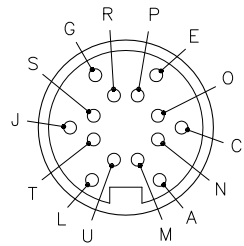



## FEMALE END VIEW

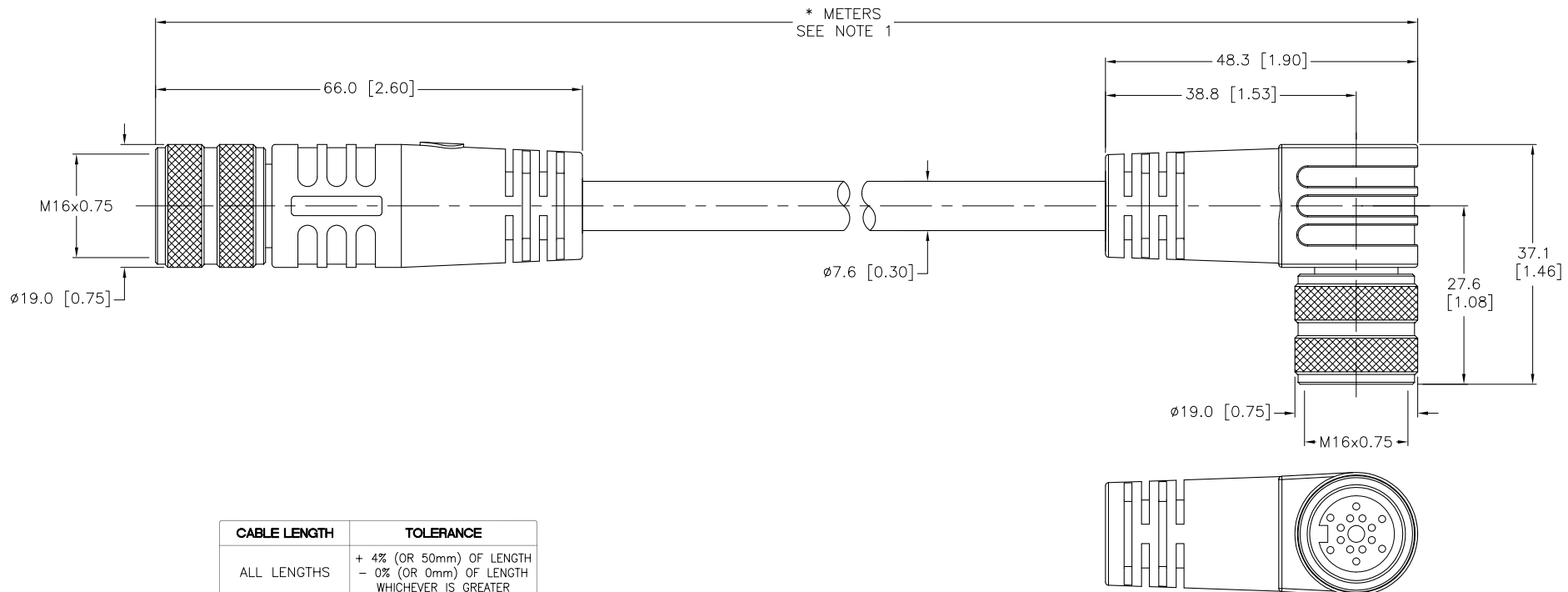


A = BROWN  
 C = RED/BLUE  
 E = BLACK  
 G = PINK  
 J = GREEN  
 L = BLUE  
 M = ORANGE  
 N = GREY/BROWN  
 O = VIOLET  
 P = WHITE  
 R = RED  
 S = GREY  
 T = YELLOW  
 U = TAN

 M16 connector

## SPECIFICATIONS

CONTACT CARRIER MATERIAL	TPU
MOLDED HEAD MATERIAL/COLOR	TPU/YELLOW
CONTACT MATERIAL/PLATING	BRASS/GOLD
COUPLING NUT MATERIAL	BRASS/NICKEL
RATED CURRENT [A]	3.0 A
RATED VOLTAGE [V]	30 VAC/VDC
OUTER JACKET MATERIAL/COLOR	PVC/BLACK
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	14x22 AWG
DRAIN/SHIELD	24 AWG DRAIN/ALUMINUM FOIL SHIELD
TEMPERATURE RANGE	-40°C TO +105°C (-40°F TO +221°F)
PROTECTION CLASS	MEETS IEC IP67

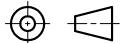


CABLE LENGTH	TOLERANCE
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm

## NOTES:

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

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MATERIAL  SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	DRFT KMY	DATE 12/07/11	DESCRIPTION  BKM BKWM 14-998-*	
FINISH  SEE SPECIFICATIONS		APVD T.S.	SCALE 1=1.0		
		UNIT OF MEASUREMENT  MILLIMETER [ INCH ]  DO NOT SCALE THIS DRAWING		IDENTIFICATION NO.  <div>REV A</div>	
				FILE: 777028393 <div>SHEET 1 OF 1</div>	

A	DRAWING RELEASE	KMY	12/14/11	
REV	DESCRIPTION	BY	DATE	ECO NO.