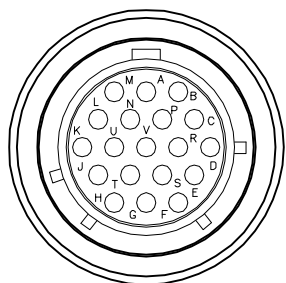


MALE END VIEW

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

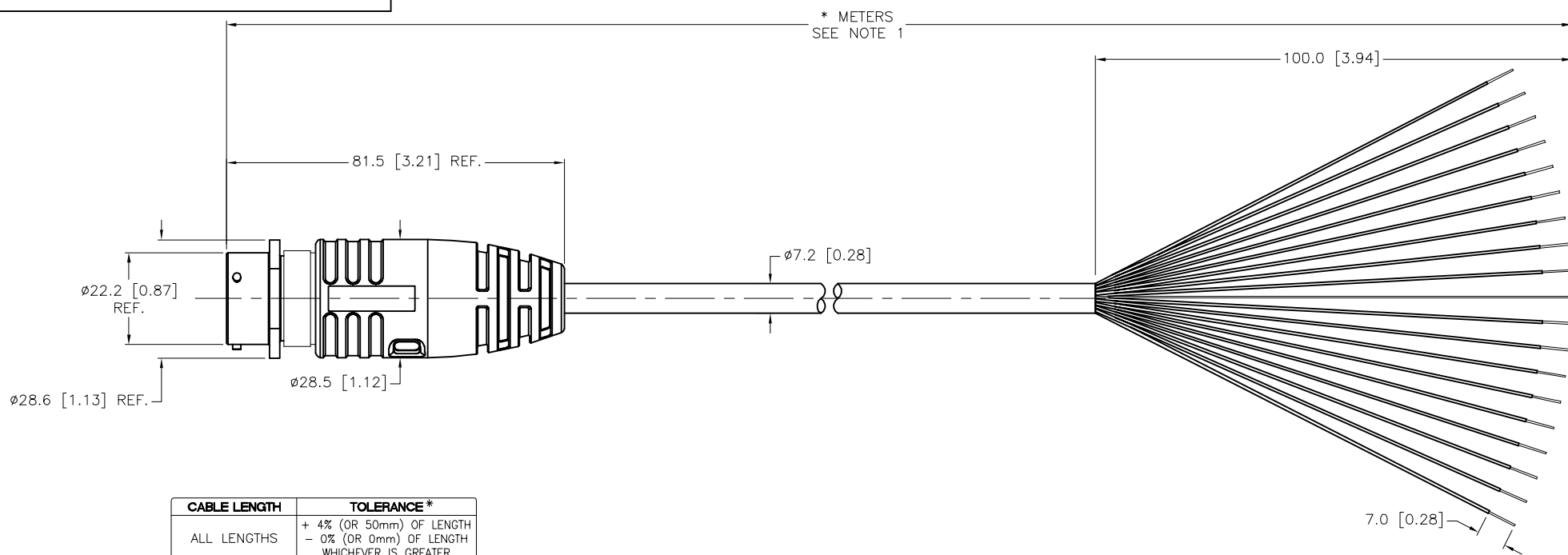
CONNECTOR
 TYPE/STYLE - MS 3111
 SHELL SIZE - 14
 INSERT ARRANGEMENT - 19P



A = WHITE
B = BROWN
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T = WHITE/GREY
U = GREY/BROWN
V = N/C

CONNECTOR
TYPE/STYLE - MS 3111
SHELL SIZE - 14
INSERT ARRANGEMENT - 19P

SPECIFICATIONS	
CONTACT CARRIER MATERIAL	NEOPRENE
MOLDED HEAD MATERIAL/COLOR	PVC/BLACK
CONTACT MATERIAL/PLATING	COPPER ALLOY/GOLD
COUPLING NUT MATERIAL/PLATING	ALUMINUM ALLOY/OLIVE DRAB CHROMATE
MOLD SLEEVE	ALUMINUM/BLACK ANODIZED
RATED CURRENT [A]	3.0 A
RATED VOLTAGE [V]	300 V
OUTER JACKET MATERIAL/COLOR	PVC/YELLOW
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS	18x24 AWG
DRAIN/SHIELD	26 AWG/TINNED-COPPER BRAIDED
TEMPERATURE RATING	-40°C to +105°C (-40°F to +221°F)
CONNECTOR TYPE	MIL-DTL-26482

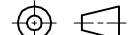


SOURCE DRAWING - FOR REFERENCE ONLY

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.

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	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	DRFT	KMY	DATE	01/07/14	DESCRIPTION MS 3111M-14-19P-0942-*			
		APVD	D.C.	SCALE	1=1.5				
SEE SPECIFICATIONS		CONTACT TURCK FOR MORE INFORMATION	UNIT OF MEASUREMENT			IDENTIFICATION NO.			REV B
FINISH			MILLIMETER [INCH]						
SEE SPECIFICATIONS		DO NOT SCALE THIS DRAWING			FILE: 777032894			SHEET 1 OF	