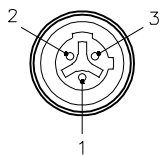


FEMALE END VIEW

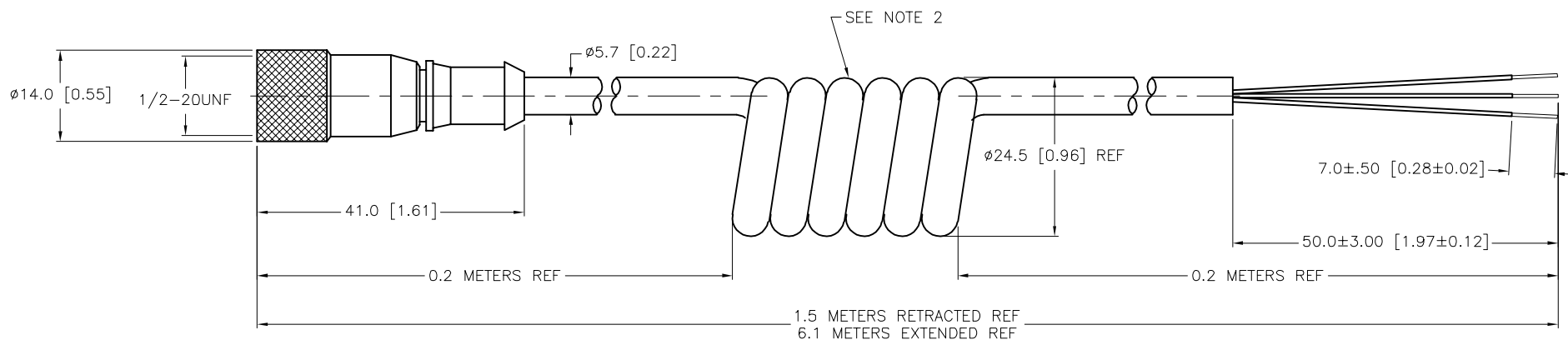


1 = GREEN
2 = RED/BLACK
3 = RED/WHITE



SPECIFICATIONS

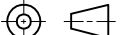
CONTACT CARRIER MATERIAL	NYLON OR PUR
MOLDED HEAD MATERIAL/COLOR	THERMOPLASTIC PUR/YELLOW
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
RATED CURRENT [A]	4.0 A
RATED VOLTAGE [V]	250 V
OUTER JACKET MATERIAL/COLOR	PUR/YELLOW
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	3x18 AWG
TEMPERATURE RANGE	-40°C to +90°C (-40°F to +194°F)
PROTECTION CLASS	NEMA 1,3,4,6P AND IEC IP67, IP68, IP69K



NOTES:

1. "/S90" DESIGNATES POLYURETHANE (PUR) CABLE.
2. NUMBER OF COILS IS REFERENCE ONLY.

SOURCE DRAWING - FOR REFERENCE ONLY

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	DRFT	RWC			DATE	02/28/07	DESCRIPTION KB 3T-6.1/S90-SP
	SEE SPECIFICATIONS	APVD				SCALE	1=1.0	
FINISH	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY CONTACT TURCK FOR MORE INFORMATION	UNIT OF MEASUREMENT MILLIMETER [INCH]			IDENTIFICATION NO. U2425-42	REV B		
SEE SPECIFICATIONS		DO NOT SCALE THIS DRAWING			FILE: U2425-42	SHEET 1 OF 1		

B	UPDATE PROTECTION CLASS	*CK	06/29/10	31556
REV	DESCRIPTION	BY	DATE	ECO NO.