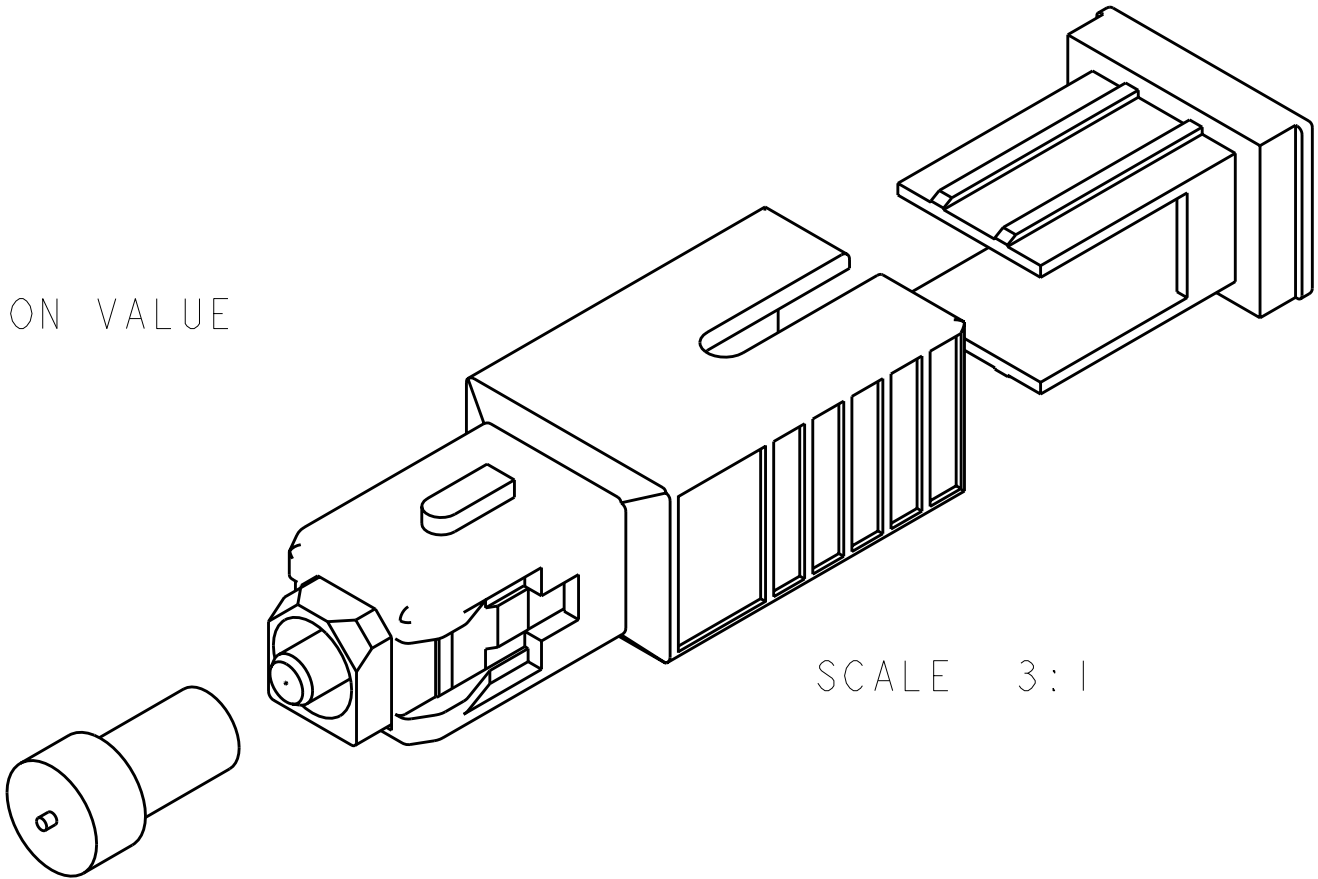


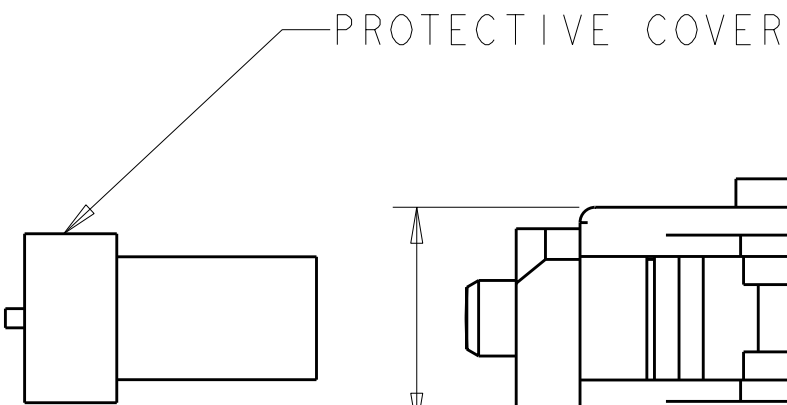
LOC		DIST		REVISIONS					
CE		00		P	LTR	DESCRIPTION	DATE	DWN	APVD
					BI	ADD -16/17/19/21/2/23/24	26MAR2009	JZ	RZ

