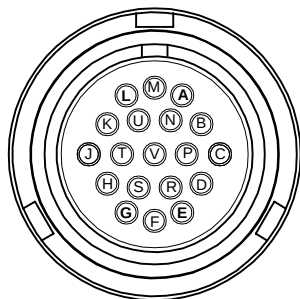


MALE END VIEW

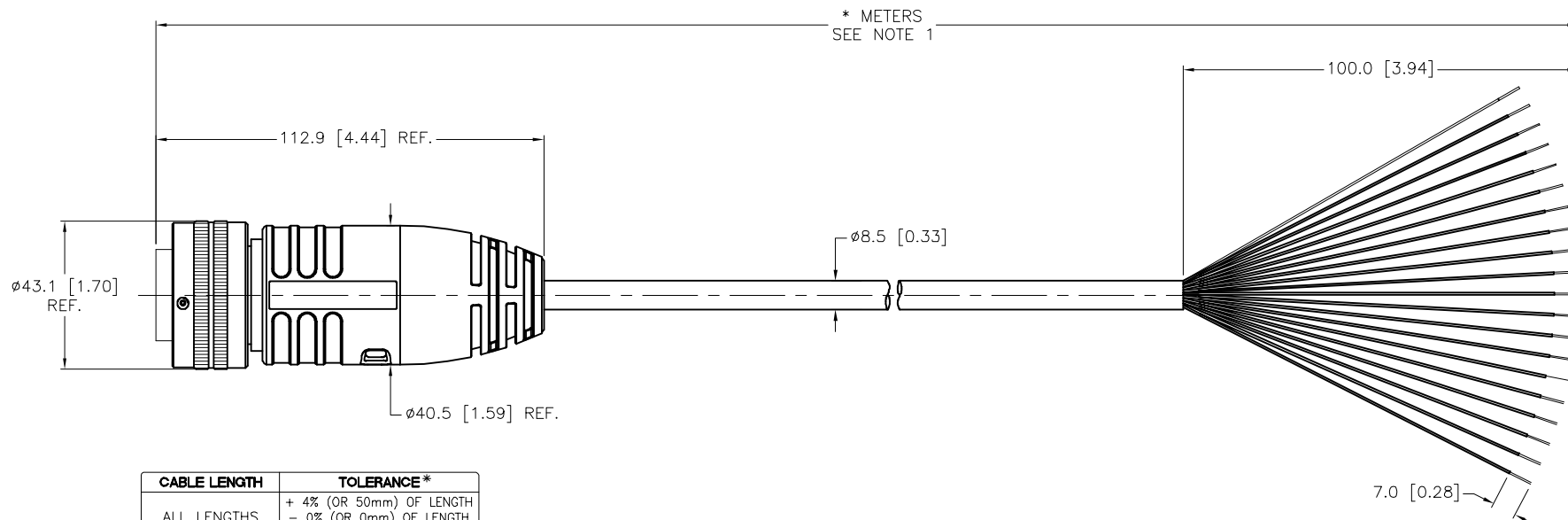


A = BROWN
B = TAN
C = BLUE
D = YELLOW/BROWN
E = GREEN
F = WHITE/YELLOW
G = PINK
H = BROWN/GREEN
J = BLACK
K = WHITE/GREEN
L = RED/BLUE
M = GRAY/PINK
N = ORANGE
P = GRAY
R = RED
S = WHITE
T = VIOLET
U = GRAY/BROWN
V = YELLOW

CONNECTOR
TYPE/STYLE - GT06M
SHELL SIZE - 22
INSERT ARRANGEMENT - 14P

SPECIFICATIONS

CONTACT CARRIER MATERIAL	NEOPRENE
MOLDED HEAD MATERIAL/COLOR	PVC/BLACK
CONTACT MATERIAL/PLATING	COPPER ALLOY/SILVER
COUPLING NUT MATERIAL/PLATING	ALUMINUM ALLOY/OLIVE DRAB CHROMATE
MOLD SLEEVE	ALUMINUM/BLACK ANODIZED
RATED CURRENT [A]	2.0 A
RATED VOLTAGE [V]	300 V
OUTER JACKET MATERIAL/COLOR	PVC/BLACK
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS	19x22 AWG
DRAIN/SHIELD	24 AWG/ALUM.-POLYESTER FOIL
TEMPERATURE RATING	-40°C TO +105°C (-40°F TO +221°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP67, IP68
CONNECTOR TYPE	MIL-DTL-5015

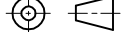


CABLE LENGTH	TOLERANCE*
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE*
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
*UNLESS OTHERWISE SPECIFIED	

NOTES:

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

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	
MATERIAL SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	DRFT	NF	DATE	01/08/18	DESCRIPTION GT06M-22-14P-0995-*	
FINISH SEE SPECIFICATIONS		APVD	L.H.	SCALE	1=2.0		
		UNIT OF MEASUREMENT MILLIMETER [INCH]				IDENTIFICATION NO. REV A	
		DO NOT SCALE THIS DRAWING					
	CONTACT TURCK FOR MORE INFORMATION	FILE: 777040939				SHEET 1 OF 1	

A	DRAWING RELEASE	TV	01/19/18	
REV	DESCRIPTION	BY	DATE	ECO. NO.