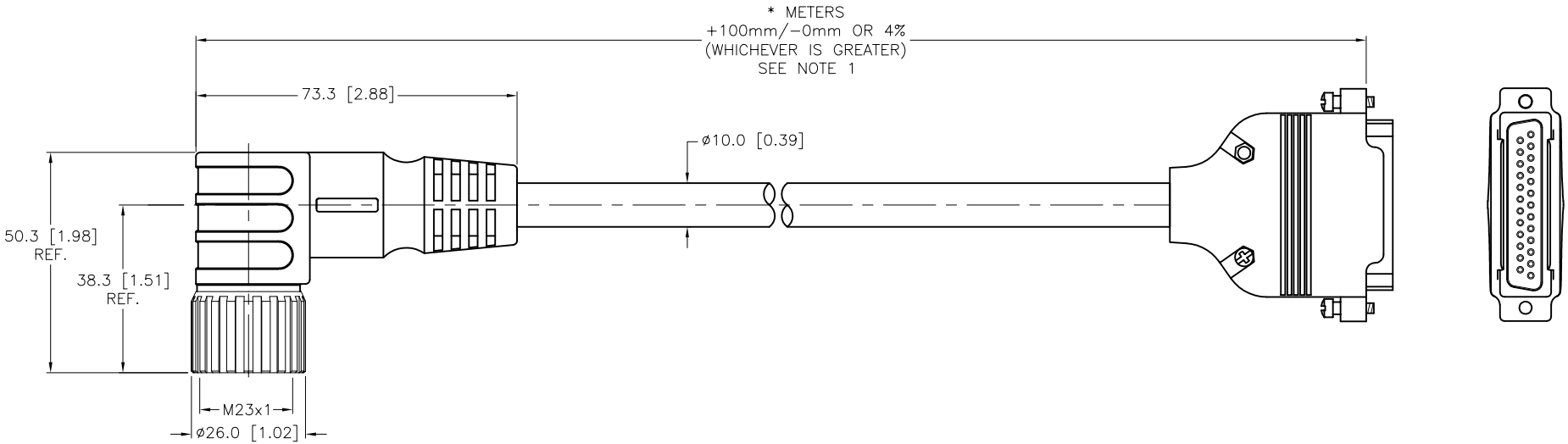


**WIRING DIAGRAM**

CSWM	DB25
VIOLET = 1	8
RED = 2	6
GRAY = 3	4
RED/BLUE = 4	15
GREEN = 5	2
BLUE = 6	13
GRAY/PINK = 7	14
WHITE/GREEN = 8	16
WHITE/YELLOW = 9	18
WHITE/GRAY = 10	20
BLACK = 11	7
N/C = 12	
YELLOW/BROWN = 13	19
BROWN/GREEN = 14	17
WHITE = 15	1
YELLOW = 16	3
PINK = 17	5
GRAY/BROWN = 18	21
N/C = 19	

**SPECIFICATIONS**

CONTACT CARRIER MATERIAL	NYLON or PBT
MOLDED HEAD MATERIAL/COLOR	TPU/BLACK
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
RATED CURRENT [A] (P1)	9.0 A (PINS 6,12,19), 2.0 A (ALL OTHERS)
RATED VOLTAGE [V]	150 V
OUTER JACKET MATERIAL/COLOR	PVC/YELLOW
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	3x18 AWG, 16x22 AWG
DRAIN/SHIELD	20 AWG DRAIN/POLYESTER FOIL SHIELD
TEMPERATURE RANGE	-40°C to +105°C (-40°F to +221°F)
PROTECTION CLASS	IEC IP67



SOURCE DRAWING - FOR REFERENCE ONLY

- NOTES:
- "\*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
  - FEMALE, 25-PIN SUB D CONNECTOR AND CUSTOM WIRING.

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.		<b>TURCK INC</b> 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	05/15/07	DESCRIPTION CSWM DB25 19-17-*/SMC
MATERIAL SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	APVD	NM	SCALE	1=1.5	
FINISH SEE SPECIFICATIONS		CONTACT TURCK FOR MORE INFORMATION	UNIT OF MEASUREMENT <b>MILLIMETER [ INCH ]</b>			IDENTIFICATION NO.
F	REMOVE TRADEMARKED MATERIAL REFERENCES		CBM	11/16/12	40471	DO NOT SCALE THIS DRAWING
REV	DESCRIPTION	BY	DATE	ECO NO.	FILE: 777017337	SHEET 1 OF 1