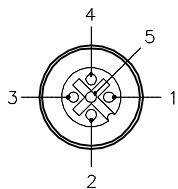


FEMALE END VIEW

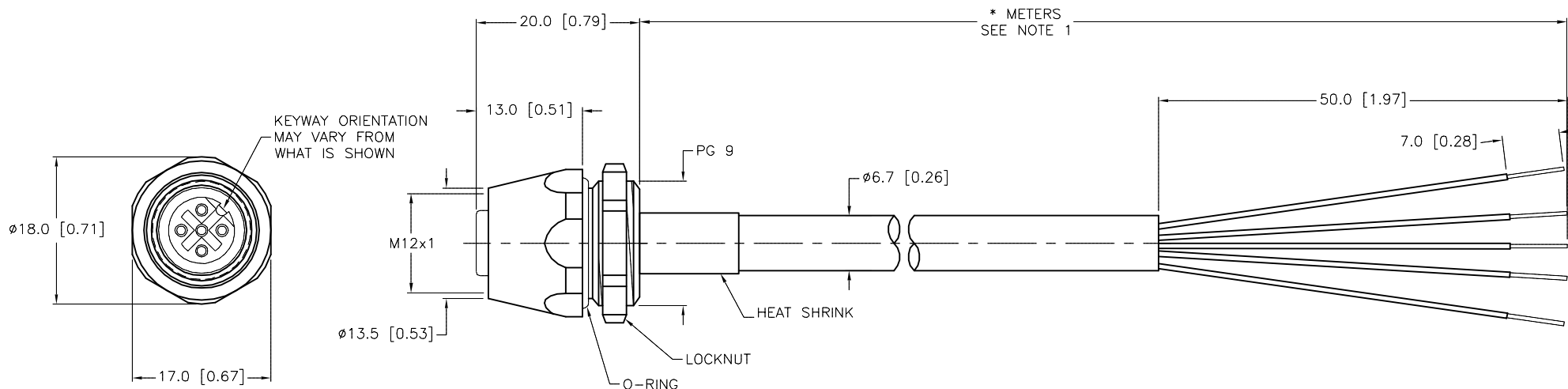


- 1 = BROWN
2 = WHITE
3 = BLUE
4 = BLACK
5 = GREEN/YELLOW



SPECIFICATIONS

CONTACT CARRIER MATERIAL	NYLON or TPU
CONTACT MATERIAL/PLATING	BRASS/GOLD
HOUSING, LOCKNUT MATERIAL/PLATING	BRASS/NICKEL
O-RING MATERIAL	NITRILE
RATED CURRENT [A]	4.0 A
RATED VOLTAGE [V]	250 V
OUTER CABLE JACKET/MATERIAL	PVC/GRAY
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	5x20 AWG
TEMPERATURE RATING	-40°C to +105°C (-40°F to +221°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP68

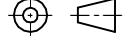


CABLE LENGTH	TOLERANCE *
ALL LENGTHS	+ 4% (OR 50mm) OF LENGTH - 0% (OR 0mm) OF LENGTH WHICHEVER IS GREATER
STRIP LENGTH	TOLERANCE *
0-7mm	±0.5mm
8-29mm	±1.0mm
30-49mm	±2.0mm
50-69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm
* UNLESS OTHERWISE SPECIFIED	

NOTES:

- "*" INDICATES LEAD LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
- "/S627" DESIGNATES 20 AWG CONDUCTORS STANDARD COLOR CODE.
- "S717" DESIGNATES ANY RECEPTACLE ASSEMBLED WITH STANDARD PVC CABLE. JACKET COLOR WILL REFLECT COLOR OF CORRESPONDING STANDARD CORDSET
- "S1538" DESIGNATES GRAY CABLE. GREEN/YELLOW ATTACHED TO PIN 5.

SOURCE DRAWING - FOR REFERENCE ONLY

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MATERIAL	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	DRFT	TV	DATE	10/16/15	DESCRIPTION FK 4.5-* /S627/S717/S1538	
SEE SPECIFICATIONS		APVD	L.H.	SCALE	1=.8		
FINISH		UNIT OF MEASUREMENT				IDENTIFICATION NO.	REV A
SEE SPECIFICATIONS		MILLIMETER [INCH]					
		DO NOT SCALE THIS DRAWING				FILE: 777036434	SHEET 1 OF 1

A	DRAWING RELEASE	TV	10/26/15	
REV	DESCRIPTION	BY	DATE	ECO NO.