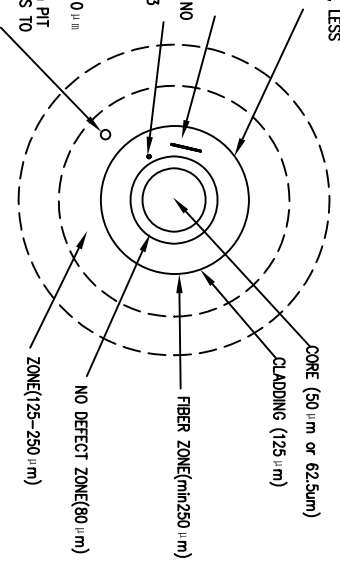


2 μ m EPOXY RING
 SMALL SCRATCH 2 μ m WIDE LESS
 THAN 3 ACCEPTABLE
 FIBER EDGE NO DAMAGE
 NO PROTRUSIONS

2PIT: 1 μ m, OUTSIDE OF
 NO DEFECT ZONE
 25width: 2 μ m 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
 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	≤ 0.5 dB	≤ 0.2 dB
Return Loss	≥ 20 dB	≥ 55 dB
Test Wavelength	850nm	1310nm

LENGTH TOLERANCE:

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

	Tolerances unless otherwise specified:	
	Designed By	JUNE.L
Scale	Checked By	2015.02.03
	Approved By	
Version	1.0	sheet 1 of 1
DESC.	EV4 SC-LC	
DRG. No.	H01-SCLC-005	