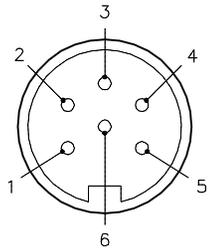
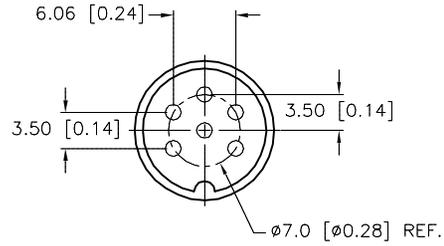


FEMALE END VIEW



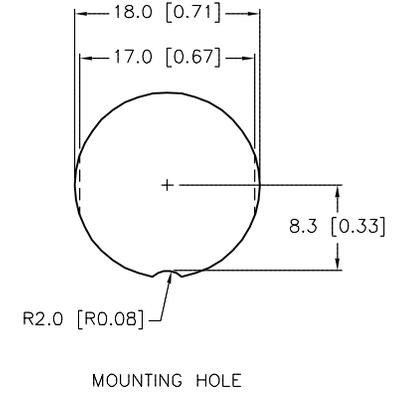
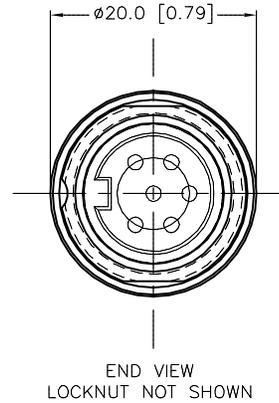
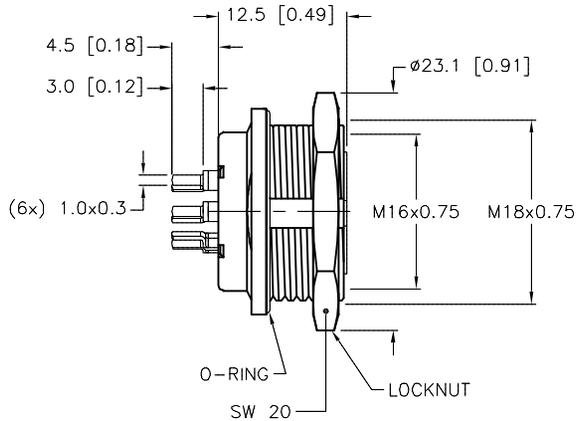
 M16 connector

PCB BOARD LAYOUT

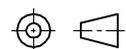


SPECIFICATIONS

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]	250 V
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		3RD ANGLE PROJECTION		THIS DRAWING IS CONFIDENTIAL AND THE PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.		 3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax turck.com	
1.			DRFT	RDS	DATE	04/04/07	DESCRIPTION BKFD 6-PCB
2.			APVD		SCALE	1=1.7	
3.		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY CONTACT TURCK FOR MORE INFORMATION	UNIT OF MEASUREMENT		IDENTIFICATION NO.		REV
4.			MILLIMETER [INCH]		U2-05844		C
MATERIAL	SEE SPECIFICATIONS	DO NOT SCALE THIS DRAWING		FILE: U2-05844		SHEET 1 OF 1	
FINISH	SEE SPECIFICATIONS						

C	UPDATE CONTACT CARRIER SPECIFICATION	KMY	09/23/13	43385
REV	DESCRIPTION	BY	DATE	ECO NO.