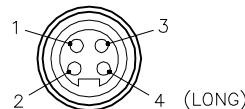


MALE END VIEW

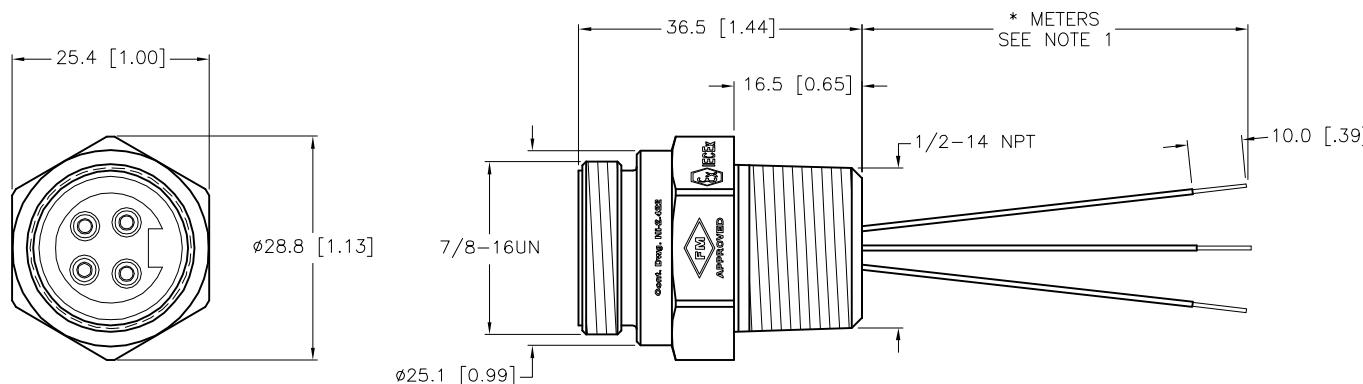


1 = BLUE
2 = BROWN
3 = N/C
4 = GREEN/YELLOW



SPECIFICATIONS

CONTACT CARRIER MATERIAL	TPV
CONTACT MATERIAL/PLATING	BRASS/GOLD
HOUSING MATERIAL/FINISH	STAINLESS STEEL/PASSIVATED
RATED CURRENT [A] (@70°C)	8.0 A
RATED VOLTAGE [V]	250 V
PROTECTION CLASS	NEMA 1,3,4,4X,6P,12 & IECIP67,IP68,IP69,IP69K
CONDUCTOR INSULATION MATERIAL	PVC
CONDUCTORS	3x18 AWG
CONDUCTOR TEMPERATURE RATING	-40°C to +105°C (-40°F to +221°F)
APPROVAL MARKING ON DEVICE	  FM15ATEX0066X / IECEx FMG 16.0032X II 3 G Ex nA IIC T5 Gc; II 3 G Ex ec IIC T5 Gc; Cl I, Zn 2, AEx nA IIC T5; Cl I, Zn 2, AEx ec IIC T5; Cl I, Div 2, Grps A, B, C, D T5 Install per Turck control dwg Ni-2.422 -40°C ≤ Ta ≤ 70°C (≤ 90°C with I ≤ 600mA) PROTECTION CLASS: IP68



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:

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

RELATED DOCUMENTS	3RD ANGLE PROJECTION	THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.	TURCK		3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us
			DRFT	TV	
SEE SPECIFICATIONS	APVD	J.B.	SCALE	1=1.0	DESCRIPTION
FINISH	SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	UNIT OF MEASUREMENT	MILLIMETER [INCH]	IDENTIFICATION NO. REV G
		CONTACT TURCK FOR MORE INFORMATION	DO NOT SCALE THIS DRAWING		FILE: 777036311
					SHEET 1 OF 1

G	UPDATE PROTECTION CLASS	CBM	04/13/21	76628
REV	DESCRIPTION	BY	DATE	ECO NO.