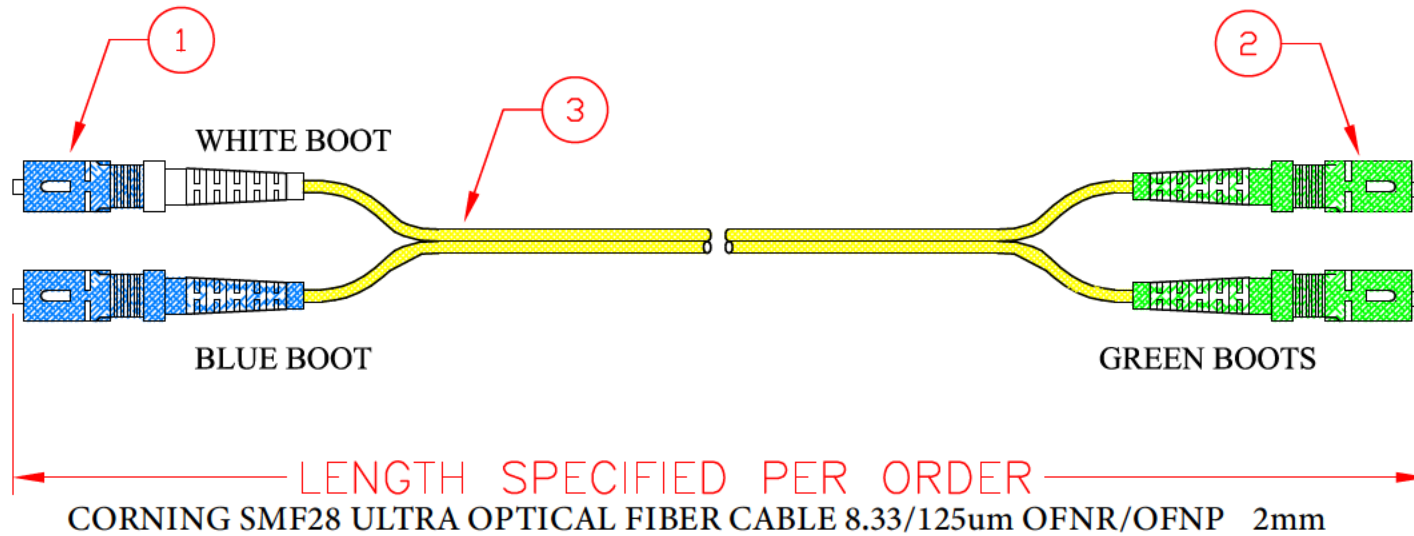



**PART NUMBER:**  
i2750-E-XXM-2J

**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



ITEM	QTY.	DESCRIPTION	<b>PROPRIETARY AND CONFIDENTIAL</b> 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:	DATE:	 iFIBER OPTIX, INC. 14450 CHAMBERS RD. TUSTIN, CA 92780	www.ifiberoptix.com
1	2	SC/UPC SINGLEMODE 126um CONNECTOR		CHECKED BY:	DATE:		Tel: 714-665-9796
2	2	SC/APC SINGLEMODE 126um CONNECTOR		APPROVED BY:	DATE:		Fax: 714-665-9757
3	1	CORNING SINGLEMODE 8.33/125um OFNR DUPLEX 2mm		TITLE:			
4		N/A	SC/UPC-SC/APC SM DX 8.33/125um OFNR 2mm	PART NUMBER:		P/N: LEGEND	
						i2750-E-XXM-2J	N = INCHES F = FEET M = METER