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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	6/14/13	D.FRISIELLO
B	ECN 7144: REMOVED OUTDOOR FROM CABLE DESCRIP. REVISED DWG # AND DESCRIP.	11/8/13	D.DESJARDIN

TABLE	
<b>FOBOM1Z-M</b>	62.5/125 micron A-Series Micro Multimode OFNR (Riser) Rated Duplex Zip cord Cable. Jacket: PVC, 2.0mm Jacket Color: Orange

**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 1.5 dB/km  
850nm 3.5 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			
<b>OM1 2mm Duplex OFNR ORG</b>			
DRAWN BY	DATE	DRAWING NUMBER	REV.
D.FRISIELLO	6/14/13		
CHECKED BY	DATE	FILE NAME	SHEET
D.DESJARDIN	6/14/13		
APPROVED BY	DATE	SIZE	
D.GALLAGHER	6/14/13	A	