PERFORMANCE REQUIREMENTS:
OPERATING WAVELENGTH : 1260-1360 & 1430-1625nm
REFLECTANCE : ≤ -55dB
OPERATING TEMPERATURE : -40°C TO +75°C
ATTENUATION TOLERANCE, AMBIENT :
FOR 0 dB ATTENUATORS : + 0.50dB MAX
FOR ATTENUATORS ≤ 5dB : ± 0.50dB
FOR ATTENUATORS >5dB : ± 10% OF NOMINAL ATTENUATION VALUE
MEASURED WITH REFERENCE QUALITY LAUNCH LEADS

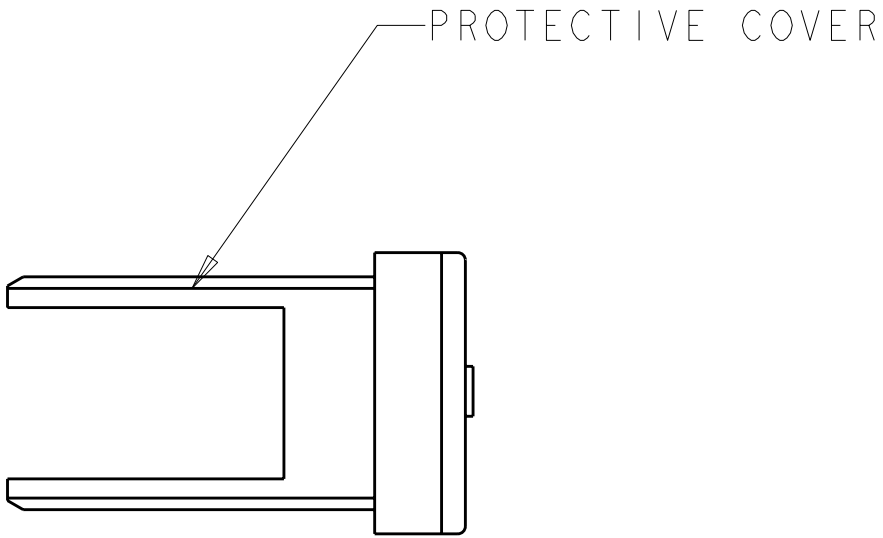
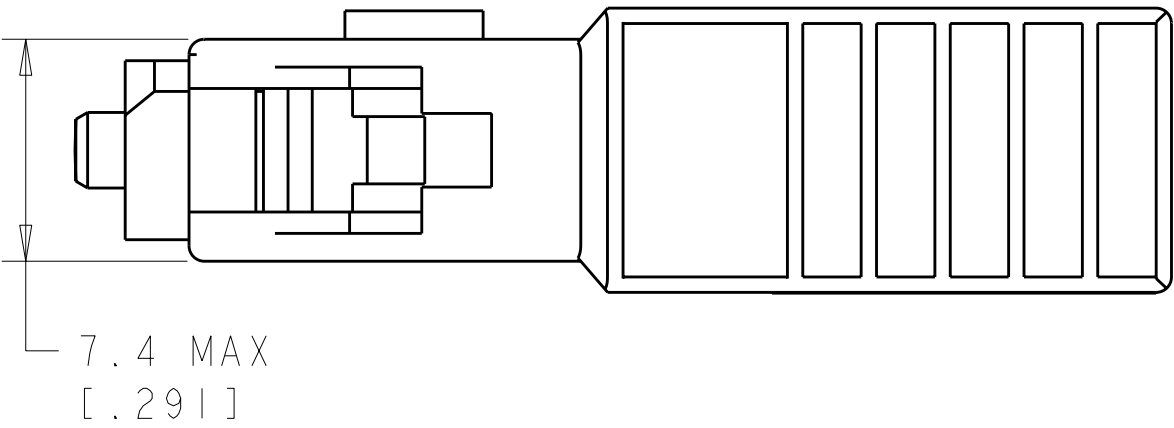
ENDFACE GEOMETRY:
R.O.C: 10-25mm
APEX OFFSET: <50um
FIBER HEIGHT: ±50nm



