGLE PROJECTION	THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK			3000 C/ MINNEAPO	LIS, MN	55441
2. 3.	$\phi$	INC. USE OF THIS DOCUMENT WITHOUT		RCI		553-7	300
4.	7	WRITTEN PERMISSION IS PROHIBITED.			, ,	.turck.ı	708 fax us
MATERIAL		DRFT CBM	DATE 10/13/98	DESCRIPTION	49-*M/14.5	5	
	ALL DIMENSIONS DISPLAYED ON THIS	APVD	SCALE 1=1.0	1/31 V	43 - W/ 14.	,	
	•••	UNIT OF MEASUREMENT		IDENTIFICATION NO.			REV
FINISH		MILLIMETER [ INCH ]		IDENTIFICATION NO.			KEV .
-	CONTACT TURCK FOR MORE	MILLIME					
1	INFORMATION	DO NOT COME	THE DRAWING	FUE: 777005750		CHEET	1 05 1
		DO NOT SCALE	ITIIS UKAWING	FILE: 777005758		SHEET	1 OF 1