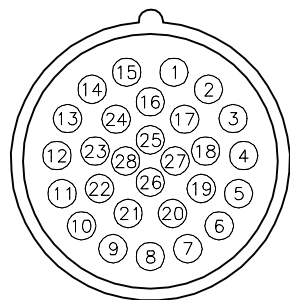


MALE END VIEW

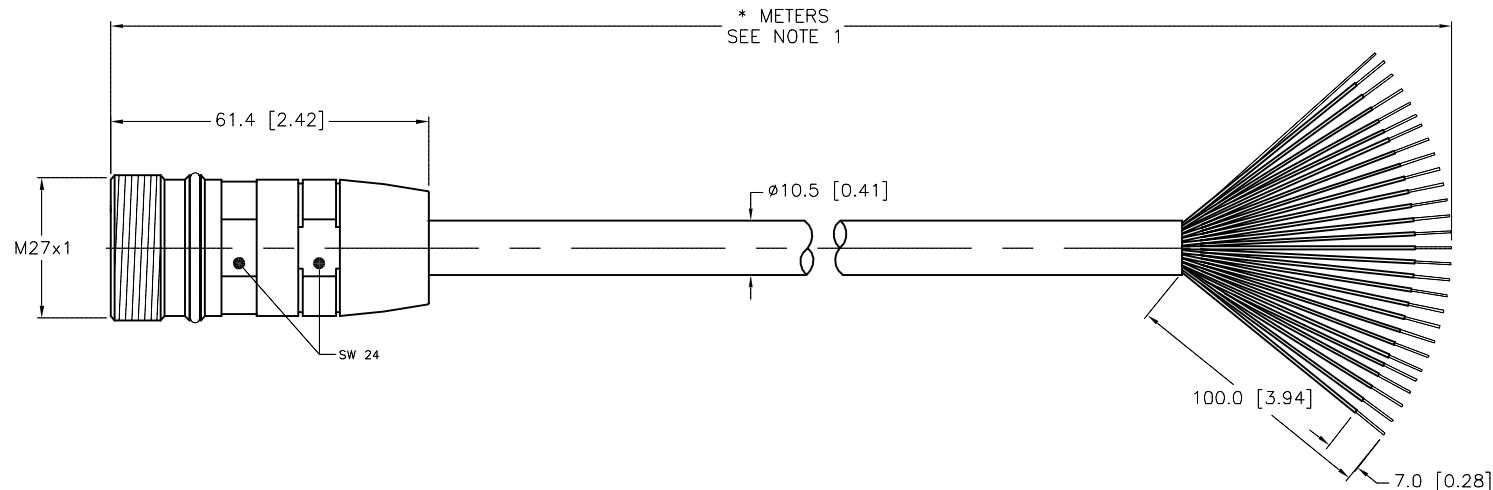


- | | |
|------------------|-------------------|
| 1 = BROWN | 15 = BLUE |
| 2 = WHITE/GREY | 16 = BLACK/GREY |
| 3 = BLUE/GREY | 17 = BROWN/ORANGE |
| 4 = BROWN/GREY | 18 = WHITE/ORANGE |
| 5 = BLACK/YELLOW | 19 = BLACK/ORANGE |
| 6 = WHITE/YELLOW | 20 = BLACK/GREEN |
| 7 = BLUE/YELLOW | 21 = WHITE/GREEN |
| 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 = GREY |
| 13 = BLACK | 27 = ORANGE |
| 14 = WHITE | 28 = N/C |

DRAIN/SHIELD

SPECIFICATIONS

CONTACT CARRIER MATERIAL	NYLON or PBT
CONTACT MATERIAL/PLATING	GOLD-PLATED COPPER-ZINC ALLOY
CONNECTOR HOUSING MATERIAL/PLATING	NICKEL-PLATED COPPER-ZINC DIE CAST
GASKET	RUBBER (NBR or FPM)
RATED CURRENT [A]	3.0 A
RATED VOLTAGE [V]	150 V
OUTER JACKET MATERIAL/COLOR	PVC/YELLOW
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	27x22 AWG
DRAIN/SHIELD	22 AWG DRAIN/POLYESTER FOIL SHIELD
TEMPERATURE	-40°C TO +105°C (-40°F TO +221°F)
PROTECTION CLASS	IEC IP67

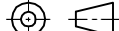


CABLE LENGTH	TOLERANCE *
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE *
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
* UNLESS OTHERWISE SPECIFIED	

NOTES:

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

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. TURCK inc <i>High Technology Sensors and Automation Controls</i> 3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax turck.com			
1. 2. 3. 4.							
MATERIAL		DRFT JBJ				DATE 10/15/03	
SEE SPECIFICATIONS		APVD				SCALE 1=1.5	
FINISH		UNIT OF MEASUREMENT MILLIMETER [INCH] DO NOT SCALE THIS DRAWING		DESCRIPTION DSS 28-061-*			
SEE SPECIFICATIONS				IDENTIFICATION NO.			
				REV D			
				FILE: 777002633			
				SHEET 1 OF 1			

D	UPDATE RATED CURRENT SPECIFICATIONS	KMY	07/24/14	46464
REV	DESCRIPTION	BY	DATE	ECO NO.