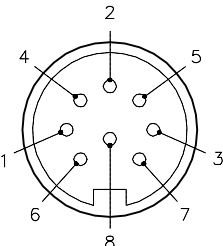
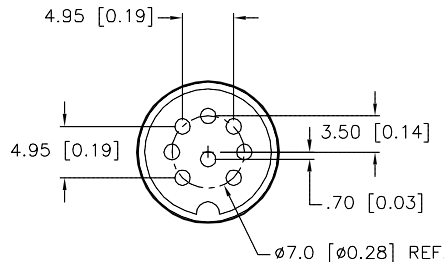


FEMALE END VIEW



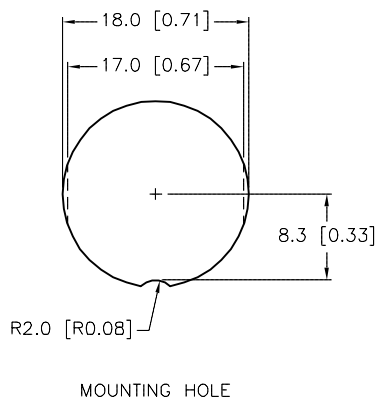
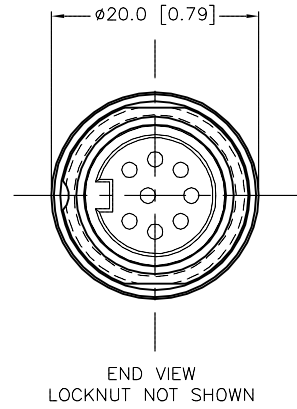
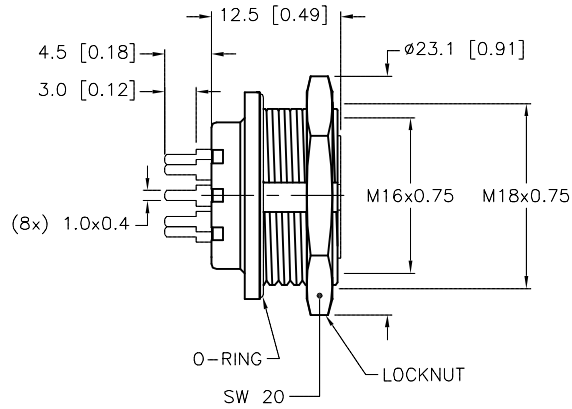
M16 connector

PCB BOARD LAYOUT

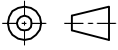


SPECIFICATIONS

CONTACT CARRIER MATERIAL	PBT
CONTACT MATERIAL/PLATING	BRASS/GOLD
HOUSING MATERIAL/PLATING	DIE-CAST ZINC/NICKEL
RATED CURRENT [A]	5.0 A
RATED VOLTAGE [V]	60 V AC/DC
CONDUCTORS	PCB PINS
TEMPERATURE RANGE	-30°C to +80°C (-22°F to +176°F)
PROTECTION CLASS	MEETS IEC IP67
MAX PANEL THICKNESS	4.5mm [0.18"]



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.		TURCK 3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us					
MATERIAL		SEE SPECIFICATIONS		DRFT		RDS		DATE		04/03/07		DESCRIPTION BKFD 8-PCB	
FINISH		SEE SPECIFICATIONS		APVD		SCALE		1 = .7					
CONTACT TURCK FOR MORE INFORMATION		UNIT OF MEASUREMENT MILLIMETER [INCH]		DO NOT SCALE THIS DRAWING		IDENTIFICATION NO. U2-05848		REV B					
B UPDATE CONTACT CARRIER SPECIFICATION		KMY 09/23/13		43385		FILE: U2-05848		SHEET 1 OF 1					