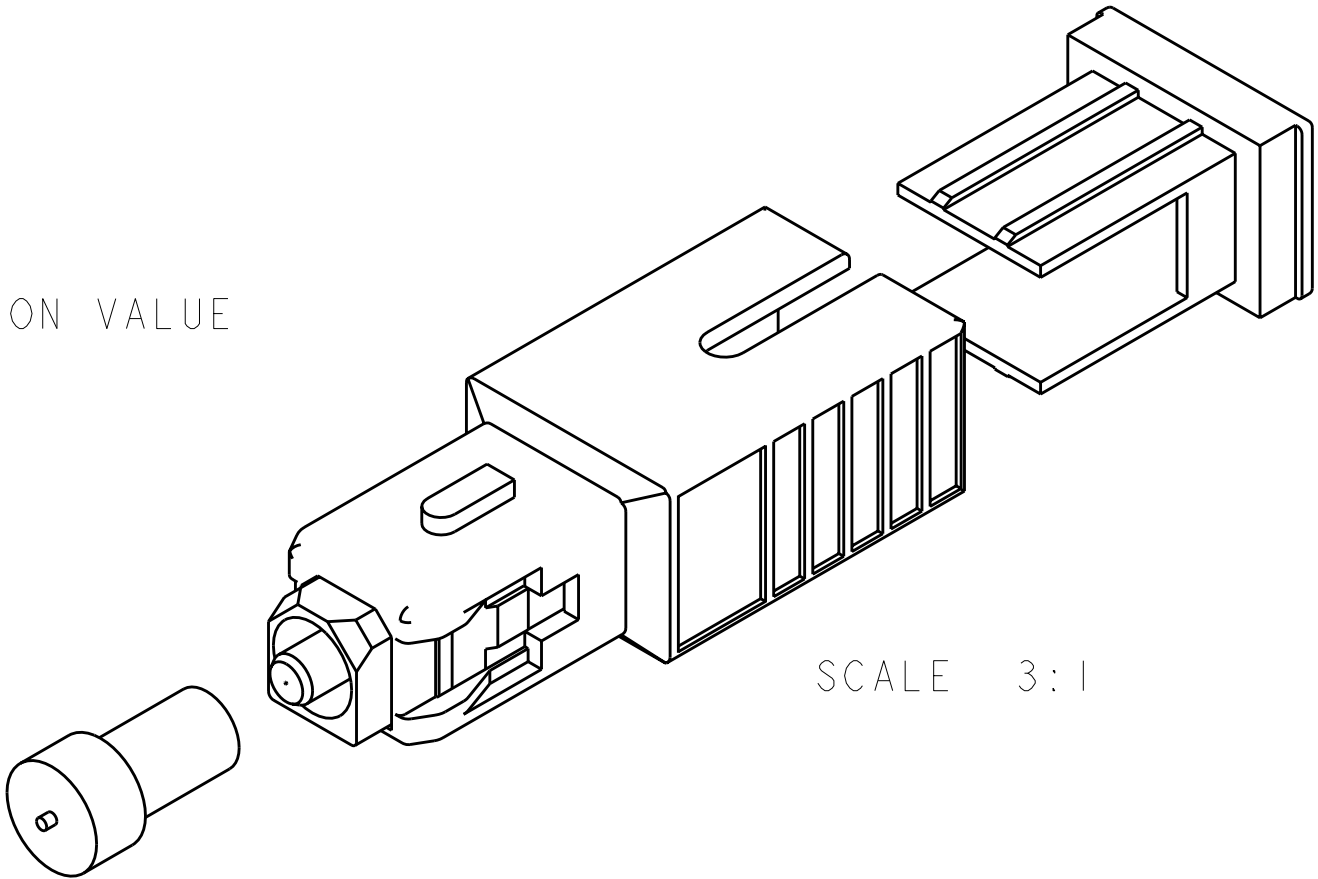


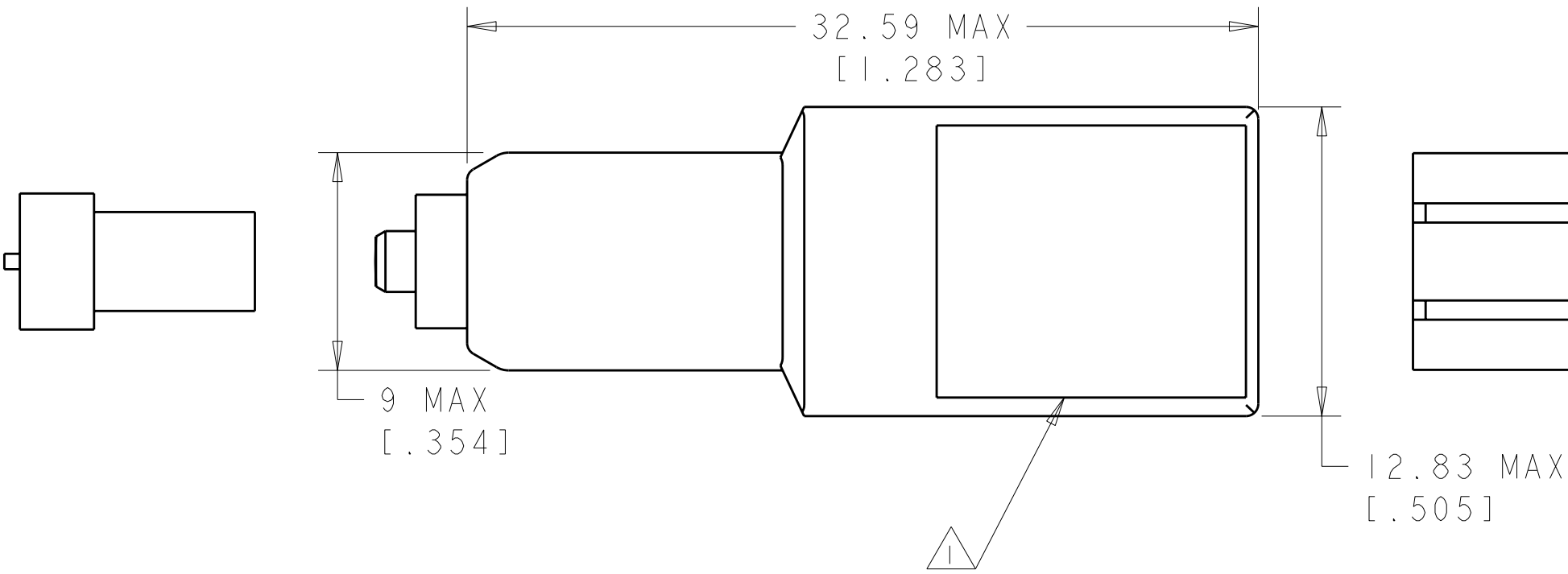
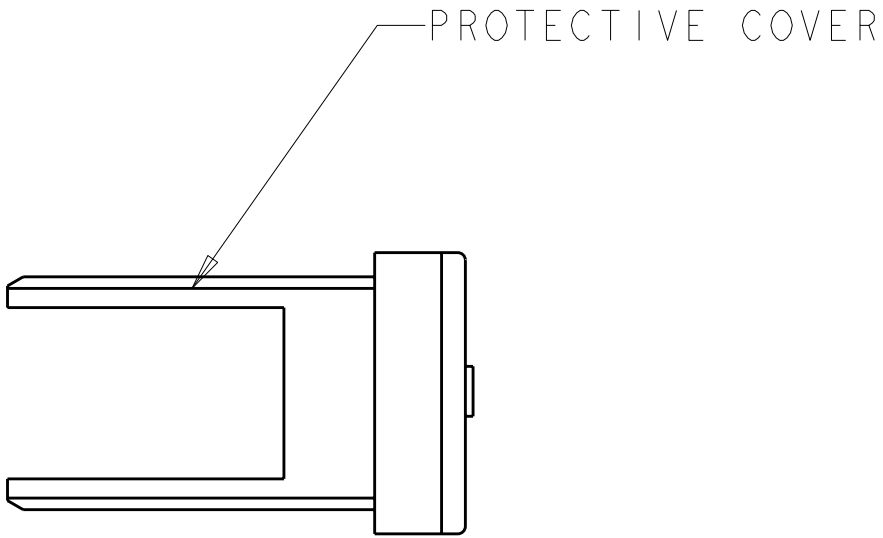
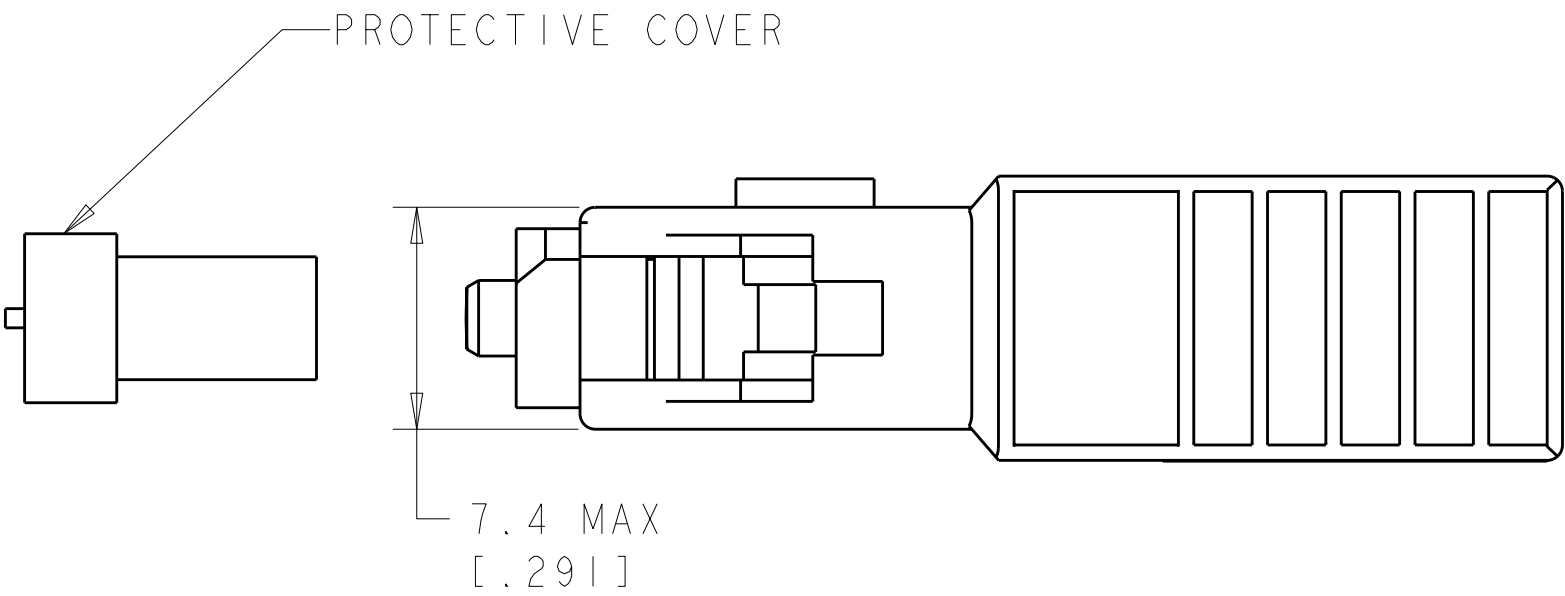
LOC		DIST		REVISIONS					
CE		00		P	LTR	DESCRIPTION	DATE	DWN	APVD
					BI	ADD -16/17/19/21/2/23/24	26MAR2009	JZ	RZ

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



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				
				S. BUCHTER					
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC		NAME			
mm [INCHES]				-		ATTENUATOR, FOPC BOA SC/UPC BP SM			
				APPLICATION SPEC		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
				WEIGHT		A2	00779	5209250	-
				CUSTOMER DRAWING		SCALE 4:1		SHEET 1 OF 1	REV BI