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REVISIONS							
REV	DESCRIPTION	DATE	APPROVED				
A	INITIAL RELEASE	9/11/13	D.GRIFFIN				

TABLE				
FOBOS1IB2-M	9/125 micron Low Water Peak Single-Mode OFNP (Plenum) Rated 2 Channel Breakout Cable. Subunit Cables: 2.0mm Jacket: Fluoropolymer, 6.3mm Jacket Color: Yellow			

General Characteristics for Plenum (OFNP) 2 Channel Breakout Cable

UL Listing: Type OFNP (ANSI/NFPA 262) and FT6 (CSA c22.2 No. 232)

Minimum Bend Radius:

Under Installation: 9.5 cm (3.7 in) Under Long-Term: 9.5 cm (3.7 in)

Operating Temperature: -40°C to +85°C (-40° F to +185° F)

Storage Temperature: -40°C to +85°C (-40° F to +185° F)

Max. Tensile Load lbs: Short Term 360 lbs; Long Term 90 lbs

Optical Performance: Max Attenuation dB/km:

1310nm-0.5 dB/km 1550nm-0.5 dB/km

Impact Resistance: 1000 Impacts

Crush Resistance: 2100 N/cm

These specifications are subject to change without prior notification.

Cable lengths 50 meters and under will be secured with twist-tie, and packaged per L-Com specification PS-0031.

Cable lengths over 50 meters will be spooled with 5' pigtails.



45 Beechwood Drive North Andover, MA 01845

DRAWING TITLE

DRAWN BY DATE		OS1 2 Channel Breakout OFNP Yellow			
D.FRISIELLO	9/11/13				
CHECKED BY	DATE		DRAWING NUMBER	REV.	
D.GUTTADAURO	9/11/13	SIZE	FOBOS1IB2-M	Α	
APPROVED BY	DATE	A	FILE NAME FOROSTIB2-M.DOC	SHEET	
D.GALLAGHER	9/11/13		1 OBOSTIB2-W.DOC	1 OF 1	