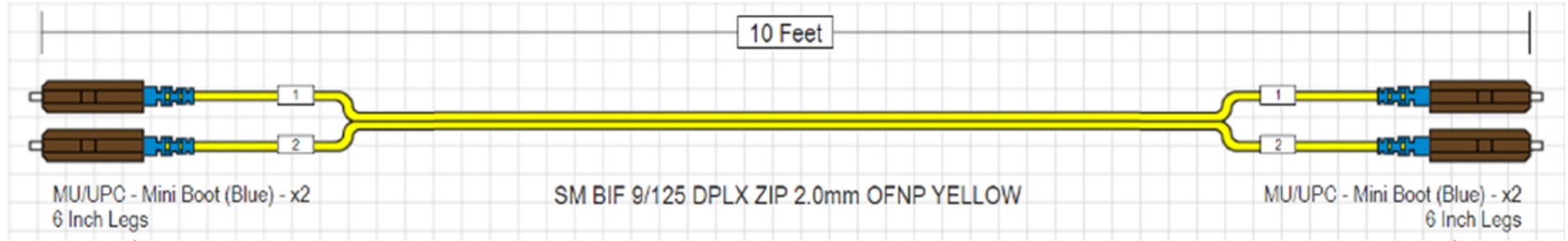


**PART NUMBER:**  
**i2753-TT-XX-XJ**

**NOTES:**  
 1) SPC GR-326 GEOMETRIC REQUIREMENTS =>PROTRUSION/UNDERCUT:+50/-100nm

PERFORMANCE SPECIFICATIONS	
FIBER TYPE: SINGLEMODE (8.33/125um)	
	1310/1550nm
INSERTION LOSS	0.3dB
TYPICAL INSERTION LOSS	0.15dB
BACK REFLECTION	≤-55dB ABOVE
BACK REFLECTION (Typical)	≤-65dB ABOVE
MATING DURABILITY (500 cycles)	<0.2dB
TEMPERATURE RANGE	-40° C to 85° C



←
LENGTH SPECIFIED PER ORDER
→

CORNING SMF28 ULTRA OPTICAL FIBER CABLE 8.33/125um ZIPCORD OFNR/OFNP  
 AVAILABLE IN 2.0, 1.8, 1.6, and 1.2mm

ITEM	QTY.	DESCRIPTION
1	2	MU/UPCSINGLEMODE 126um CONNECTOR
2	2	MU/UPCSINGLEMODE DUPLEX 126um CONNECTOR
3	1	CORNING SINGLEMODE DUPLEX 8.33/125um OFNR 3mm
4	N/A	N/A

**PROPRIETARY AND CONFIDENTIAL**  
 THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF iFIBER OPTIX, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION IS PROHIBITED.

DRAWN BY: LUIS	DATE: JAN-02-2007
CHECKED BY: SANJEEV	DATE: JAN-02-2007
APPROVED BY: SANJEEV	DATE: JAN-02-2007
TITLE: MU/UPC-MU/UPC SM DX 8.33/125um 2mm	

**iFIBER OPTIX, INC.**  
 14450 CHAMBERS RD.  
 TUSTIN, CA 92780

www.ifiberoptix.com  
 Tel: 714-665-9796  
 Fax: 714-665-9757

**PART NUMBER:**  
i2753-TT-XX-XJ

**P/N: LEGEND**  
 N = INCHES  
 F = FEET  
 M = METER