

FEMALE END VIEW

1 = GREEN/YELLOW
2 = BLACK
3 = WHITE

LOCKNUT

| SPECIFICATIONS | |
|----------------------------------|---|
| CONTACT CARRIER MATERIAL | PVC |
| CONTACT MATERIAL/PLATING | BRASS/GOLD |
| HOUSING, LOCKNUT MATERIAL/FINISH | STAINLESS STEEL/PASSIVATED |
| RATED CURRENT [A] | 21.0 A |
| RATED VOLTAGE [V] | 600 V |
| CONDUCTOR INSULATION MATERIAL | PVC |
| NUMBER OF CONDUCTORS [AWG] | 3x14 AWG |
| TEMPERATURE RANGE | -40°C to +105°C (-40°F to +221°F) |
| PROTECTION CLASS | NEMA 1,3,4,4X,6P,12 & IECIP67,IP68,IP69,IP69K |
| APPROVALS AND CERTIFICATIONS | UL 2237, UL 2238 |

25.4 [1.00]

ø28.8 [1.13]

7/8-16UN

30.0 [1.18]

8.5 [0.33]

16.5 [0.65]

1/2-14NPT

LOCKNUT

10.0 [0.39]

* METERS
SEE NOTE 1

| 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

CAUTION:
RISK OF ELECTRICAL SHOCK
DO NOT DISCONNECT UNDER LOAD

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.

DRFT NF

DATE 01/29/15

APVD K.Y.

SCALE 1=1.0

UNIT OF MEASUREMENT

MILLIMETER [INCH]

DO NOT SCALE THIS DRAWING

MATERIAL

SEE SPECIFICATIONS

FINISH

SEE SPECIFICATIONS

ALL DIMENSIONS
DISPLAYED ON THIS
DRAWING ARE FOR
REFERENCE ONLY

CONTACT TURCK
FOR MORE
INFORMATION

DESCRIPTION

P-PWR-RKFV 34-*M/14.5/NPT W/LN

IDENTIFICATION NO.

REV

FILE: 777034594

SHEET 1 OF 1

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

NOTES:

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

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

| | | | | |
|-----|----------------|----|----------|--------------|
| K | UPDATE LOCKNUT | NF | 05/26/23 | 500000007791 |
| REV | DESCRIPTION | BY | DATE | ECO NO. |