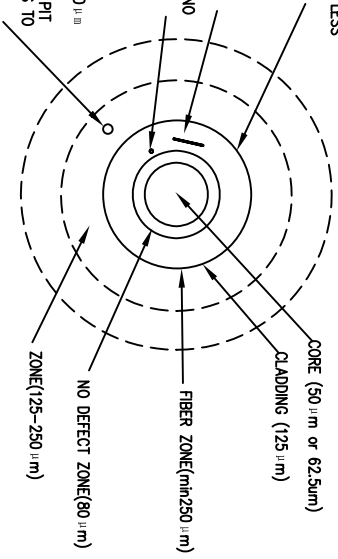


2.1_μm EPOXY RING
 SMALL SCRATCH 2.1_μm WIDE, LESS
 THAN 3 ACCEPTABLE
 FIBER EDGE NO DAMAGE
 NO PROTRUSIONS

2PIT: 1_μm, OUTSIDE OF
 NO DEFECT ZONE
 2Scratch: 2_μm OUTSIDE OF NO
 DEFECT ZONE
 DEFECTS NOT MORE THAN 3

NO DIAMETER MORE THAN 10.1_μm
 PIT OR DEBRIS
 DIAMETER LESS THAN 10.1_μm PIT
 OR DEBRIS, UNLESS ACCESS TO
 FIBER EDGE, LESS THAN 3
 ACCEPTABLE
 NO PROTRUSIONS
 IN THE FERRULE CONTACT ZONE



(MM) FIBER END-FACE STANDARD

SPECIFICATIONS:

Type	Multi-Mode	Single Mode
Insertion Loss	≤ 0.5dB	≤ 0.2dB
Return Loss	≥ 20dB	≥ 55dB
Test Wavelength	850nm	1310nm

LENGTH TOLERANCE:

LENGTH (L)	TOLERANCE
< 1M	+50mm/-0
≥ 1M < 10M	+100mm/-0
≥ 10M < 30M	+150mm/-0
≥ 30M	+1%/-0

	Tolerances unless otherwise specified:		Designed By	JUNE.L	2015.02.04	DESC	EV4LC1
	Scale	Version	1.0	Checked By	Approved By		
SHEET 1 OF 1							