

MALE END VIEW

1 = BROWN  
2 = WHITE  
3 = BLUE  
4 = BLACK  
5 = GRAY

TYPICAL PANEL CUTOUT

$\phi 15.3$  [.602]  
13.6 [.535]

SPECIFICATIONS

CONTACT CARRIER MATERIAL	NYLON OR TPU
CONTACT MATERIAL/PLATING	BRASS/GOLD
RATED CURRENT [A]	4.0 A
RATED VOLTAGE [V]	250 V
HOUSING, LOCKNUT MATERIAL/FINISH	STAINLESS STEEL/PASSIVATED
NUMBER OF CONDUCTORS [AWG]	5x22 AWG
TEMPERATURE RATING	-40°C to +105°C (-40°F to +221°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP68
MAX. PANEL THICKNESS	3.0 [0.12]

19.0 [0.75]  
 $\phi 20.0$  [0.79]  
O-RING GROOVE  
END VIEW  
LOCKNUT NOT SHOWN

21.5 [0.85]  
\* METERS  
SEE NOTE 1  
M12x1  
PG 9  
LOCKNUT  
O-RING  
7.0 [0.28]

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 LEAD LENGTH IN METERS. CONTACT TURCK TO ORDER SPECIFIC LENGTHS.

SOURCE DRAWING - FOR REFERENCE ONLY

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1.		DRFT	RDS	DATE 03/21/07	DESCRIPTION FSFDV 4.5-*
2.		APVD	SCALE 1=.8		
3.	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	UNIT OF MEASUREMENT MILLIMETER [ INCH ]			IDENTIFICATION NO.
4.		DO NOT SCALE THIS DRAWING			
MATERIAL	SEE SPECIFICATIONS	CONTACT TURCK FOR MORE INFORMATION			REV C
FINISH	SEE SPECIFICATIONS	FILE: 777003715			SHEET 1 OF 1