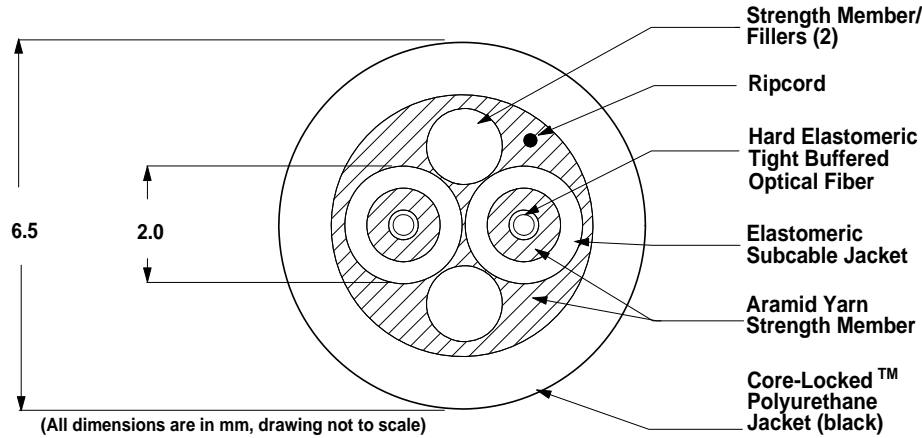


«« PROPRIETARY INFORMATION OF OPTICAL CABLE CORPORATION »»»  
 DETAIL DRAWING  
 2-CHANNEL  
 HIGH STRENGTH FIBER OPTIC BREAKOUT CABLE  
 OPTICAL CABLE CORPORATION P/N:  
**OC-0004678**  
**ULTRA FOX PLUS™**



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Fiber Type	Multimode
Core Diameter	200 μm
Cladding Diameter	230 μm
Primary Coating Diameter (UV cured acrylate)	500 μm
Numerical Aperture	0.37
Proof Test Level	100 kpsi
<u>Wavelength</u>	<u>850 nm</u>
Attenuation	8.0 dB/km
Cable Weight	31 kg/km (22 lbs/1000')
Cable Diameter	6.5 mm (0.26 in)
<b>INSTALLATION:</b>	
MAX. TENSILE LOAD	2200 N (500 lbs)
MIN. BEND RADIUS	10.4 cm (4.1)
<b>OPERATING:</b>	
MAX. TENSILE LOAD	550 N (120 lbs)
MIN. BEND RADIUS	5.2 cm (2.6 in)
IMPACT RESISTANCE	200 impacts (EIA/TIA-455-25)
CRUSH RESISTANCE	440 N/cm (TIA/EIA-455-41)
OPERATING ATTENUATION	≤ 10 dB/km @ -20°C
PRINT: (every meter)	LAPP KABEL STUTTGART HITRONIC (R) BUS PCF PUR DUPLEX OUTDOOR MIL 200/230 ART. NR. 812078 <lot#> <week/year>

CUSTOMER NAME/TITLE: \_\_\_\_\_ Date: \_\_\_\_\_