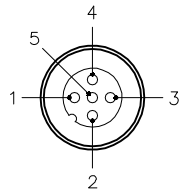
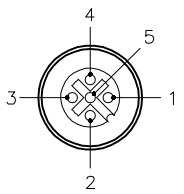
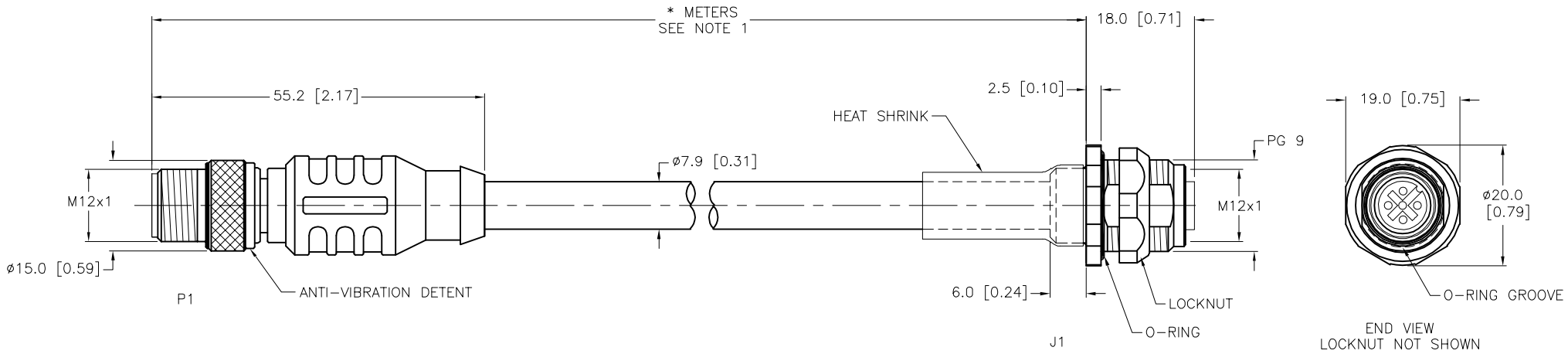
MALE END VIEW	FEMALE END VIEW
	
1 = BARE (SHIELD) 2 = RED (+ VOLTAGE) 3 = BLACK (− VOLTAGE) 4 = WHITE (CAN_H) 5 = BLUE (CAN_L)	1 = BARE (SHIELD) 2 = RED (+ VOLTAGE) 3 = BLACK (− VOLTAGE) 4 = WHITE (CAN_H) 5 = BLUE (CAN_L)
euro fast. DeviceNet™	euro fast. DeviceNet™

SPECIFICATIONS

CONTACT CARRIER MATERIAL	TPU
MOLDED MATERIAL/COLOR	TPU/BLUE−GRAY (P1)
HOUSING MATERIAL/PLATING	BRASS/NICKEL
CONTACT MATERIAL/PLATING	BRASS/GOLD
RATED CURRENT [A]	4.0 A
RATED VOLTAGE [V]	250 V
CABLE JACKET/COLOR	PVC/GRAY
CONDUCTOR INSULATION MATERIAL	FOAMED HDPE (DATA), PVC (POWER)
NUMBER OF CONDUCTORS [AWG]	4x22 AWG, 22 AWG DRAIN
SHIELDING	FOIL (PAIRS), TINNED−COPPER BRAID (OVERALL)
TEMPERATURE RATING	−40°C to +80°C (−40°F to +176°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP68
MAX. PANEL THICKNESS (FKFD)	UP TO .118" (3.0mm)



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.

REV	DESCRIPTION	BY	DATE	ECO NO.
H	REMOVE J1 OVERMOLD	KB	12/02/24	500000010753

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
3000 CAMPUS DRIVE
MINNEAPOLIS, MN 55441
1−800−544−7769
(763) 553−7300
(763) 553−0708 fax
www.turck.us

MATERIAL

FINISH

ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY

CONTACT TURCK FOR MORE INFORMATION

DRFT RDS | DATE 05/21/02
APVD | SCALE 1=1.0

UNIT OF MEASUREMENT
MILLIMETER [INCH]
DO NOT SCALE THIS DRAWING

DESCRIPTION
RSC FKFD 578−*M

IDENTIFICATION NO.

REV H

FILE: 777005102

SHEET 1 OF 1