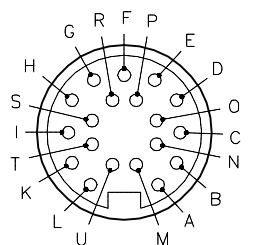
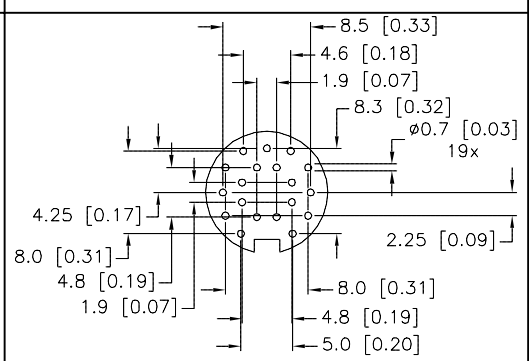


FEMALE END VIEW



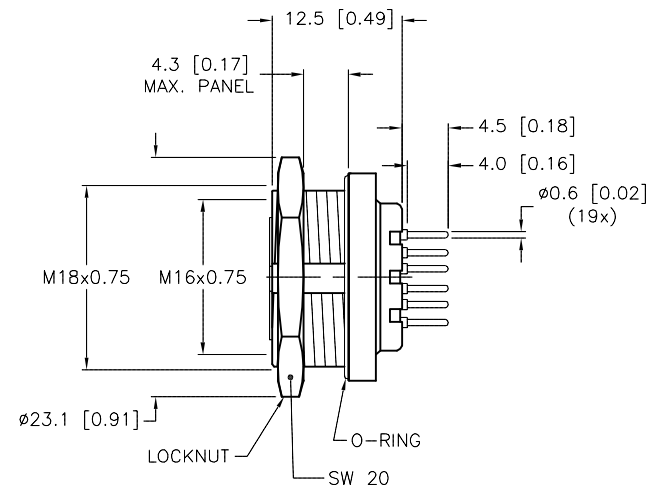
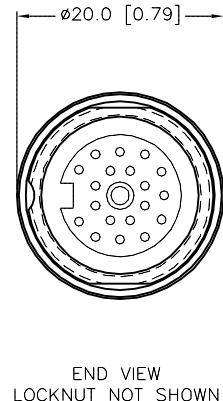
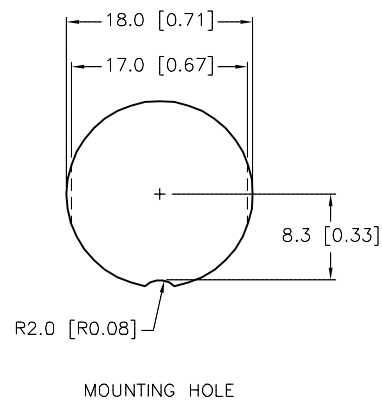
M16 connector

PCB BOARD LAYOUT



SPECIFICATIONS

CONTACT CARRIER MATERIAL	TPU
CONTACT MATERIAL/PLATING	BRASS/GOLD
HOUSING MATERIAL/PLATING	BRASS/NICKEL
RATED CURRENT [A]	3.0 A
RATED VOLTAGE [V]	60 V AC/DC
CONDUCTORS	PCB PINS
TEMPERATURE RANGE	-40°C to +80°C (-40°F to +176°F)
PROTECTION CLASS	MEETS IEC IP67



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 www.turck.us TURCK							
					1.													
					2.													
					3.													
4.																		
					MATERIAL		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		DRFT		JBJ		DATE		01/21/04		DESCRIPTION	
					SEE SPECIFICATIONS					APVD				SCALE		1=.7		
										FINISH					CONTACT TURCK FOR MORE INFORMATION		UNIT OF MEASUREMENT	
SEE SPECIFICATIONS					MILLIMETER [INCH]						U0930-12						C	
										DO NOT SCALE THIS DRAWING						FILE: U0930-12		
C	UPDATE CONTACT CARRIER MATERIAL				KMY	02/19/13	41344											
REV	DESCRIPTION				BY	DATE	ECO NO.											