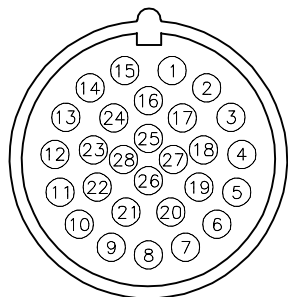
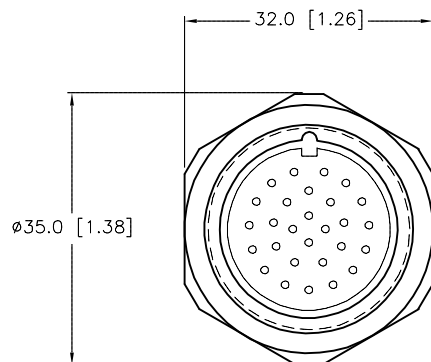


MALE END VIEW



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



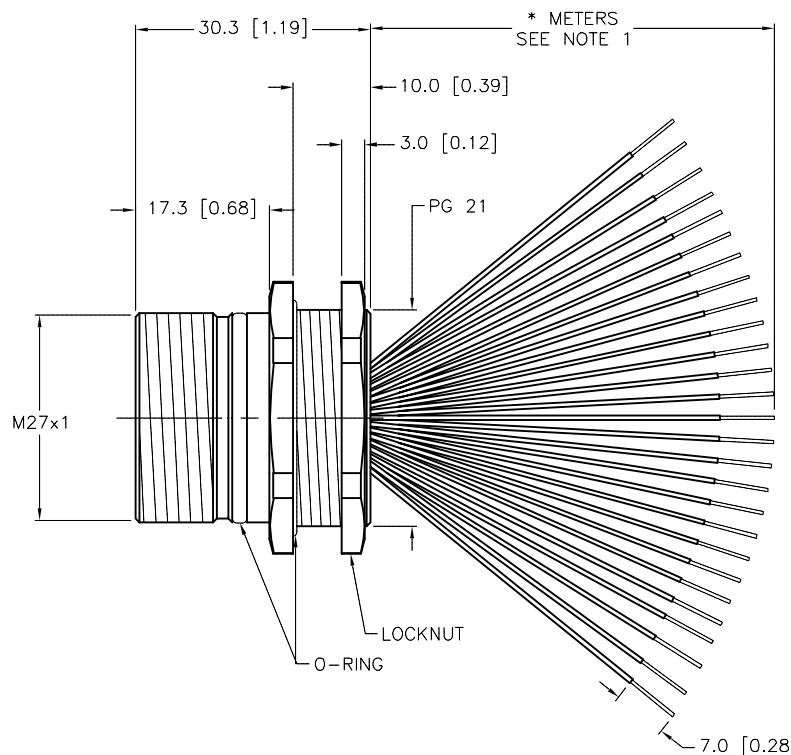
CABLE LENGTH	TOLERANCE *
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE *
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
* UNLESS OTHERWISE SPECIFIED	

NOTES:

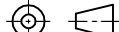
1."*" INDICATES LEAD LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.

SPECIFICATIONS

CONTACT CARRIER MATERIAL	NYLON or PBT
CONTACT MATERIAL/PLATING	BRASS/GOLD
RECEPTACLE HOUSING MATERIAL/PLATING	BRASS/NICKEL
RATED CURRENT [A]	3.0 A
RATED VOLTAGE [V]	150 V
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	27x22 AWG
TEMPERATURE	-40°C TO +80°C (-40°F TO +176°F)
PROTECTION CLASS	IEC IP67
MOUNTING	Ø28.5 [1.122] HOLE or PG 21 THRD.



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	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	DRFT	JB	DATE	10/13/03	DESCRIPTION DSF 28-27-*	
SEE SPECIFICATIONS		APVD		SCALE	1=1.0		
FINISH		UNIT OF MEASUREMENT MILLIMETER [INCH]				IDENTIFICATION NO.	REV E
SEE SPECIFICATIONS		DO NOT SCALE THIS DRAWING					
		CONTACT TURCK FOR MORE INFORMATION	FILE: 777002629				SHEET 1 OF 1

E	UPDATE KEYWAY	NF	01/30/19	68450
REV	DESCRIPTION	BY	DATE	ECO. NO.