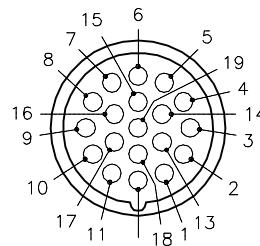
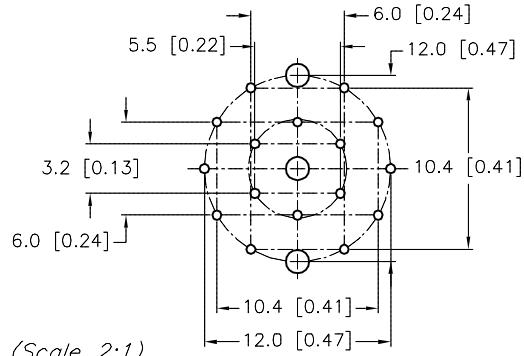


FEMALE END VIEW



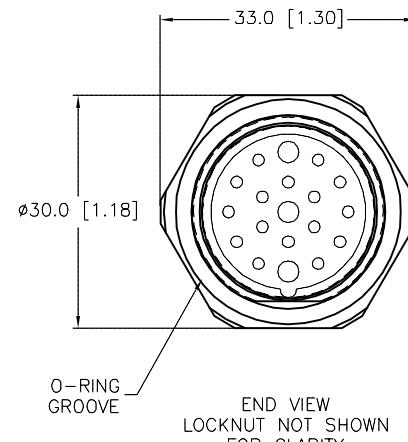
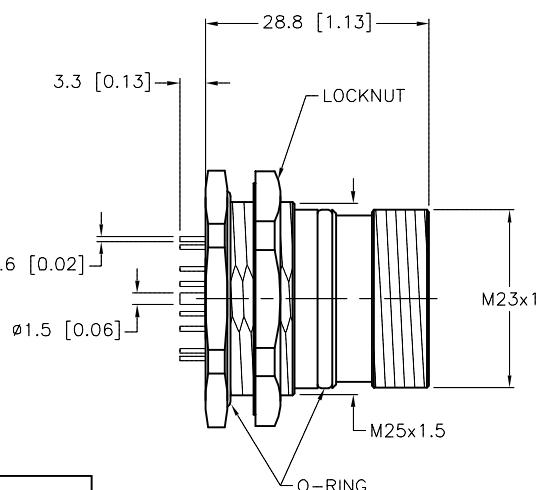
M23 connector

PCB LAYOUT

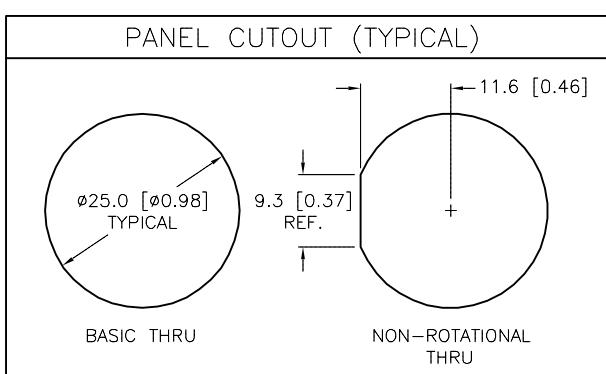


SPECIFICATIONS

| | |
|------------------------------------|--|
| CONTACT CARRIER MATERIAL/COLOR | NYLON PBT/WHITE |
| CONTACT MATERIAL/PLATING | BRASS/GOLD |
| CONNECTOR HOUSING MATERIAL/PLATING | BRASS/NICKEL |
| SEALING RING | BUNA N OR FLUOR RUBBER |
| RATED CURRENT [A] | 9.0 A (PINS 6,12,19), 2.0 A (ALL OTHERS) |
| RATED VOLTAGE [V] | 150 V |
| NUMBER OF CONDUCTORS | PRINTED CIRCUIT BOARD PINS |
| PROTECTION CLASS | IEC IP65 |



PANEL CUTOUT (TYPICAL)



NOTES:

1. MAXIMUM WALL THICKNESS 6.5 [.256].

RELATED DOCUMENTS

- 1.
- 2.
- 3.
- 4.

3RD ANGLE PROJECTION



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PROHIBITED.

MATERIAL

SEE SPECIFICATIONS

FINISH

SEE SPECIFICATIONS

DRFT RDS DATE 01/15/07
APVD SCALE 1=1.0

UNIT OF MEASUREMENT

MILLIMETER [INCH]

DO NOT SCALE THIS DRAWING

CKFD 19-PCB
REV B
IDENTIFICATION NO. U2-09634
FILE: U2-09634

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

TURCK INC
High Technology Sensors and Automation Controls

B UPDATED KEYWAY ON END VIEW TO MATCH PCB LAYOUT

TV 08/18/15 51085

REV DESCRIPTION

BY DATE ECO NO.

SHEET 1 OF 1