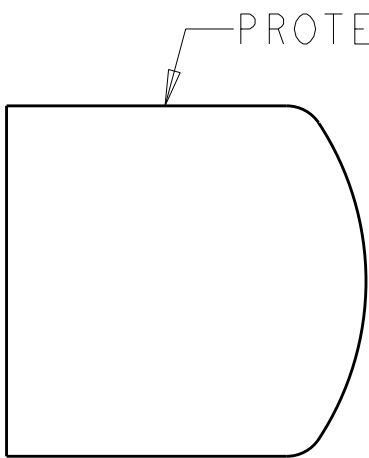
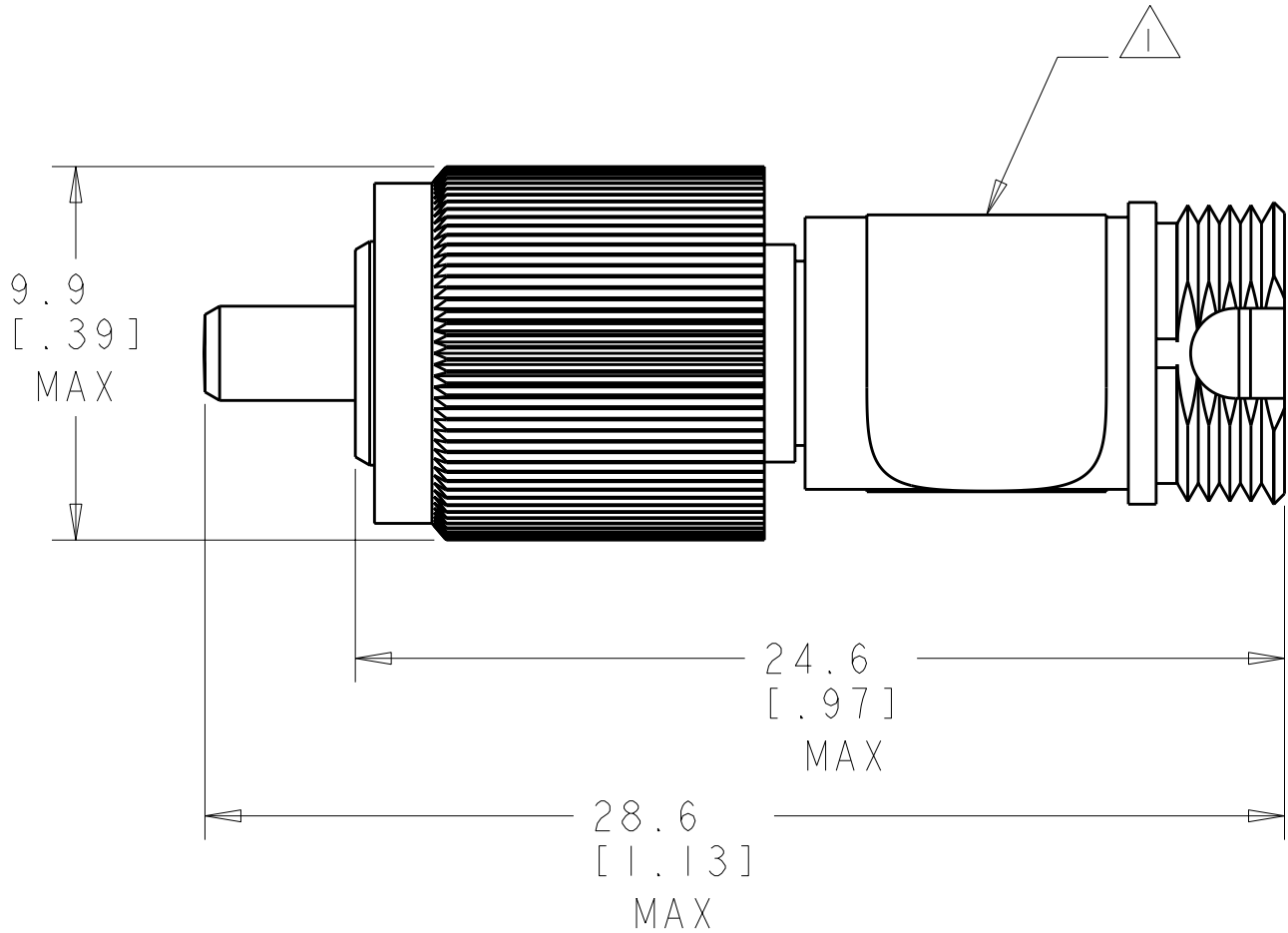
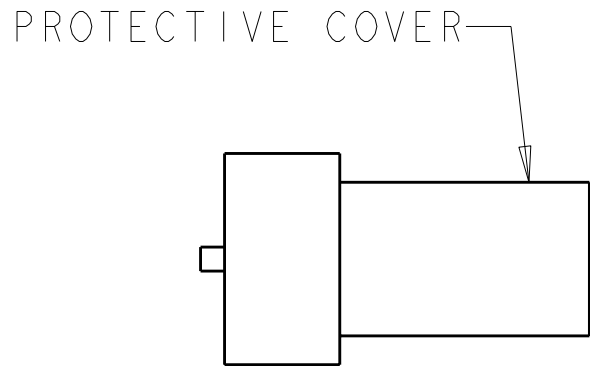
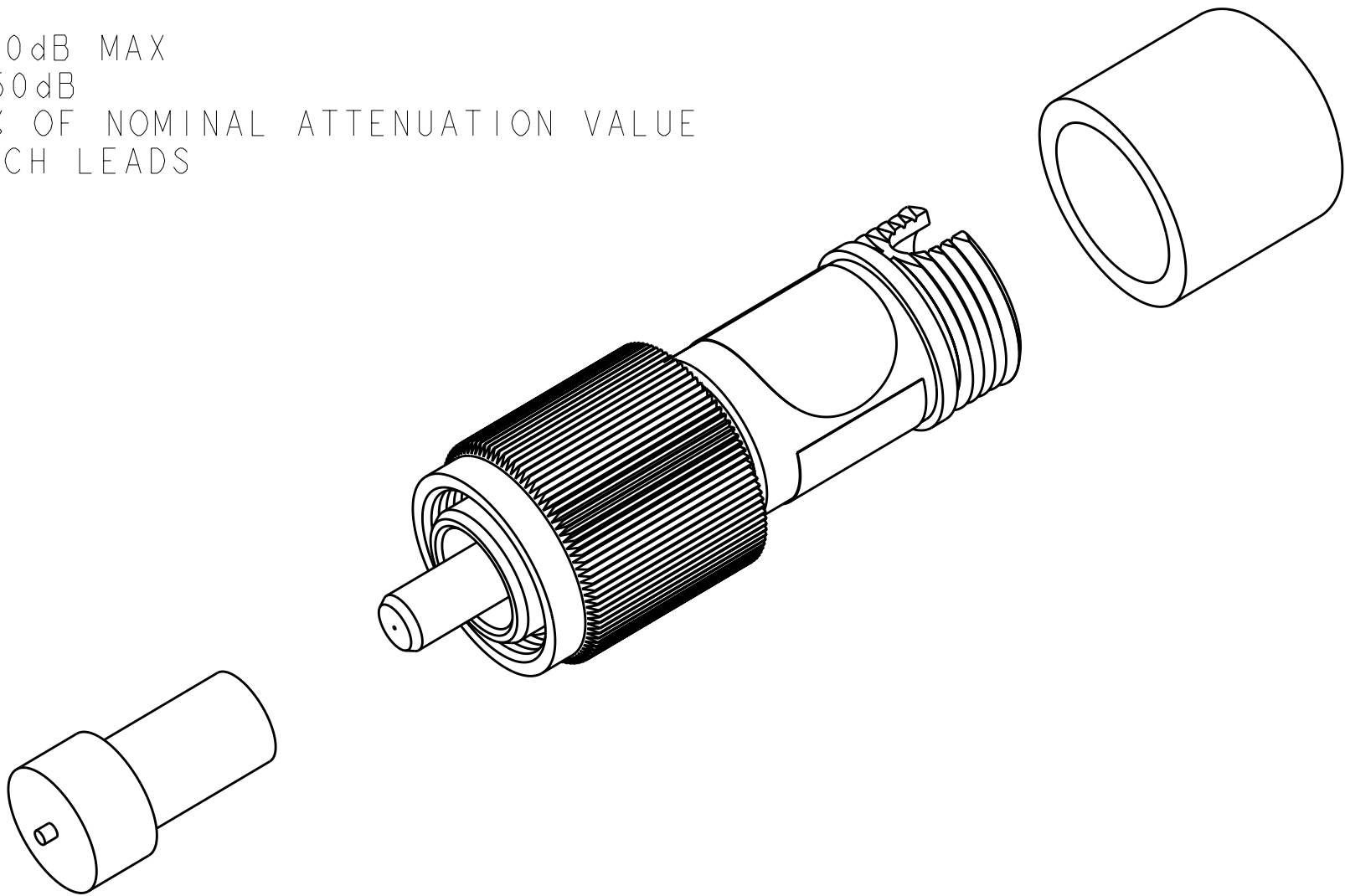


