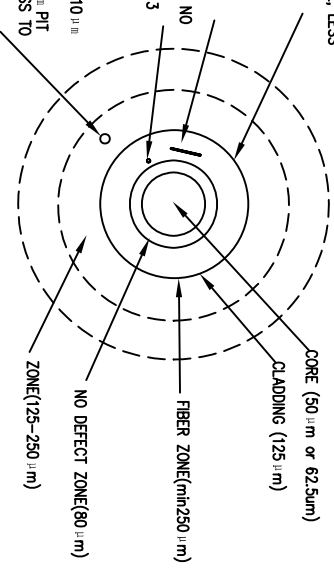


2 μ m EPOXY RING
 SMALL SCRATCH 2 μ m WIDE, LESS
 THAN 3 ACCEPTABLE
 FIBER EDGE NO DAMAGE
 NO PROTRUSIONS

2PIT: 1um, OUTSIDE OF
 NO DEFECT ZONE
 25 μ m \times 2um, OUTSIDE OF NO
 DEFECT ZONE
 DEFECTS NOT MORE THAN 3

NO DIAMETER MORE THAN 10 μ m
 PIT OR DEBRIS
 DIAMETER LESS THAN 10 μ m, PIT
 OR DEBRIS, UNLESS ACCESS TO
 FIBER EDGE, LESS THAN 3
 ACCEPTABLE
 NO PROTRUSIONS
 IN THE FERRULE CONTACT ZONE

(MM) FIBER END-FACE STANDARD



LENGTH TOLERANCE:

SPECIFICATIONS:

Type	Multi-Mode	Single Mode	LENGTH (L)	TOLERANCE
Insertion Loss	≤ 0.5 dB	≤ 0.2 dB	< 1 M	+50mm/-0
Return Loss	≥ 20 dB	≥ 55 dB	≥ 1 M < 10 M	+100mm/-0
Test Wavelength	850nm	1310nm	≥ 10 M < 30 M	+150mm/-0
			≥ 30 M	+1%/-0

	Designated By JUN.E.L 2015.02.03		DESC. DM4 LC-ST
	Checked By Approved By		
Tolerances unless otherwise specified: Scale Version 1.0	DRG. No. H01-LCST-002		sheet 1 of 1