

FEMALE END VIEW

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

LOCKNUT

SPECIFICATIONS

CONTACT CARRIER MATERIAL	TPU
CONTACT MATERIAL/PLATING	BRASS/GOLD
RECEPTACLE HOUSING/FINISH	STAINLESS STEEL/PASSIVATED
O-RING MATERIAL	BUNA-N (NITRILE)
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
OVER 100mm	±5.0mm

\* UNLESS OTHERWISE SPECIFIED

NOTES:

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

2. "W/LN" DESIGNATES LOCKNUT INCLUDED WITH RECEPTACLE.

RELATED DOCUMENTS		3RD ANGLE PROJECTION		THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.		<div>TURCK</div> <div>3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us</div>	
1. 2. 3. 4.				DRFT RDS		DATE 01/21/08	
MATERIAL		SEE SPECIFICATIONS		APVD		SCALE 1=1.0	
FINISH		SEE SPECIFICATIONS		UNIT OF MEASUREMENT		DESCRIPTION	
		CONTACT TURCK FOR MORE INFORMATION		MILLIMETER [ INCH ]		P-RKFV 40-* W/LN	
				DO NOT SCALE THIS DRAWING		IDENTIFICATION NO.	
						REV E	
						FILE: 777020932	
						SHEET 1 OF 1	