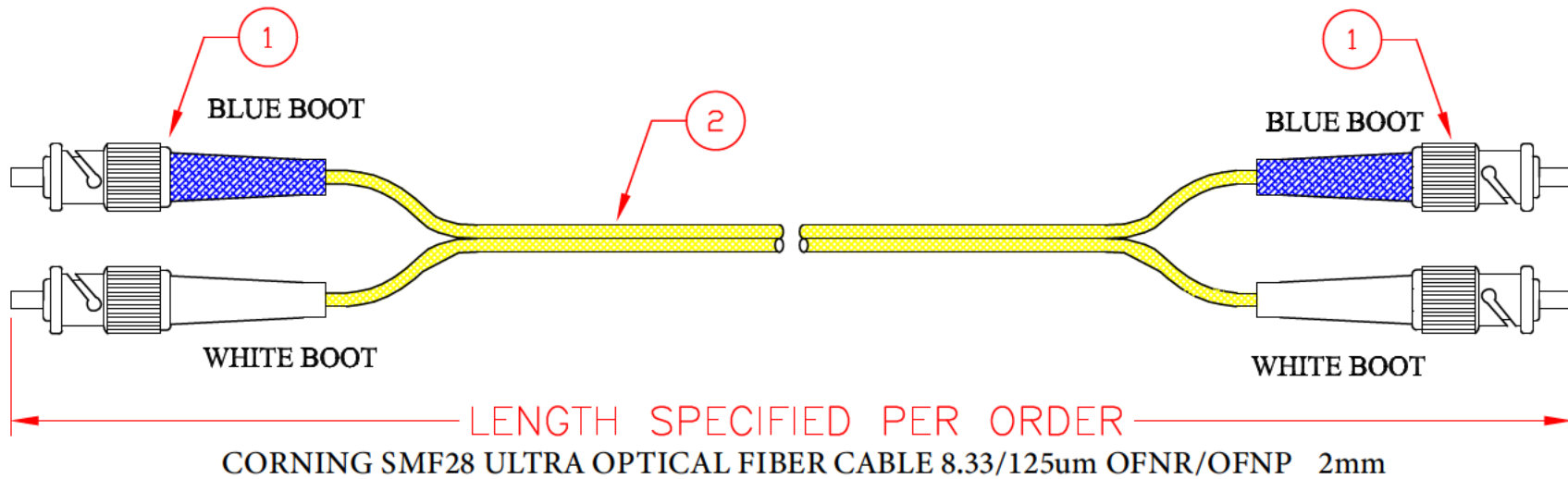



PART NUMBER:
i2750-A-XXM-2J

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

PERFORMANCE SPECIFICATIONS	
FIBER TYPE: SINGLEMODE (8.33/125um)	
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	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: LUS	DATE: JAN-02-2007	 IFIBER OPTIX, INC. 14450 CHAMBERS RD. TUSTIN, CA 92780 www.ifiberoptix.com Tel: 714-665-9796 Fax: 714-665-9757
1		ST/UPC SINGLEMODE 126um CONNECTOR		CHECKED BY: SANJEEV	DATE: JAN-02-2007	
2		CORNING SINGLEMODE DUPLEX 8.33/125um 2MM		APPROVED BY: SANJEEV	DATE: JAN-02-2007	
3			TITLE: ST/UPC-ST/UPC SM.DX 8.33/125um 2mm	PART NUMBER: i2750-A-XXM-2J		P/N: LEGEND N = INCHES F = FEET M = METER