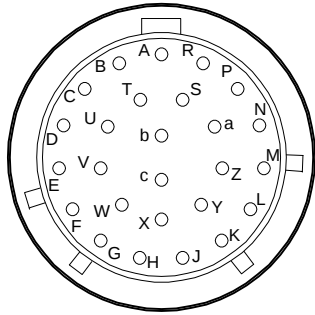


FEMALE END VIEW

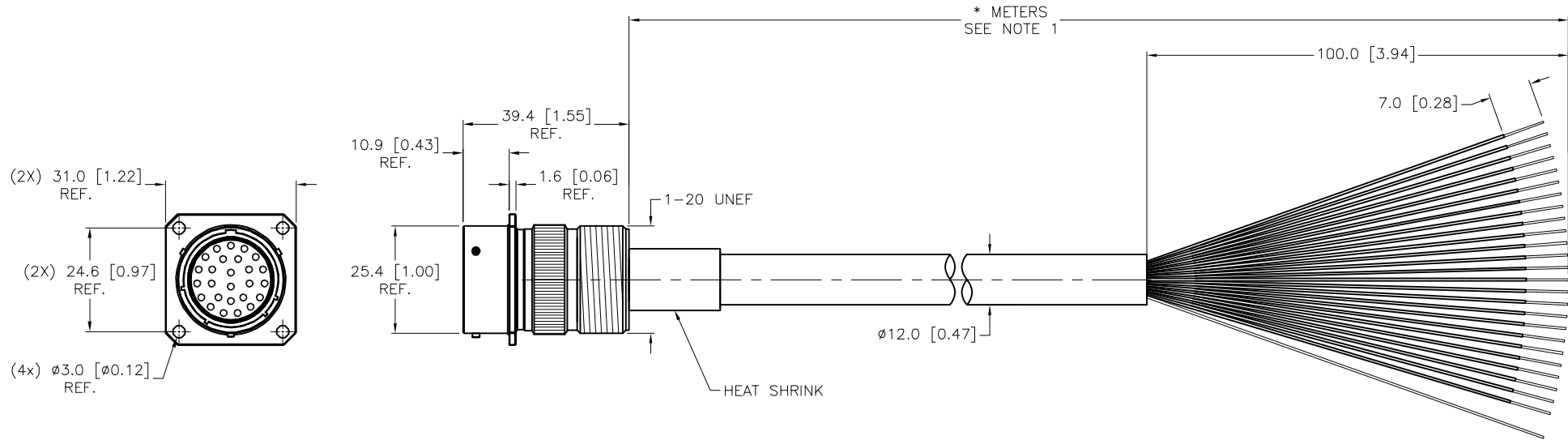


A = WHITE #1	V = ORANGE #19
B = WHITE #2	W = ORANGE #20
C = WHITE #3	X = BLUE #21
D = WHITE #4	Y = BLUE #22
E = WHITE #5	Z = BLUE #23
F = YELLOW #6	a = BLUE #24
G = YELLOW #7	b = BLUE #25
H = YELLOW #8	c = GREEN #26
J = YELLOW #9	
K = YELLOW #10	
L = PINK #11	
M = PINK #12	
N = PINK #13	
P = PINK #14	
R = PINK #15	
S = ORANGE #16	
T = ORANGE #17	
U = ORANGE #18	

CONNECTOR
TYPE/STYLE - MS 3110A
SHELL SIZE - 16
INSERT ARRANGEMENT - 26S

SPECIFICATIONS

CONTACT CARRIER MATERIAL	NEOPRENE
CONTACT MATERIAL/PLATING	COPPER ALLOY/GOLD
COUPLING NUT MATERIAL/PLATING	ALUMINUM ALLOY/OLIVE DRAB CHROMATE
RATED CURRENT [A]	3.0 A
RATED VOLTAGE [V]	600 V
OUTER JACKET MATERIAL/COLOR	TPE/BLACK
CONDUCTOR INSULATION MATERIAL	POLYESTER ELASTOMER
NUMBER OF CONDUCTORS	30x22 AWG
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-26482

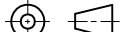


CABLE LENGTH	TOLERANCE*
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE*
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
* UNLESS OTHERWISE SPECIFIED	

NOTES:

1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTH.
2. "/S101" DESIGNATES FLEXLIFE-20 CABLE JACKET.
3. "/S717" DESIGNATES RECEPTACLE ASSEMBLED WITH STANDARD CORDSET CABLE.

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	DRFT TV	DATE 05/25/16				DESCRIPTION MS 3110A-16-26S-2067-*/S101/S717	
	SEE SPECIFICATIONS	APVD T.B.	SCALE 1=1.5					
FINISH	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY CONTACT TURCK FOR MORE INFORMATION	UNIT OF MEASUREMENT MILLIMETER [INCH]		IDENTIFICATION NO.		REV C		
SEE SPECIFICATIONS		DO NOT SCALE THIS DRAWING		FILE: 777038005		SHEET 1 OF 1		