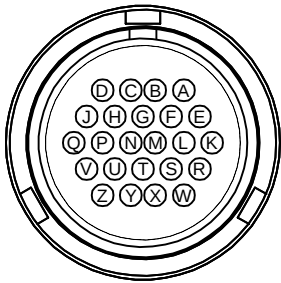
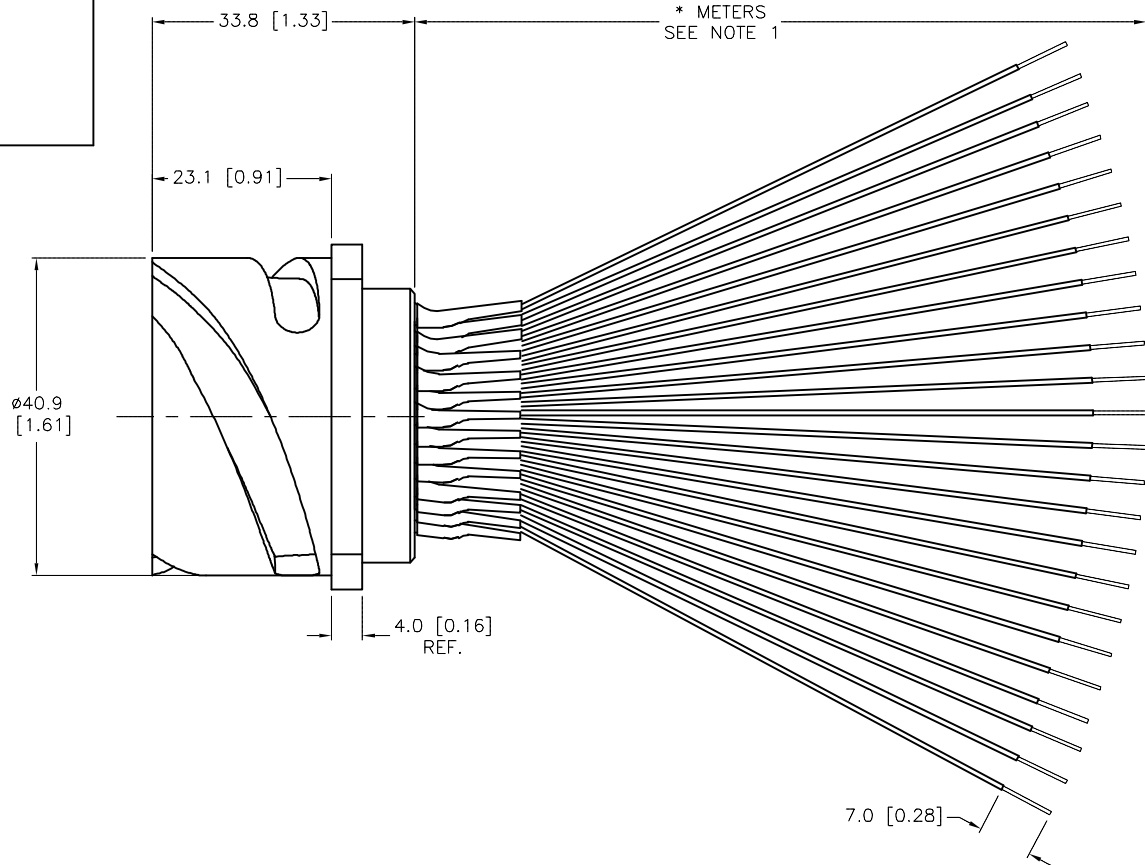
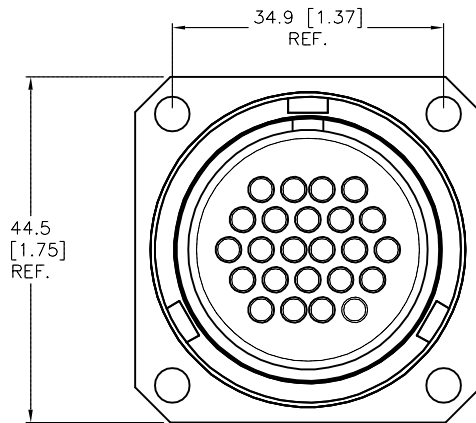


FEMALE END VIEW



A = GRAY
B = WHITE/GRAY
C = BROWN
D = BLUE
E = BLACK/YELLOW
F = WHITE/ORANGE
G = BLACK/GRAY
H = BROWN/ORANGE
J = WHITE
K = WHITE/YELLOW
L = BLACK/ORANGE
M = BLUE/ORANGE
N = BROWN/GREEN
P = BLACK
Q = BROWN/RED
R = BLUE/YELLOW
S = BLACK/GREEN
T = GREEN/YELLOW
U = BLUE/GREEN
V = BLUE/RED
W = BROWN/YELLOW
X = BLACK/RED
Y = WHITE/GREEN
Z = WHITE/RED

CONNECTOR
TYPE/STYLE - GT02F
SHELL SIZE - 24
INSERT ARRANGEMENT - 28S



CABLE LENGTH	TOLERANCE*
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE*
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm

* UNLESS OTHERWISE SPECIFIED

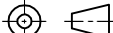
NOTES:

1. "*" INDICATES LEAD LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTH.

SPECIFICATIONS

CONTACT CARRIER MATERIAL	NEOPRENE
CONTACT MATERIAL/PLATING	COPPER ALLOY/SILVER
HOUSING MATERIAL/PLATING	ALUMINUM ALLOY/OLIVE DRAB CHROMATE
RATED CURRENT [A]	2.0 A
RATED VOLTAGE [V]	300 V
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS	24x22 AWG
TEMPERATURE RATING	-40°C to +105°C (-40°F to +221°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP67

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.	3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax www.turck.us				
			TURCK				
			DRFT	ER	DATE	10/30/18	DESCRIPTION GT02F-24-28S-0631-*
			APVD	M.A.	SCALE	1=1.0	
MATERIAL SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	UNIT OF MEASUREMENT MILLIMETER [INCH]			IDENTIFICATION NO.		REV A
FINISH SEE SPECIFICATIONS							
		FILE: 777042396			SHEET 1 OF 1		