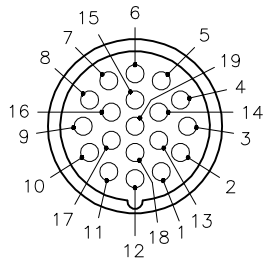


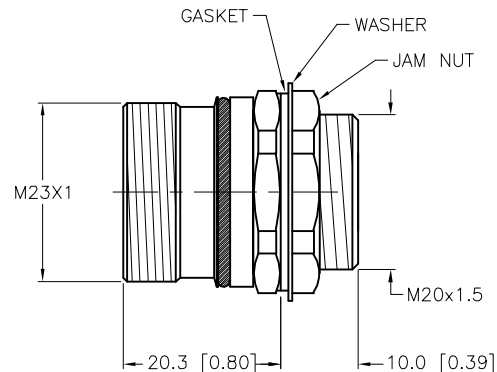
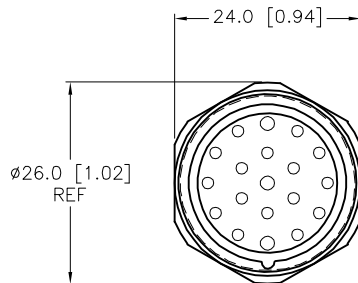
FEMALE END VIEW



M23 connector

SPECIFICATIONS

CONTACT CARRIER MATERIAL	NYLON or PBT
CONTACT MATERIAL/PLATING	BRASS/GOLD
CONNECTOR HOUSING MATERIAL/PLATING	BRASS/NICKEL
GASKET	RUBBER (NBR or FPM)
RATED CURRENT [A]	8.0 A(16) + 10.0 A(3)
RATED VOLTAGE [V]	150 V
MAXIMUM CONDUCTOR SIZE [AWG]	16x22 AWG + 3x18 AWG
TERMINATION METHOD	SOLDER LUG
PROTECTION CLASS	IEC IP65
OPERATING TEMPERATURE	-40°C TO +105°C (-40°F TO +221°F)



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. TURCK		3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us				
1. 2. 3. 4.										
MATERIAL		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY CONTACT TURCK FOR MORE INFORMATION		DRFT JBJ		DATE 07/15/02		DESCRIPTION CKFL 19-0		
SEE SPECIFICATIONS				APVD		SCALE 1=1.0				
FINISH				UNIT OF MEASUREMENT MILLIMETER [INCH] DO NOT SCALE THIS DRAWING				IDENTIFICATION NO.		REV A
SEE SPECIFICATIONS								U99-10080		
						FILE: U99-10080		SHEET 1 OF 1		

A	DRAWING RELEASE	JB	07/15/02	
REV	DESCRIPTION	BY	DATE	ECO. NO.