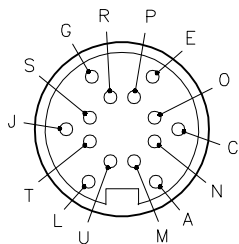


FEMALE END VIEW



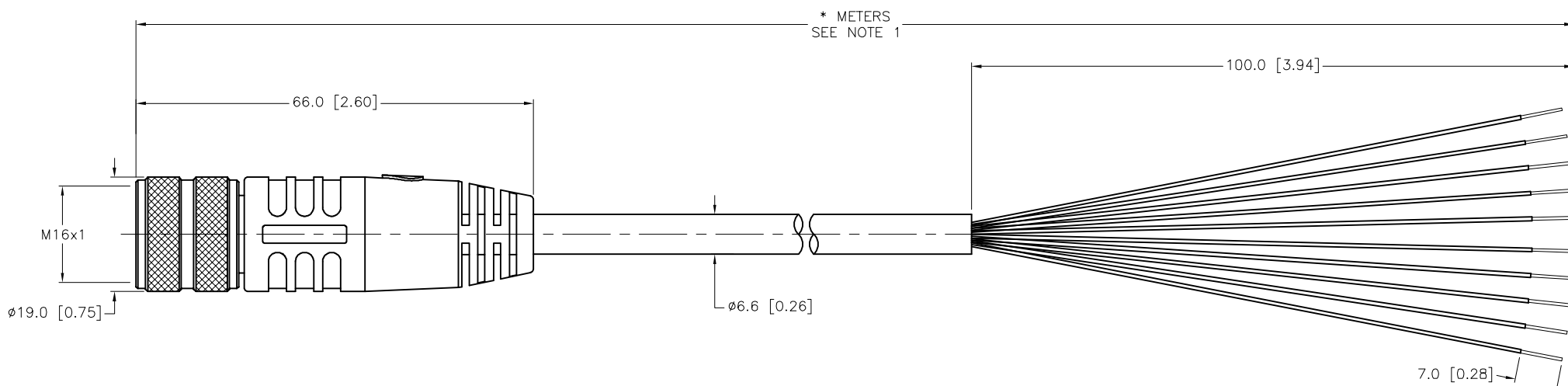
S = VIOLET
G = BLACK
R = RED
U = BLUE
M = BROWN
P = WHITE
E = GREEN
O = YELLOW
C = GREY
N = PINK



M16 connector

SPECIFICATIONS

CONTACT CARRIER MATERIAL	NYLON
CONTACT MATERIAL/PLATING	COPPER ALLOY/GOLD
MOLDED HEAD MATERIAL/COLOR	TPU/YELLOW
COUPLING NUT MATERIAL/PLATING	BRASS/NICKEL
RATED CURRENT [A]	3.0 A
RATED VOLTAGE [V]	60 V AC/DC
OUTER JACKET MATERIAL/COLOR	PVC/BLACK
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	10/24 AWG
DRAIN/SHIELD	26 AWG/ALUM.-POLYESTER FOIL
TEMPERATURE RANGE	-40°C to +85°C (-40°F TO 185°F)
PROTECTION CLASS	MEETS IEC IP67



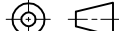
CABLE LENGTH	TOLERANCE*
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE*
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm

* UNLESS OTHERWISE SPECIFIED

NOTES:

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

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			TURCK			
	MATERIAL		DRFT JBJ	DATE 03/12/01	DESCRIPTION	
	SEE SPECIFICATIONS		APVD	SCALE 1=1.0	RBK 1614-836-*	
FINISH	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	UNIT OF MEASUREMENT MILLIMETERS DO NOT SCALE THIS DRAWING	IDENTIFICATION NO.		REV	
SEE SPECIFICATIONS			CONTACT TURCK FOR MORE INFORMATION		E	
			FILE: 777000253		SHEET 1 OF	

E	UPDATE SPECIFICATIONS	RDS	03/31/17	59486
REV	DESCRIPTION	BY	DATE	ECO. NO.