

MALE END VIEW

1 = GREEN/YELLOW  
2 = BLACK  
3 = WHITE

LOCKNUT

4.0 [0.16]  
1/2-14 NPSL  
SW 24  
ø26.0 [1.02]

SPECIFICATIONS

CONTACT CARRIER MATERIAL	TPU
CONTACT MATERIAL/PLATING	BRASS/GOLD
HOUSING MATERIAL/PLATING	BRASS/NICKEL
RATED CURRENT [A]	10.0 A
RATED VOLTAGE [V]	600 V
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	3x16 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

ø29.0 [1.14]  
25.4 [1.00]

26.5 [1.04]  
7.5 [0.30]  
10.0 [0.39]  
1/2-14 NPSM  
7/8-16 UN  
10.0 [0.39]

LOCKNUT  
O-RING

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. "/LN" INDICATES LOCKNUT INCLUDED WITH RECEPTACLE ASSEMBLY.

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

RELATED DOCUMENTS

1.  
2.  
3.  
4.

3RD ANGLE PROJECTION

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DRFT RDS  
APVD

DATE 04/12/07  
SCALE 1=1.0

UNIT OF MEASUREMENT  
MILLIMETER [ INCH ]

DO NOT SCALE THIS DRAWING

3000 CAMPUS DRIVE  
MINNEAPOLIS, MN 55441  
1-800-544-7769  
(763) 553-7300  
(763) 553-0708 fax  
www.turck.us

**TURCK**

DESCRIPTION  
RSF 36-\*M W/LN

IDENTIFICATION NO.  
FILE: 777016608

REV  
F

SHEET 1 OF 1