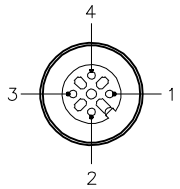
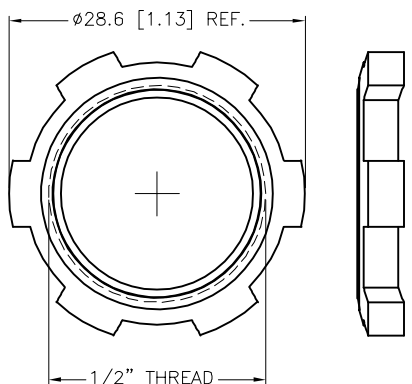


FEMALE END VIEW





LOCKNUT

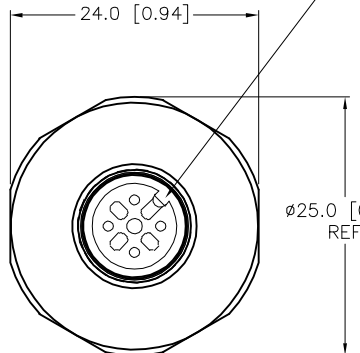


ø28.6 [1.13] REF.

1/2" THREAD

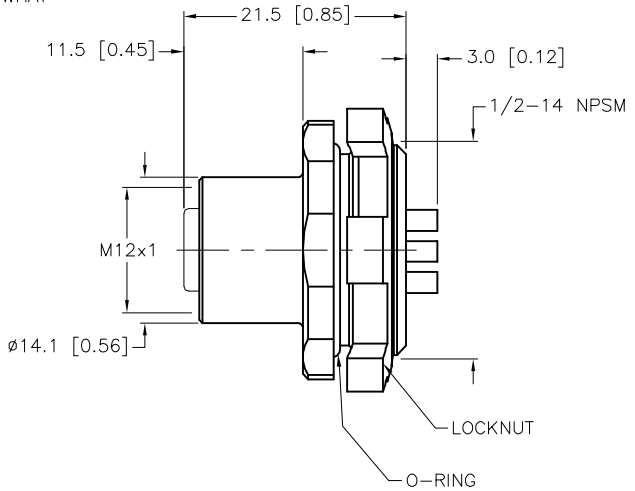
SPECIFICATIONS

CONTACT CARRIER MATERIAL	NYLON OR TPU
CONTACT MATERIAL/PLATING	BRASS/GOLD
HOUSING MATERIAL/PLATING	BRASS/NICKEL
O-RING MATERIAL	BUNA-N (NITRILE)
RATED CURRENT [A]	4.0 A
RATED VOLTAGE [V]	250 V
TERMINATION TYPE	SOLDER CUPS
MAX. WIRE SIZE	20 AWG
TEMPERATURE RATING	-40°C to +105°C (-40°F to +221°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP68



KEYWAY ORIENTATION
MAY VARY FROM WHAT
IS SHOWN

ø25.0 [0.98]
REF



11.5 [0.45]

21.5 [0.85]

3.0 [0.12]

1/2-14 NPSM

M12x1

ø14.1 [0.56]

LOCKNUT

O-RING

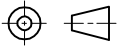
CABLE LENGTH	TOLERANCE*
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE*
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm

* UNLESS OTHERWISE SPECIFIED

RELATED DOCUMENTS

1.
2.
3.
4.

3RD ANGLE PROJECTION



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DRFT TV
APVD K.Y.

DATE 10/11/16
SCALE 1=.8

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
FK 4.4/14.5

IDENTIFICATION NO.
U2-27847

REV
A

A
REV

DRAWING RELEASE
DESCRIPTION

TV
BY

10/21/16
DATE

ECO NO.

SEE SPECIFICATIONS

SEE SPECIFICATIONS

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INFORMATION

SOURCE DRAWING - FOR REFERENCE ONLY

FILE: U2-27847

SHEET 1 OF 1