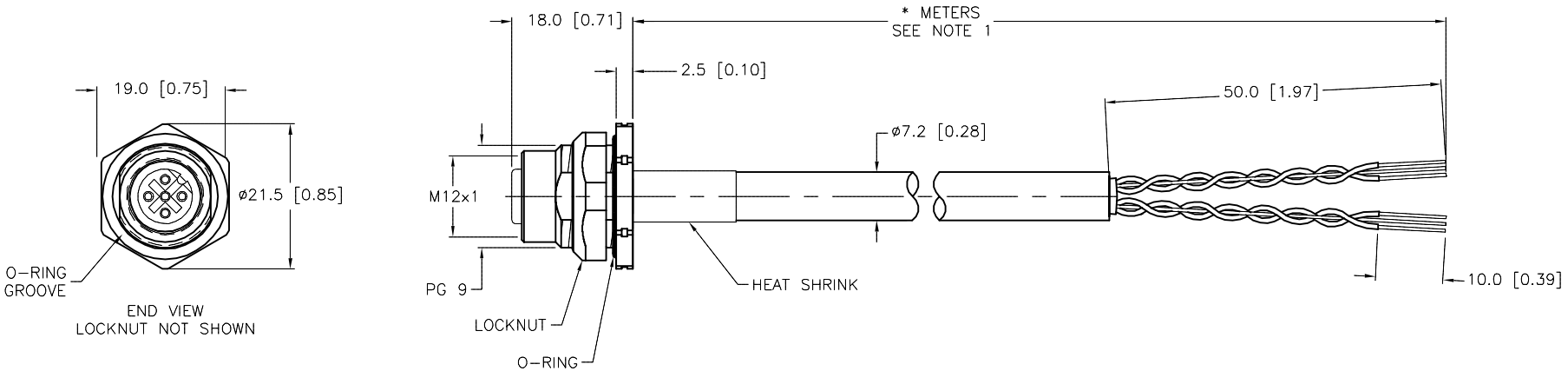


SPECIFICATIONS	
CONTACT CARRIER MATERIAL	NYLON OR TPU
CONTACT MATERIAL/PLATING	BRASS/GOLD
HOUSING MATERIAL/PLATING	BRASS/NICKEL
O-RING MATERIAL	FPM
RATED CURRENT [A]	4.0 A
RATED VOLTAGE [V]	250 V
OUTER JACKET MATERIAL/COLOR	TPU/GRAY
CONDUCTOR INSULATION MATERIAL	HYTREL
NUMBER OF CONDUCTORS [AWG]	4x18 AWG
DRAIN/SHIELD	2x22 AWG DRAIN/FOIL (PAIRS), SPUN NYLON WRAP
CONDUCTOR ARRANGEMENT	2 SHIELDED TWISTED PAIRS w/DRAIN
TEMPERATURE RATING	-40°C to +90°C (-40°F to +194°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP68
CABLE FLEX RATING	15x CABLE O.D. (2 MILLION FLEX CYCLES)
MAX. PANEL THICKNESS	3.0 [0.12]



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 CABLE LENGTH IN METERS. PLEASE CONTACT TURCK TO ORDER SPECIFIC LENGTHS.
- "/CS13465" DESIGNATES CUSTOM WIRING WITH CUSTOM FLEXLIFE 2 CABLE.

SOURCE DRAWING - FOR REFERENCE ONLY

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1.		DRFT KMY	DATE 02/14/12	DESCRIPTION FKFD 4.5-*/CS13465
2.		APVD E.S.	SCALE 1=1.0	
3.	ALL DIMENSIONS DISPLAYED ON THIS DRAWING ARE FOR REFERENCE ONLY	UNIT OF MEASUREMENT MILLIMETER [INCH]		IDENTIFICATION NO.
4.		CONTACT TURCK FOR MORE INFORMATION		REV A
MATERIAL	SEE SPECIFICATIONS	DO NOT SCALE THIS DRAWING		FILE: 777032376
FINISH	SEE SPECIFICATIONS			SHEET 1 OF 1

A	DRAWING RELEASE	KMY	10/16/13	
REV	DESCRIPTION	BY	DATE	ECO NO.