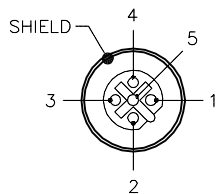


## FEMALE END VIEW

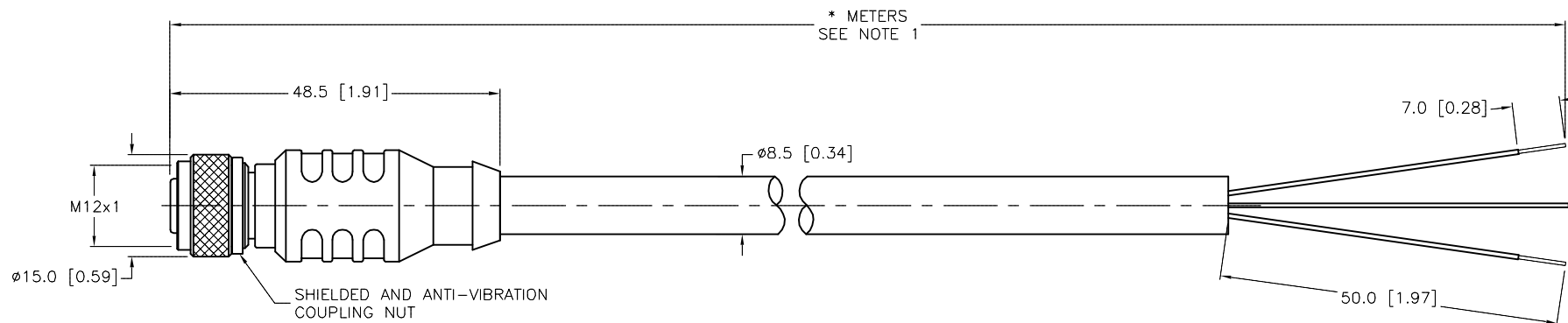


- 1 = N/C  
2 = GREEN (BUS\_A)  
3 = N/C  
4 = RED (BUS\_B)  
5 = BARE (SHIELD)



## SPECIFICATIONS

CONTACT CARRIER MATERIAL	TPU/BLACK
MOLDED HEAD MATERIAL/COLOR	TPU/BLACK
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
RATED CURRENT [A]	4.0 A
RATED VOLTAGE [V]	250 V
OUTER CABLE JACKET MATERIAL/COLOR	TPU/PLUM
CONDUCTOR INSULATION MATERIAL	POLYETHYLENE
NUMBER OF CONDUCTORS [AWG]	2x22 AWG (SHIELDED DATA PAIR WITH 22 AWG DRAIN WIRE)
SHIELDING	ALUM. MYLAR AND TINNED-COPPER BRAID
TEMPERATURE RANGE	-30°C to +75°C (-22°F to +167°F)
PROTECTION CLASS	MEETS 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
* UNLESS OTHERWISE SPECIFIED	

## NOTES:

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

## SOURCE DRAWING - FOR REFERENCE ONLY

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		DRFT	KF	DATE	10/27/06
		DSGN	SCALE	1=1.0	DESCRIPTION RKSW 458-*M
		UNIT OF MEASUREMENT MILLIMETER [ INCH ]			IDENTIFICATION NO. REV C
MATERIAL	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	DO NOT SCALE THIS DRAWING			FILE: 777007372
FINISH		CONTACT TURCK FOR MORE INFORMATION			SHEET 1 OF 1

C	DRAWING PROCESSED AS PART OF ECO 33971	CBM	04/06/11	33971
REV	DESCRIPTION	BY	DATE	ECO NO.