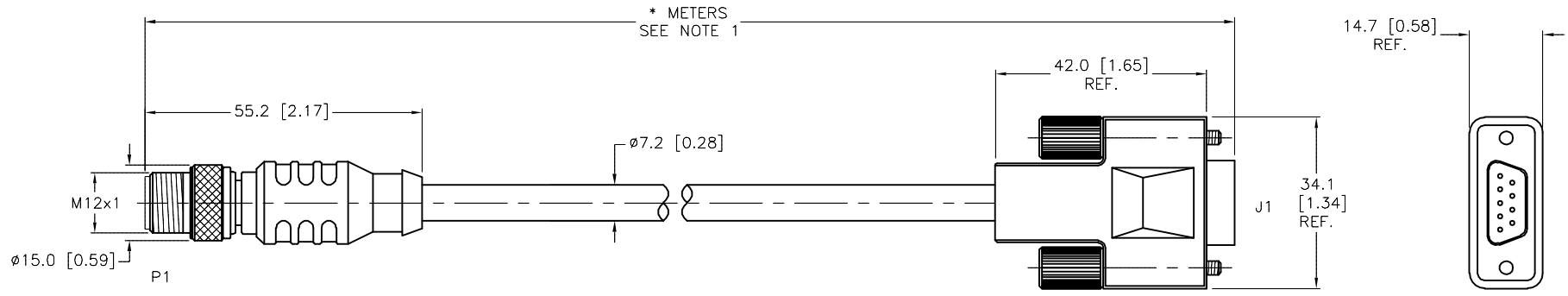


SPECIFICATIONS	
CONTACT CARRIER MATERIAL	TPU or NYLON (P1)
CONTACT CARRIER MATERIAL/COLOR	NYLON/BLACK (J1)
MOLDED HEAD MATERIAL/COLOR	TPU/BLUE-GRAY (P1), POLYOLEFIN or PVC/BLACK (J1)
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
RATED CURRENT [A]	4.0 A
RATED VOLTAGE [V]	250 V
OUTER JACKET MATERIAL/COLOR	PVC/GRAY
CONDUCTOR INSULATION MATERIAL	FOAMED HDPE (DATA), PVC (POWER)
NUMBER OF CONDUCTORS [AWG]	4x22 AWG, 22 AWG DRAIN
SHIELD	FOIL (PAIRS), FOIL (OVERALL)
TEMPERATURE RATING	-40°C TO +80°C (-40°F TO +176°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6,13 AND IEC IP67 (IP20 (J1))



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

SOURCE DRAWING - FOR REFERENCE ONLY

NOTES:
 1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.

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	
		DRFT RDS	DATE 06/13/03		DESCRIPTION RSC DB9F 572-*M
MATERIAL	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	APVD GC	SCALE 1=1.3	IDENTIFICATION NO.	REV F
FINISH		UNIT OF MEASUREMENT MILLIMETER [INCH]			
F UPDATE COUPLING NUT	NF 01/10/19	68195	DO NOT SCALE THIS DRAWING		FILE: 777005076
REV DESCRIPTION	BY DATE	ECO NO.	SHEET 1 OF 1		