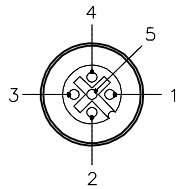
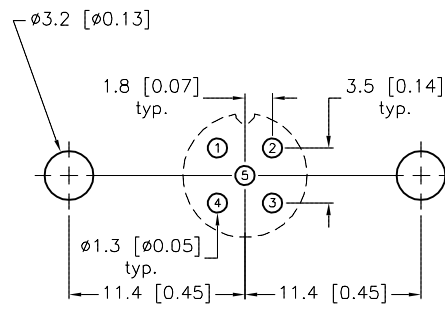
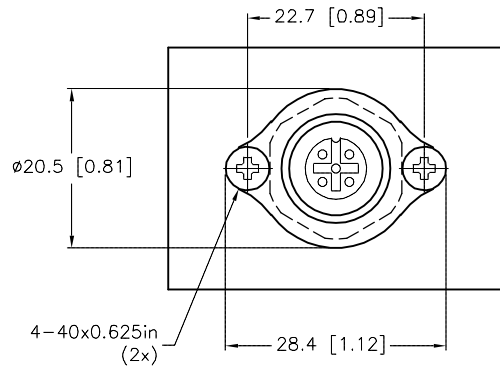
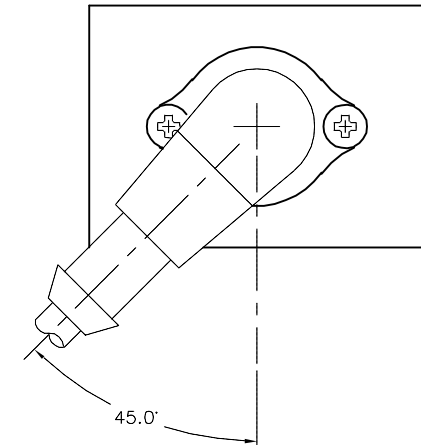
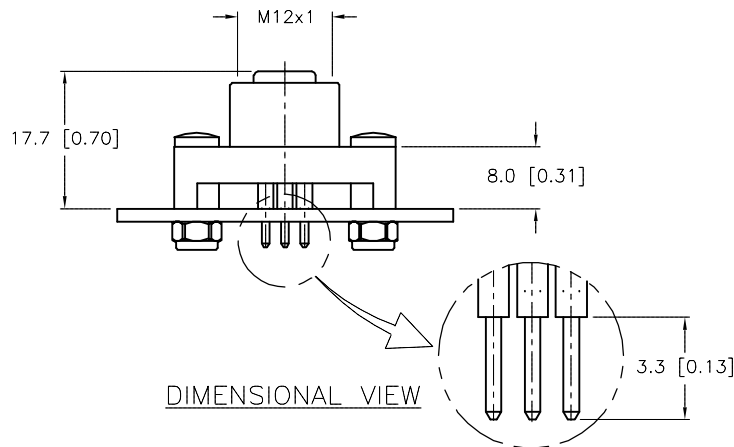


FEMALE END VIEW



SPECIFICATIONS

CONTACT CARRIER MATERIAL	NYLON OR TPU
CONTACT MATERIAL/PLATING	BRASS/GOLD
RATED CURRENT [A]	4.0 A
RATED VOLTAGE [V]	250 V
HOUSING MATERIAL/PLATING	BRASS/NICKEL
CONDUCTORS	PCB PINS
TEMPERATURE RATING	-30°C to +80°C (-22°F to +176°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP68
MAX BOARD THICKNESS	2mm

BOARD LAYOUT
SCALE 2:1RIGHT ANGLE
CONNECTOR ORIENTATION

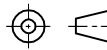
DIMENSIONAL VIEW

NOTES:

- FOR OTHER RIGHT ANGLE CONNECTOR ORIENTATIONS, ROTATE BOARD LAYOUT TO DESIRED ORIENTATION OR ROTATE 5-HOLE PINOUT IN INCREMENTS OF 60°.

RELATED DOCUMENTS

- INSERT SHEET 10240100
-
-
-

MATERIAL
SEE SPECIFICATIONSFINISH
SEE SPECIFICATIONS3RD ANGLE
PROJECTIONALL DIMENSIONS
DISPLAYED ON THIS
DRAWING ARE FOR
REFERENCE ONLYCONTACT TURCK
FOR MORE
INFORMATIONTHIS DRAWING IS
CONFIDENTIAL AND THE
PROPERTY OF TURCK
INC. USE OF THIS
DOCUMENT WITHOUT
WRITTEN PERMISSION IS
PROHIBITED.DRFT IK
APVDDATE 10/21/97
SCALE 2=1.0UNIT OF MEASUREMENT
MILLIMETER [INCH]

DO NOT SCALE THIS DRAWING

TURCK3000 CAMPUS DRIVE
MINNEAPOLIS, MN 55441
1-800-544-7769
(763) 553-7300
(763) 553-0708 fax
www.turck.us

DESCRIPTION

FK 4.5-PCB

IDENTIFICATION NO.

U1117-44

REV

1

FILE: U1117-44

SHEET 1 OF 1

I	ADD SPECS & UPDATE SCREW LENGTH	NF	08/01/19	500000000281
REV	DESCRIPTION	BY	DATE	ECO NO.