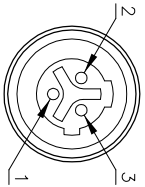


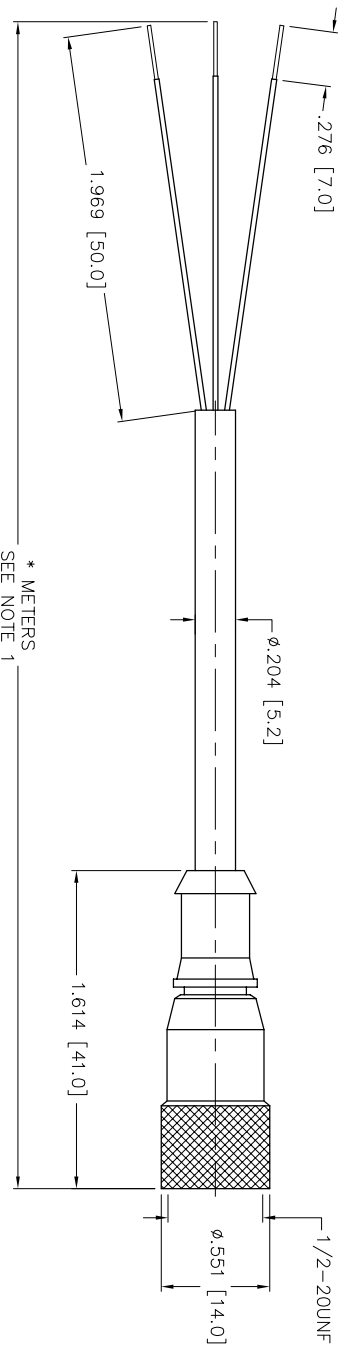
FEMALE END VIEW



- 1 = GRN
- 2 = RED/BLK
- 3 = RED/WHIT



SPECIFICATIONS	
CONTACT CARRIER MATERIAL	NYLON
MOLDED HEAD MATERIAL/COLOR	THERMOPLASTIC PUR/YELLOW
CONTACT MATERIAL/PLATING	GOLD-PLATED BRASS
COUPLING NUT	NICKEL-PLATED BRASS
RATED CURRENT [A]	4.0 A
RATED VOLTAGE [V]	250 V
OUTER JACKET MATERIAL/COLOR	PVC/YELLOW
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	3x22 AWG
TEMPERATURE RANGE	-40°C to +105°C (-40°F to +221°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP67



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

NOTES:

1. "*" INDICATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
2. STRIP AND TIN LENGTHS ARE FOR REFERENCE ONLY; SOME LENGTHS MAY NOT BE STRIPPED AND TINNED.

A	DRAWING RELEASE	RDS	01/28/02	T5138
REV	DESCRIPTION	BY	DATE	ECO NO.

RELATED DOCUMENTS		3RD ANGLE PROJECTION		THIS DOCUMENT IS PROPERTY OF TURCK INC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.		DATE 02/16/01		DESCRIPTION	
1.	SEE SPECIFICATIONS		<p>TURCK inc High Technology Sensors and Automation Controls</p> <p>3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-800-544-7769 (763) 553-7300 (763) 553-0708 fax turck.com</p>		SCALE 1=1.0		KB 3T-*		REV
2.	SEE SPECIFICATIONS		UNIT OF MEASUREMENT		INCH [MILLIMETER]		IDENTIFICATION NO.		A
3.	SEE SPECIFICATIONS		DRFT		JBU		DO NOT SCALE THIS DRAWING		
4.	SEE SPECIFICATIONS		DSDN		SCALE 1=1.0		FILE: MICRO-C\777000598		
MATERIAL		TOLERANCES UNLESS OTHERWISE SPECIFIED		<p>.X ±0.02</p> <p>.XX ±0.01</p> <p>.XXX ±0.005</p> <p>ALL MILLIMETER DIMENSIONS ARE REFERENCE ONLY</p>					
FINISH									

SOURCE DRAWING - FOR REFERENCE ONLY