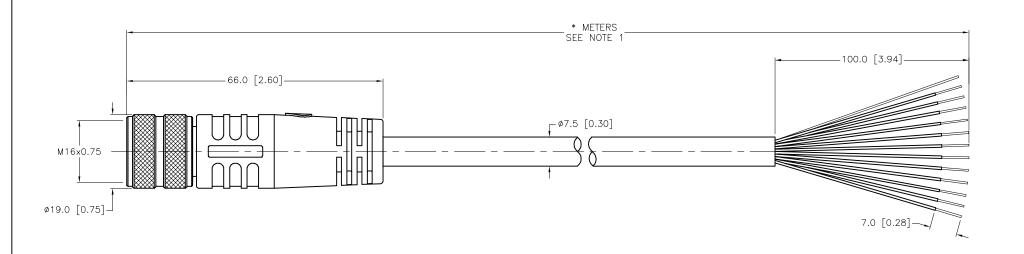
FEMALE END	VIEW
H C C C C C C C C C C C C C C C C C C C	A = BROWN B = BLUE C = WHITE D = GREEN E = YELLOW F = GRAY G = PINK H = RED J = BLACK K = ORANGE L = TAN M = VIOLET
M16 connector	

SPF(CIFICATIONS			
CONTACT CARRIER MATERIAL	TPU			
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]	125 VAC/VDC			
OUTER JACKET MATERIAL/COLOR	PVC/BLACK			
CONDUCTOR INSULATION MATERIAL	PVC			
NUMBER OF CONDUCTORS [AWG]	12x22 AWG			
DRAIN/SHIELD	24 AWG/ALUMPOLYESTER FOIL			
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		
* UNLESS OTHERWISE SPECIFIED			

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.		MINNEAPO 1-800 (763) (763) ww	553-7	55441 7769 300 708 fax
MATERIAL		DRFT JBJ	DATE 03/27/03	DESCRIPTION BKMV 12-967-*	k	
SEE SPECIFICATIONS	ALL DIMENSIONS DISPLAYED ON THIS	APVD	SCALE 1=1.0	DRIVIV 12-907-		
DRAWING ARE FOR REFERENCE ONLY		UNIT OF MEASUREMENT		IDENTIFICATION NO. REV		
FINISH		MILLIMETE	ED [INCL]	IDENTIFICATION NO.		KEV
	CONTACT TURCK FOR MORE	MILLIME				H I
SEE SPECIFICATIONS	INFORMATION					
		DO NOT SCALE	THIS DRAWING	FILE: 777001943	SHEET	1 OF 1

NOTES:

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

Н	UPDATE CABLE OD	NF	01/08/21	76401
REV	DESCRIPTION	BY	DATE	ECO NO.