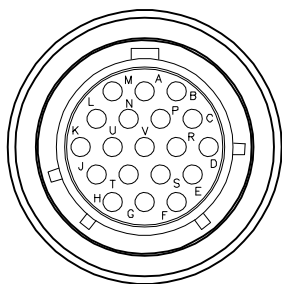
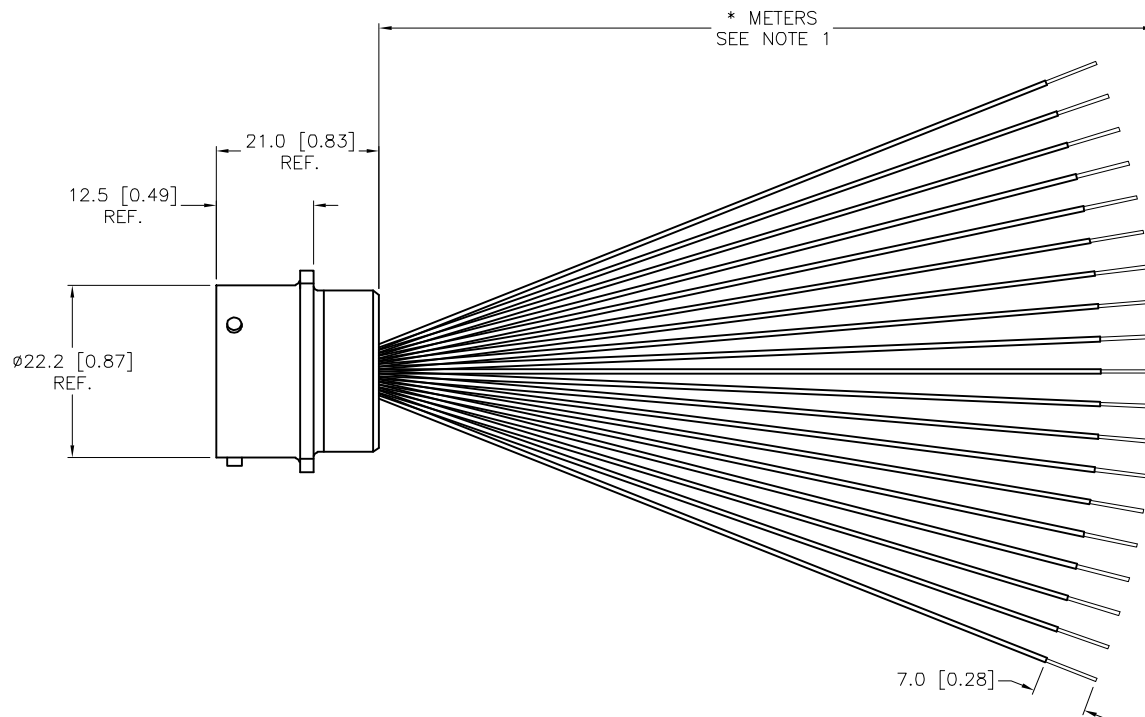
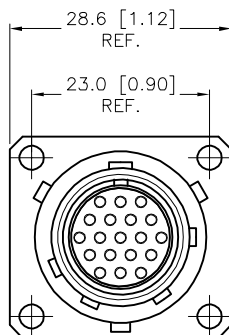


MALE END VIEW



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

CONNECTOR
TYPE/STYLE - MS 3112A
SHELL SIZE - 14
INSERT ARRANGEMENT - 19P



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

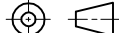
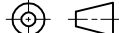
NOTES:

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

SPECIFICATIONS

CONTACT CARRIER MATERIAL	NEOPRENE
CONTACT MATERIAL/PLATING	BRASS ALLOY/GOLD
COUPLING NUT MATERIAL/PLATING	ALUMINUM ALLOY/OLIVE DRAB CHROMATE
RATED CURRENT [A]	3.0 A
RATED VOLTAGE [V]	300 V
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS	19x24 AWG
TEMPERATURE RATING	-40°C to +105°C (-40°F to +221°F)
CONNECTOR TYPE	MIL-C-26482, SERIES 1

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	08/24/18	DESCRIPTION MS 3112A-14-19P-*		
APVD			D.L.	SCALE	1=1.0				
FINISH SEE SPECIFICATIONS			UNIT OF MEASUREMENT MILLIMETER [INCH]				IDENTIFICATION NO. REV A		
DO NOT SCALE THIS DRAWING				FILE: 777042090					
							SHEET 1 OF 1		

A	DRAWING RELEASE	RDS	09/06/18	
REV	DESCRIPTION	BY	DATE	ECO. NO.