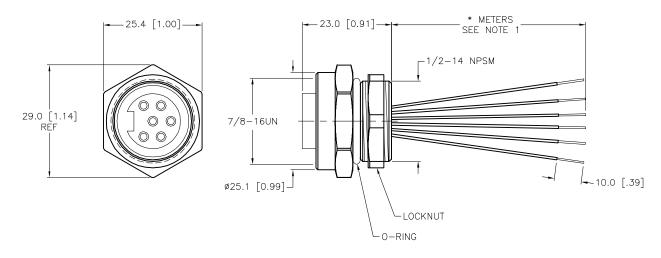


SPECIFICATIONS							
CONTACT CARRIER MATERIAL/COLOR	TPU/BLACK						
HOUSING MATERIAL/PLATING	BRASS/NICKEL						
CONTACT MATERIAL/PLATING	BRASS/GOLD						
O-RING MATERIAL	NITRILE						
RATED CURRENT [A]	8.0 A						
RATED VOLTAGE [V]	600 V						
CONDUCTOR INSULATION MATERIAL	PVC						
NUMBER OF CONDUCTORS [AWG]	6x18 AWG						
TEMPERATURE RATING	-40°C to +105°C (-40°F to +221°F)						
PROTECTION CLASS	NEMA 1,3,4,6P,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			
OVER 100mm	±5.0mm			
* UNLESS OTHERWISE SPECIFIED				

NOTES:

- 1. "*" DESIGNATES LEAD LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
- 2. "W/LN" DESIGNATES LOCKNUT INCLUDED IN PACKAGE.

Ε	UPDATE LOCKNUT	LV	02/06/23	500000007831
REV	DESCRIPTION	BY	DATE	ECO NO.

SOURCE DRAWING - FOR REFERENCE ONLY

	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		DRFT RDS	DATE 04/22/08	DESCRIPTION DIAG C1 *M	M/ /L NI	
	SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS	APVD	SCALE 1=1.0	RKF 61-*M	W/LIN	
		DRAWING ARE FOR REFERENCE ONLY	UNIT OF MEASUREMENT		IDENTIFICATION NO.		REV
	FINISH	CONTACT TURCK	MILLIMETE	ER [INCH]	IDENTIFICATION NO.		F
831	SEE SPECIFICATIONS	FOR MORE INFORMATION					
			DO NOT SCALE	THIS DRAWING	FILE: 777021544	SHEET	1 OF 1