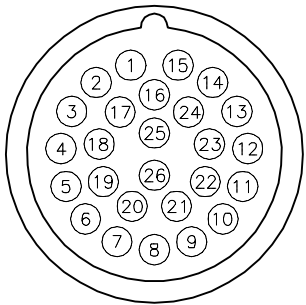


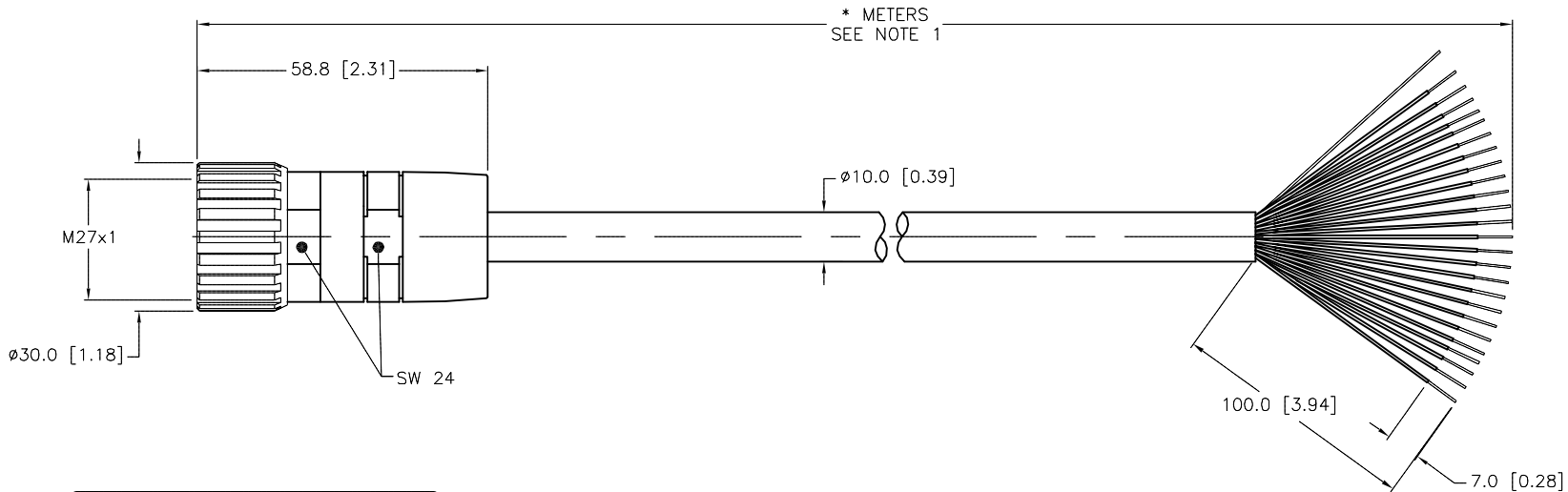
FEMALE END VIEW



- | | |
|------------------|-------------------|
| 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 = DRAIN |
| 13 = BLACK | |
| 14 = WHITE | |

SPECIFICATIONS

CONTACT CARRIER MATERIAL	NYLON or PBT
CONTACT MATERIAL/PLATING	BRASS/GOLD
CONNECTOR HOUSING MATERIAL/PLATING	BRASS/NICKEL
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]	25x22 AWG
DRAIN/SHIELD	22 AWG DRAIN/POLYESTER FOIL SHIELD
PROTECTION CLASS	IEC IP67
TEMPERATURE	-40°C TO +105°C (-40°F TO +221°F)



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.
- "/S653" DESIGNATES DRAIN WIRE CONNECTED TO PIN 26

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.		TURCK INC High Technology Sensors and Automation Controls 3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax turck.com	
		DRFT	RDS	DATE	03/01/07
MATERIAL	SEE SPECIFICATIONS	APVD		SCALE	1=1.5
FINISH	SEE SPECIFICATIONS	UNIT OF MEASUREMENT		DESCRIPTION	
	CONTACT TURCK FOR MORE INFORMATION	MILLIMETER [INCH]		DK 26-631-*/S653	
		DO NOT SCALE THIS DRAWING		IDENTIFICATION NO.	REV
				FILE: 777016312	C
				SHEET 1 OF 1	

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