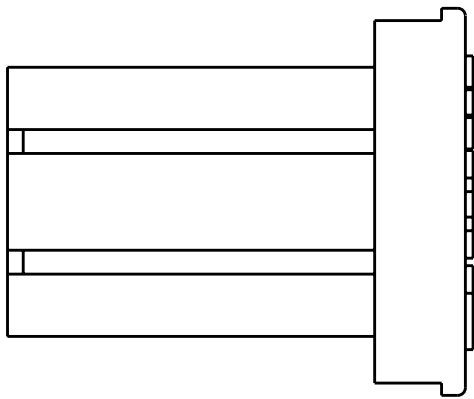
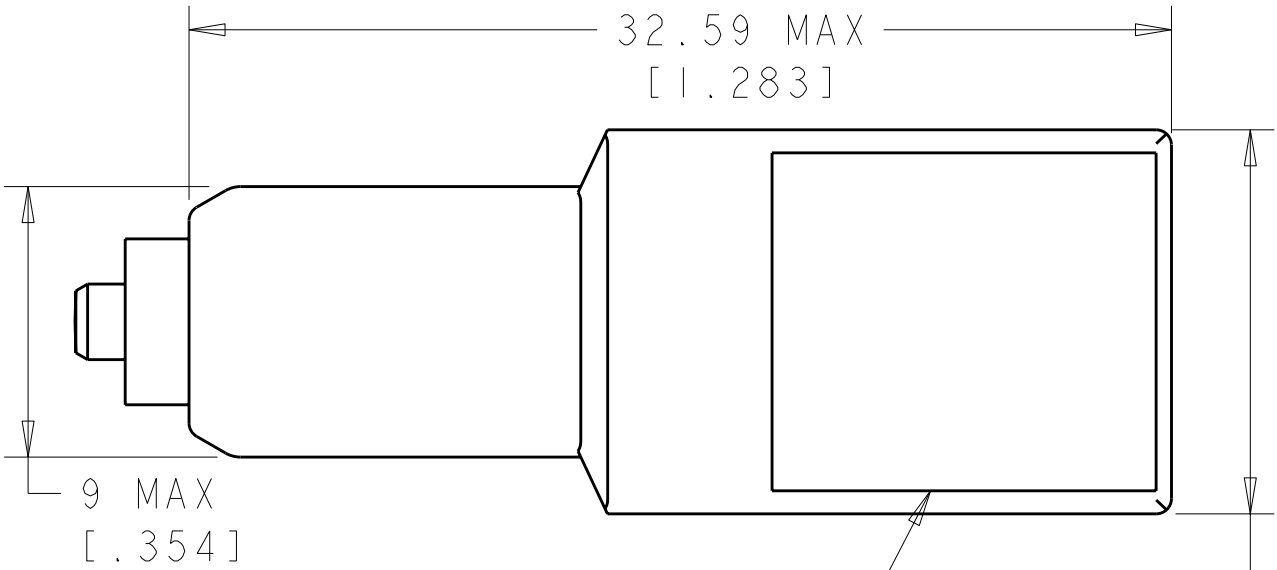
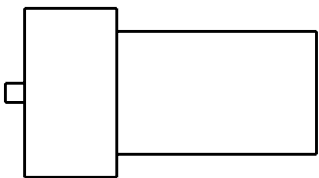
SCALE 3:1



PROTECTIVE COVER



PROTECTIVE COVER



12.83 MAX [0.505]

NOMINAL ATTENUATION VALUE (dB)	PART NUMBER
0	9-5209250-9
0.5	7-5209250-0
1	5209250-1
1.5	7-5209250-1
2	5209250-2
2.5	7-5209250-2
3	5209250-3
3.5	7-5209250-3
4	5209250-4
4.5	7-5209250-4
5	5209250-5
5.5	7-5209250-5
6	5209250-6
6.5	7-5209250-6
7	5209250-7
7.5	7-5209250-7
8	5209250-8
9	5209250-9
10	1-5209250-0
11	1-5209250-1
12	1-5209250-2
13	1-5209250-3
14	1-5209250-4
15	1-5209250-5
16	1-5209250-6
17	1-5209250-7
18	1-5209250-8
19	1-5209250-9
20	2-5209250-0
21	2-5209250-1
22	2-5209250-2
23	2-5209250-3
24	2-5209250-4
25	2-5209250-5

TYCO LOGO, ATTENUATION VALUE, PART NUMBER, AND SERIAL NUMBER ARE PRINTED ON THE LABEL.

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.				DWN	05DEC2005	Tyco Electronics Corporation Shanghai, China	
				CHK	05DEC2005		
				APVD	05DEC2005		
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC		NAME	
						ATTENUATOR, FOPC BOA SC/UPC BP SM	
				APPLICATION SPEC		SIZE	CAGE CODE
				WEIGHT		A2	00779
				CUSTOMER DRAWING		DRAWING NO	REV
						5209250	BI