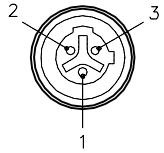


FEMALE END VIEW

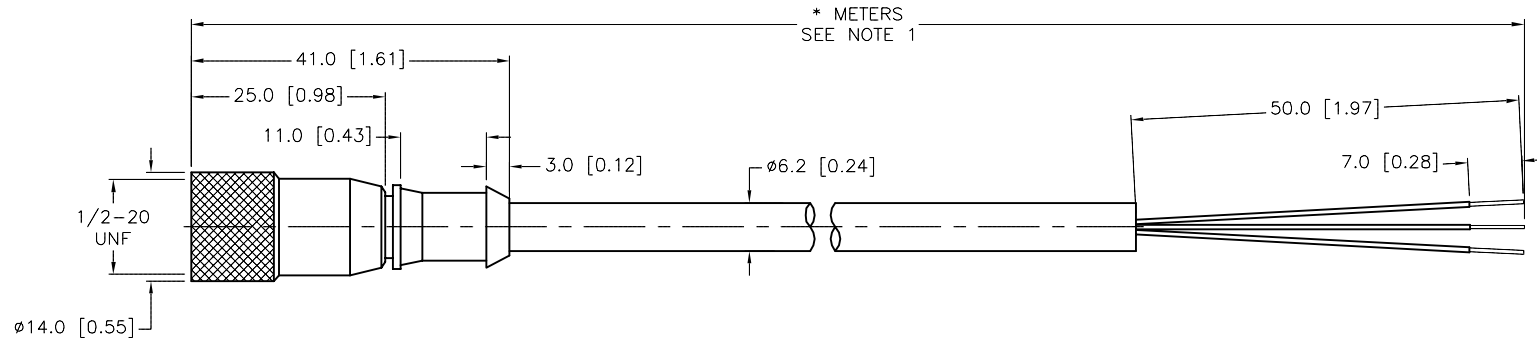


- 1 = GREEN
- 2 = RED/BLACK
- 3 = RED/WHITE



SPECIFICATIONS

CONTACT CARRIER MATERIAL	PA 6.6 NYLON, 25% GLASS FILLED
MOLDED HEAD MATERIAL/COLOR	TPU/YELLOW
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL/FINISH	STAINLESS STEEL/PASSIVATED
RATED CURRENT [A]	4.0 A
RATED VOLTAGE [V]	250 V
OUTER CABLE JACKET MATERIAL/COLOR	PVC/YELLOW
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	3x22 AWG
SHIELD	BRAIDED COPPER SHIELD
TEMPERATURE RANGE	-40°C to +105°C (-40°F to +221°F)
PROTECTION CLASS	NEMA 1,3,4,6P AND IEC IP68, IP69K



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:

- "*" DESIGNATES CABLE LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
- "/S105 DESIGNATES PVC JACKET WITH BRAIDED SHIELD.

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1.		DRFT	IK	DATE	03/30/99
2.		APVD		SCALE	1=1.0
3.	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY CONTACT TURCK FOR MORE INFORMATION	UNIT OF MEASUREMENT			DESCRIPTION
4.		MILLIMETER [INCH]			KBV 3T-* /S105
MATERIAL		IDENTIFICATION NO.			REV
FINISH					G
DO NOT SCALE THIS DRAWING		FILE: 777000737			SHEET 1 OF 1

G	UPDATED COUPLING NUT MATERIAL	KMY	03/28/14	45318
REV	DESCRIPTION	BY	DATE	ECO NO.