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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	6/14/13	D.FRISIELLO
B	ECN 7081: REMOVE "OUTDOOR" FROM JACKET DESCRIPTION	9/25/13	D.FRISIELLO

TABLE	
<b>FOBOS1Z-M</b>	9/125 micron A-Series Micro Single Mode OFNR (Riser) Rated Duplex Zip cord Cable. Jacket: Indoor PVC, 2.0mm Jacket Color: Yellow

**General Characteristics for Riser Rated (OFNR) Duplex Fiber Cables**

UL Listing: UL1666

Minimum Bend Radius:  
Under Installation: 3.8 cm (1.5 in)  
Under Long-Term: 2.5 cm (1.0 in)

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

Storage Temperature: -55°C to +85°C (-67° F to +185° F)

Max. Tensile Load lbs : Short Term 135 lbs Long Term 67 lbs

Optical Performance: Max Attenuation dB/km:  
1310nm 0.5 dB/km  
1550nm 0.5 dB/km


Impact Resistance: 750 Impacts

Crush Resistance: 500 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' pigtailed.

		45 Beechwood Drive North Andover, MA 01845		
		DRAWING TITLE		
		OS1 2mm Duplex OFNR YLW		
DRAWN BY D.FRISIELLO	DATE 6/14/13	SIZE <b>A</b>	DRAWING NUMBER <b>FOBOS1Z-M</b>	REV. <b>B</b>
CHECKED BY D.DESJARDIN	DATE 6/14/13		FILE NAME FOBOS1Z-M.DOC	SHEET 1 OF 1
APPROVED BY D.GALLAGHER	DATE 6/14/13			