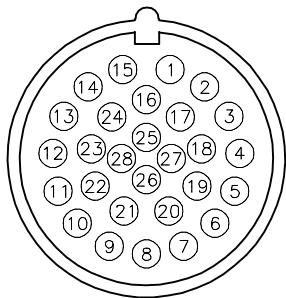


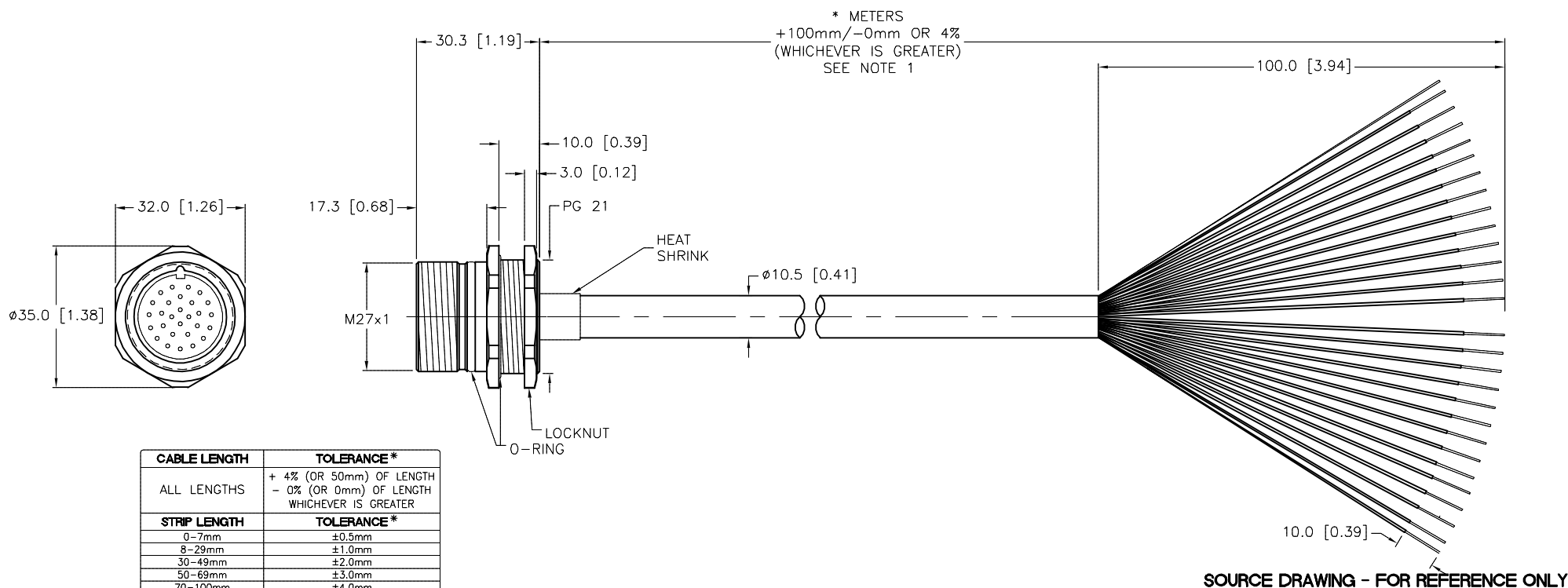
MALE END VIEW



1 = BROWN	15 = BLUE
2 = WHITE/GRAY	16 = BLACK/GRAY
3 = BLUE/GRAY	17 = BROWN/ORANGE
4 = BROWN/GRAY	18 = WHITE/ORANGE
5 = BLACK/YELLOW	19 = BLACK/ORANGE
6 = WHITE/YELLOW	20 = BLACK/GREEN
7 = BLUE/YELLOW	21 = WHITE/GREEN
8 = BROWN/YELLOW	22 = BLUE/GREEN
9 = BLACK/RED	23 = BROWN/GREEN
10 = WHITE/RED	24 = BLUE/ORANGE
11 = BLUE/RED	25 = GREEN/YELLOW
12 = BROWN/RED	26 = GRAY
13 = BLACK	27 = ORANGE
14 = WHITE	28 = N/C

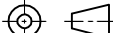
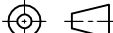
SPECIFICATIONS

CONTACT CARRIER MATERIAL	NYLON OR TPU
CONTACT MATERIAL/PLATING	BRASS/GOLD
HOUSING/LOCKNUT MATERIAL/PLATING	BRASS/NICKEL
RATED CURRENT [A]	3.0 A
RATED VOLTAGE [V]	150 V
O-RING MATERIAL	RUBBER (NRB or FPM)
OUTER CABLE JACKET MATERIAL/COLOR	PVC/YELLOW
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	27x22 AWG
DRAIN/SHIELD	22 AWG DRAIN/ALUMINUM-POLYESTER FOIL SHIELD
TEMPERATURE RANGE	-40°C to +105°C (-40°F to +221°F)
PROTECTION CLASS	MEETS IEC IP67
MAXIMUM PANEL THICKNESS	3.0 [0.118]
MOUNTING	Ø28.5 [1.122] HOLE or PG 21 THRD.



NOTES:

- "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
- "/S717" DESIGNATES RECEPTACLE ASSEMBLED WITH STANDARD CORDSET PVC 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 TURCK					
MATERIAL	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY		DRFT	ER	DATE	06/24/19	DESCRIPTION	DSF 28-27-*/S717	
APVD			T.V.	SCALE	1=1.5				
SEE SPECIFICATIONS			CONTACT TURCK FOR MORE INFORMATION	UNIT OF MEASUREMENT				IDENTIFICATION NO.	REV
FINISH				MILLIMETER [INCH]					
SEE SPECIFICATIONS			DO NOT SCALE THIS DRAWING				FILE: 777043426	SHEET 1 OF 1	

A	DRAWING RELEASE	ER	07/25/19	
REV	DESCRIPTION	BY	DATE	ECO. NO.