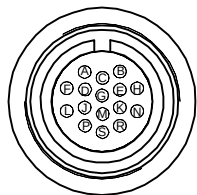
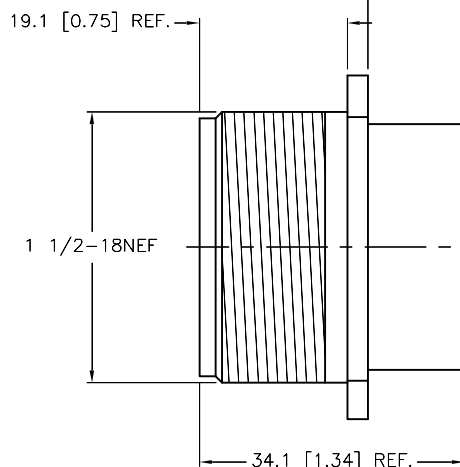
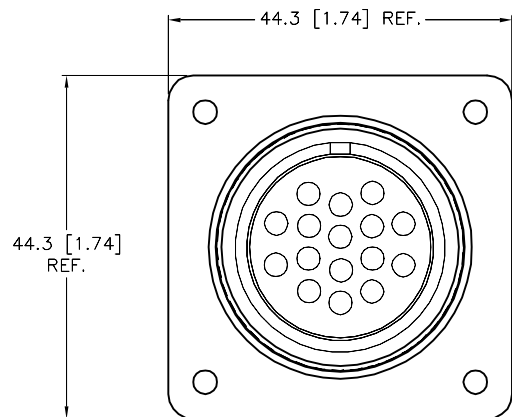


MALE END VIEW

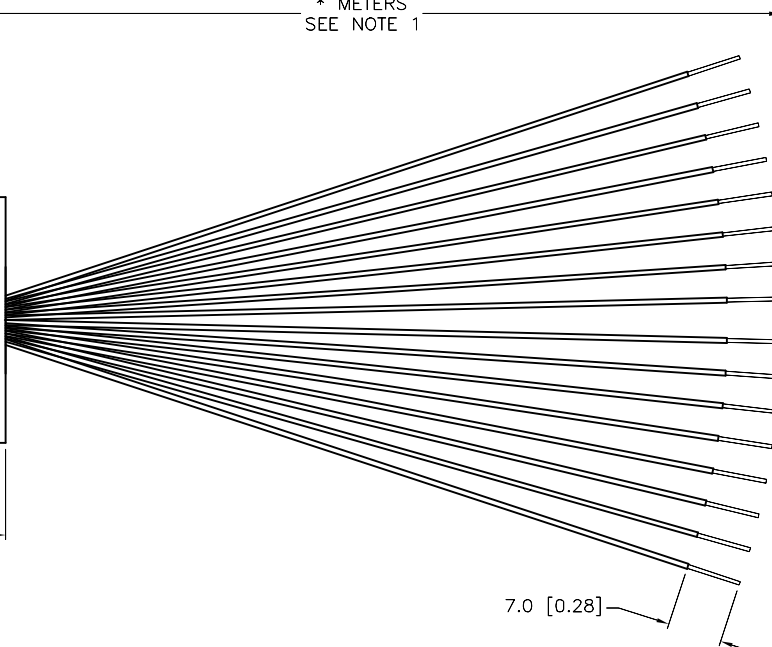


A = BLACK #1
B = BLACK #2
C = BLACK #3
D = BLACK #4
E = BLACK #5
F = BLACK #6
G = BLACK #7
H = BLACK #8
J = BLACK #9
K = BLACK #10
L = BLACK #11
M = BLACK #12
N = BLACK #13
P = BLACK #14
R = BLACK #15
S = BLACK #16

CONNECTOR
TYPE/STYLE - MS 3102
SHELL SIZE - 24
INSERT ARRANGEMENT - 5P



* METERS
SEE NOTE 1



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:

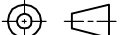
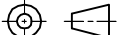
1. "*" INDICATES LEAD LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTH.



CAUTION:

RISK OF ELECTRICAL SHOCK
DO NOT DISCONNECT UNDER LOAD

SOURCE DRAWING - FOR REFERENCE ONLY

RELATED DOCUMENTS		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	
1.											
2.				DRFT		TV	DATE	09/27/16	DESCRIPTION MS 3102A-24-5P-2076-*		
3.				APVD		D.N.	SCALE	1=1.0			
4.						UNIT OF MEASUREMENT MILLIMETER [INCH]			IDENTIFICATION NO.		
MATERIAL		ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		DO NOT SCALE THIS DRAWING			FILE: 777038581				
SEE SPECIFICATIONS							CONTACT TURCK FOR MORE INFORMATION				
FINISH											
SEE SPECIFICATIONS											

TURCK

B

SHEET 1 OF 1