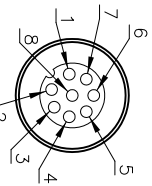


MALE END VIEW

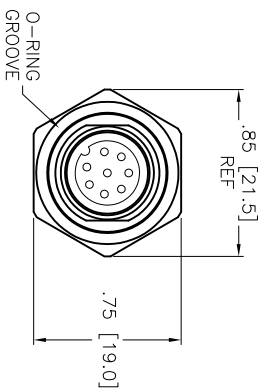
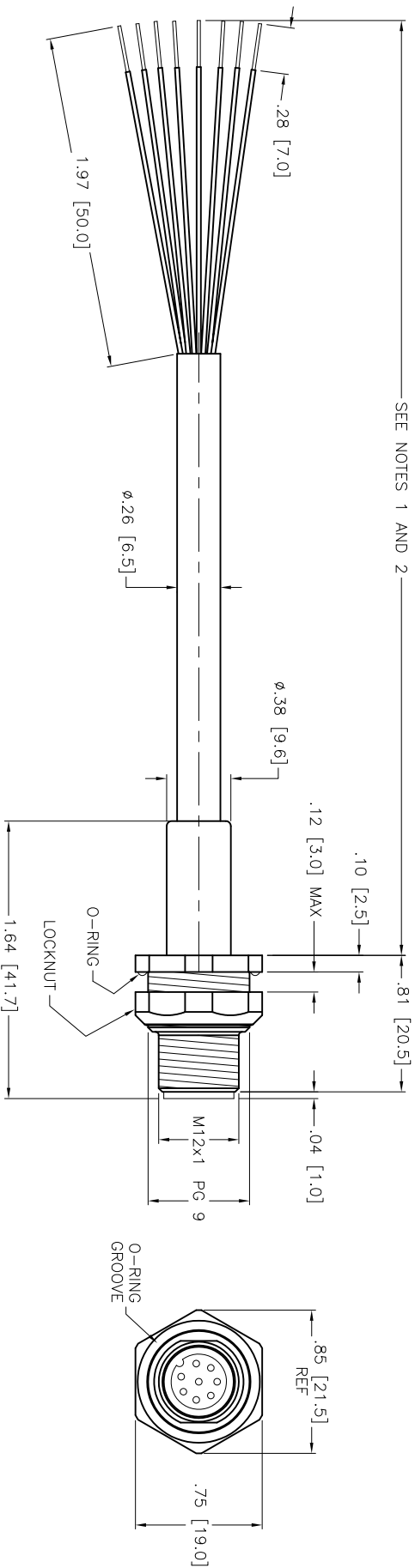


- 1 = WHITE/BLUE
- 2 = WHITE/BROWN
- 3 = BROWN
- 4 = ORANGE (-TX)
- 5 = WHITE/GREEN (+RX)
- 6 = WHITE/ORANGE (+TX)
- 7 = BLUE
- 8 = GREEN (-RX)



SPECIFICATIONS

CONTACT CARRIER MATERIAL	NYLON OR PUR
CONTACT MATERIAL/PLATING	GOLD-PLATED BRASS
RECEPTACLE HOUSING MATERIAL/PLATING	NICKEL-PLATED BRASS
RATED CURRENT [A]	1.5 A
RATED VOLTAGE [V]	30 VAC/36 VDC
OUTER CABLE JACKET MATERIAL/COLOR	OIL RESISTANT PVC/TEAL
CONDUCTOR INSULATION MATERIAL	PVC
NUMBER OF CONDUCTORS [AWG]	8x24 AWG, STRANDED
TEMPERATURE RANGE	-40°C to +75°C (-40°F to +167°F)
PROTECTION CLASS	MEETS NEMA 1,3,4,6P AND IEC IP68
SPACINGS	TO VDE 0110 GROUP C



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-.25mm	±1.0mm
30-.49mm	±2.0mm
50-.69mm	±3.0mm
70-100mm	±4.0mm
OVER 100mm	±5.0mm

NOTES:

- IDENTIFICATION NUMBER SHOWN REFERS TO 1 METER LENGTH. OTHER LENGTHS AVAILABLE BY REQUEST.
- (*) DESIGNATES LENGTH IN METERS.

SOURCE DRAWING - FOR REFERENCE ONLY

B	CORRECT TEMPERATURE SPECIFICATION	CBM	07/15/04	11739					
REV	DESCRIPTION	BY	DATE	ECO NO.					
RELATED DOCUMENTS					3RD ANGLE PROJECTION				
1. 1.					THIS DOCUMENT IS PROPERTY OF InterlinkBT LLC. USE OF THIS DOCUMENT WITHOUT WRITTEN PERMISSION IS PROHIBITED.				
2. 2.					DATE 05/23/02				
3. 3.					DRFT RDS				
4. 4.					SCALE 1=1.0				
MATERIAL					TOLERANCES UNLESS OTHERWISE SPECIFIED				
FINISH					X ±0.02 XX ±0.01 XXX ±0.005 ANGLES ±1° ALL MILLIMETER DIMENSIONS ARE REFERENCE ONLY				
INCH MILLIMETER					UNIT OF MEASUREMENT				
DO NOT SCALE THIS DRAWING					DESCRIPTION				
IDENTIFICATION NO. U8748-1					FSFD 840-*M				
FILE: U8748-1					3000 CAMPUS DRIVE MINNEAPOLIS, MN 55441 1-888-546-5880 (763) 694-2300 (763) 694-2399 fax InterlinkBT.com				
SHEET 1 OF 1					REV B				