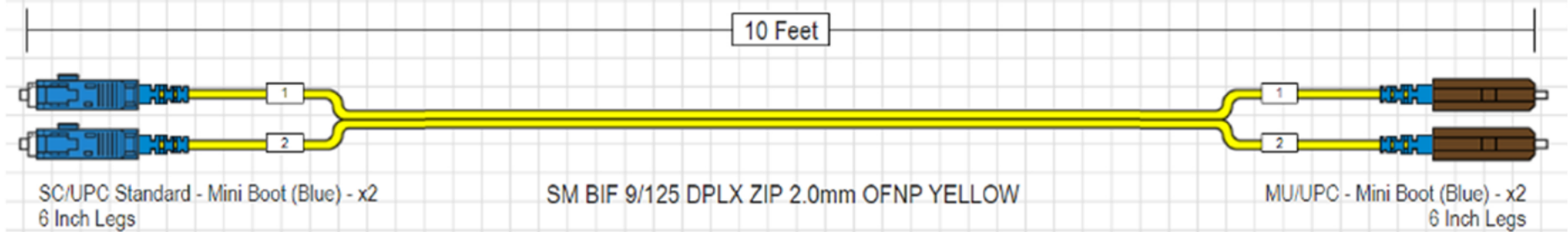


PART NUMBER:  
**i2753-Z-XX-XJ**

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                                   | PROPRIETARY AND CONFIDENTIAL<br>THE INFORMATION CONTAINED IN THIS<br>DRAWING IS THE SOLE PROPERTY OF<br>iFIBER OPTIX, INC. ANY REPRODUCTION<br>IN PART OR AS A WHOLE WITHOUT THE<br>WRITTEN PERMISSION IS PROHIBITED. | DRAWN BY:<br>LUIS             | DATE:<br>JAN-02-2007 |  iFIBER OPTIX, INC.<br>14450 CHAMBERS RD.<br>TUSTIN, CA 92780<br><a href="http://www.ifiberoptix.com">www.ifiberoptix.com</a><br>Tel: 714-665-9796<br>Fax: 714-665-9757 | PART NUMBER:<br><b>i2753-Z-XX-XJ</b> | P/N: LEGEND<br>N = INCHES<br>F = FEET<br>M = METER |
|------|------|-----------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|----------------------------------------------------|
| 1    | 2    | SC/UPC SINGLEMODE 126um CONNECTOR             |                                                                                                                                                                                                                       | CHECKED BY:<br>SANJEEV        | DATE:<br>JAN-02-2007 |                                                                                                                                                                                                                                                              |                                      |                                                    |
| 2    | 2    | MU/UPC SINGLEMODE DUPLEX 126um CONNECTOR      |                                                                                                                                                                                                                       | APPROVED BY:<br>SANJEEV       | DATE:<br>JAN-02-2007 |                                                                                                                                                                                                                                                              |                                      |                                                    |
| 3    | 1    | CORNING SINGLEMODE DUPLEX 8.33/125um OFNR 3mm |                                                                                                                                                                                                                       | TITLE:<br>SC/UPC-MU/UPC SM DX |                      |                                                                                                                                                                                                                                                              |                                      |                                                    |
| 4    | N/A  | N/A                                           |                                                                                                                                                                                                                       | 8.33/125um 2mm                |                      |                                                                                                                                                                                                                                                              |                                      |                                                    |