

MALE END VIEW

1 (LONG)

1 = GREEN/YELLOW
2 = BLACK
3 = WHITE

LOCKNUT

ø28.6 [1.13] REF.

1/2" THREAD

SPECIFICATIONS

CONTACT CARRIER MATERIAL	TPU
CONTACT MATERIAL/PLATING	BRASS/GOLD
HOUSING/LOCKNUT 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	MEETS NEMA 1,3,4,6P AND IEC IP67

ø29.0 [1.14]

25.4 [1.00]

26.5 [1.04]

* METERS SEE NOTE 1

7.5 [0.30]

10.0 [0.39]

1/2-14 NPSM

7/8-16 UN

LOCKNUT

O-RING

10.0 [0.39]

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.

SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS

3RD ANGLE PROJECTION

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DATE 04/12/07

SCALE 1=1.0

UNIT OF MEASUREMENT

MILLIMETER [INCH]

DO NOT SCALE THIS DRAWING

DESCRIPTION

RSF 36-*M W/LN

IDENTIFICATION NO.

REV D

3000 CAMPUS DRIVE
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D	UPDATED GRN CONDUCTOR TO GRN/YEL PER ECO	TV	10/05/17	62351
REV	DESCRIPTION	BY	DATE	ECO NO.