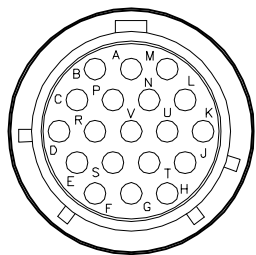


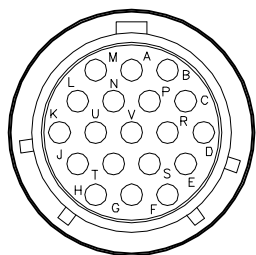
FEMALE END VIEW (J1)



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 - MS 3118M
SHELL SIZE - 14
INSERT ARRANGEMENT - 19S

MALE END VIEW (P1)

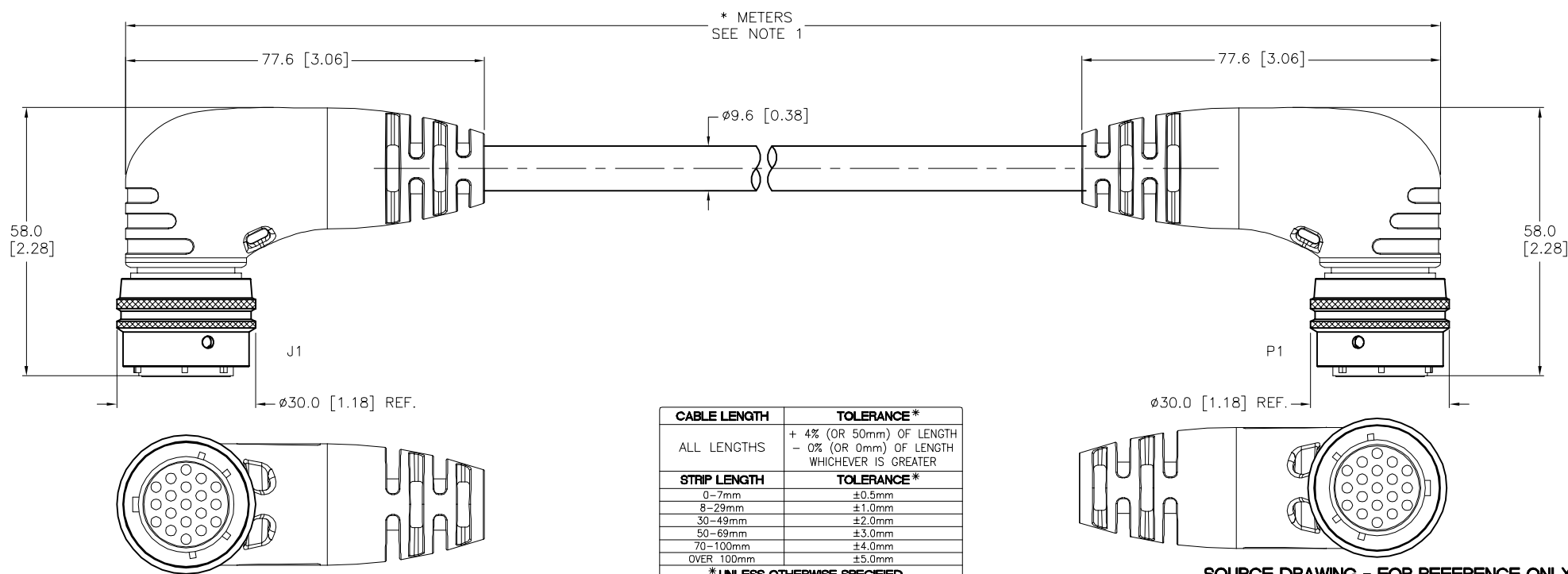


A = BROWN
B = TAN
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J = BLACK
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N = ORANGE
P = GRAY
R = RED
S = WHITE
T = VIOLET
U = GRAY/BROWN
V = YELLOW

CONNECTOR
TYPE/STYLE - MS 3118M
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]	2.0 A
RATED VOLTAGE [V]	600 V
OUTER JACKET MATERIAL/COLOR	TPE/BLACK
CONDUCTOR INSULATION MATERIAL	POLYESTER ELASTOMER
NUMBER OF CONDUCTORS [AWG]	19x22 AWG
TEMPERATURE RANGE	-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

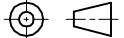


CABLE LENGTH	TOLERANCE*
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE*
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
*UNLESS OTHERWISE SPECIFIED	

SOURCE DRAWING - FOR REFERENCE ONLY

NOTES:

- "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
- "/S101" DESIGNATES FLEXLIFE-20 AND C-TRACK CABLE.

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	NF	DATE	08/29/18	DESCRIPTION MS 3118M-14-19S-1958-* -14-19P/S10		
SEE SPECIFICATIONS		APVD	J.B.	SCALE	1=1.3			
FINISH		UNIT OF MEASUREMENT				IDENTIFICATION NO.		REV D
SEE SPECIFICATIONS		MILLIMETER [INCH]						
		DO NOT SCALE THIS DRAWING				FILE: 777042142		SHEET 1 OF 1

D	UPDATE MOLD BODIES	TR	05/25/23	78608
REV	DESCRIPTION	BY	DATE	ECO. NO.