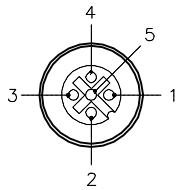
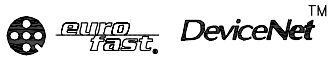


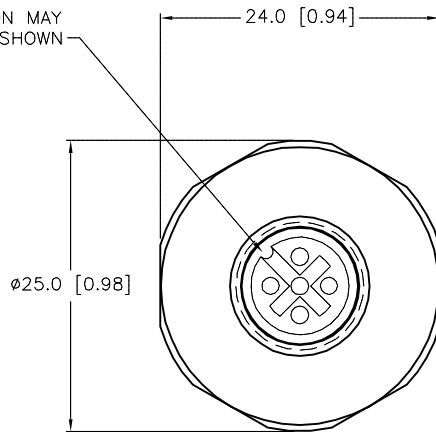
FEMALE END VIEW



- 1 = GRAY (SHIELD)
 2 = RED (+ VOLTAGE)
 3 = BLACK (- VOLTAGE)
 4 = WHITE (CAN_H)
 5 = BLUE (CAN_L)



KEYWAY ORIENTATION MAY
 VARY FROM WHAT IS SHOWN



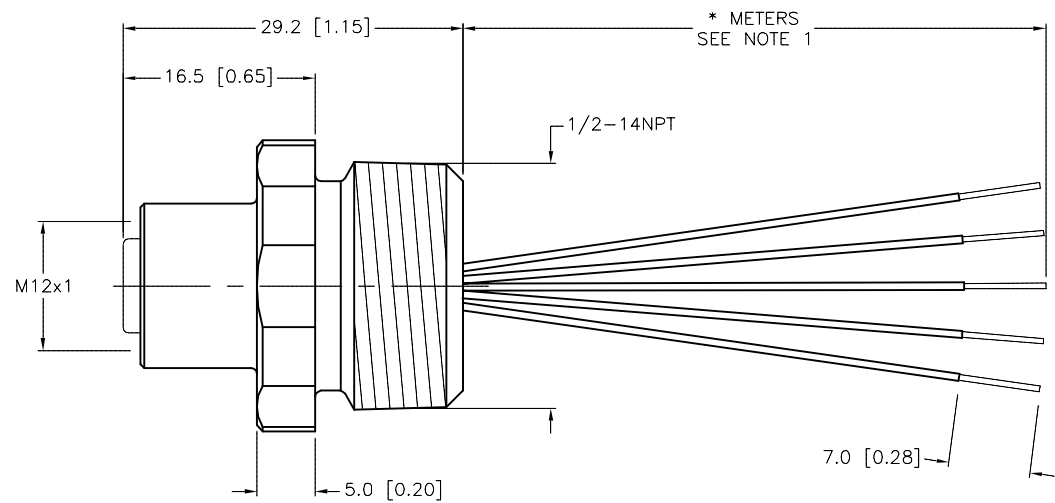
CABLE LENGTH	TOLERANCE *
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE *
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
* UNLESS OTHERWISE SPECIFIED	

NOTES:

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

SPECIFICATIONS

CONTACT CARRIER MATERIAL	NYLON OR TPU
CONTACT MATERIAL/PLATING	BRASS/GOLD
HOUSING MATERIAL/PLATING	BRASS/NICKEL
RATED CURRENT [A]	4.0 A
RATED VOLTAGE [V]	250 V
NUMBER OF CONDUCTORS [AWG]	5x22 AWG
CONDUCTOR INSULATION MATERIAL	PE
TEMPERATURE RATING	-40°C to +75°C (-40°F to +167°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP67



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 RDS		DATE 09/13/05		DESCRIPTION FK 57-*M/14.5	
		APVD		SCALE NONE			
FINISH		UNIT OF MEASUREMENT MILLIMETER [INCH]		IDENTIFICATION NO.		REV E	
		DO NOT SCALE THIS DRAWING		FILE: 777011739		SHEET 1 OF 1	

E	UPDATE CONTACT HOLDER MATERIAL	RDS	02/22/12	27902
REV	DESCRIPTION	BY	DATE	ECO NO.