LOC	DIST	REVISIONS					
CE	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			AJ	REVISED PER 0A00-0178-05	28APR2005	EJH	SB
			AJI	REVISED PER ECO-09-027197	24DEC09	KK	AEG

PERFORMANCE REQUIREMENTS:
OPERATING WAVELENGTH: 1260-1360 & 1430-1625nm
REFLECTANCE: ≤ -55.5dB
ATTENUATION TOLERANCE, AMBIENT:
FOR 0dB 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:
ROC: 10-25mm
APEX OFFSET: <50µm
FIBER HEIGHT: ± 50nm



NOMINAL ATTENUATION VALUE (dB)	PART NUMBER
0	9-209285-9
1	209285-1
2	209285-2
3	209285-3
4	209285-4
5	209285-5
6	209285-6
7	209285-7
7.5	7-209285-7
8	209285-8
9	209285-9
10	1-209285-0
11	1-209285-1
12	1-209285-2
13	1-209285-3
14	1-209285-4
15	1-209285-5
16	1-209285-6
17	1-209285-7
18	1-209285-8
19	1-209285-9
20	2-209285-0
25	2-209285-5
30	3-209285-0

2 SUPERSEDED BY 5209285-7

2 OBSOLETE

2 OBSOLETE

2 OBSOLETE

OBSOLETE

OBSOLETE

2 OBSOLETE

2 OBSOLETE

OBSOLETE

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

2 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

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 R.GRAPE 05/08/01	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm[INCHES]		CHK C.BENNETT 05/08/01	NAME -	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±1.0 1 PLC ±.38 2 PLC ±.38 3 PLC ±.38 4 PLC ±.38 ANGLES ±2 FINISH		APVD J.HIMES 05/08/01	ATTENUATOR, FOPC BOA FC/UPC BP SM	
MATERIAL -		PRODUCT SPEC -	SIZE A2	RESTRICTED TO -
		APPLICATION SPEC -	CAGE CODE 00779	
		WEIGHT -	DRAWING NO C-209285	
		CUSTOMER DRAWING	SCALE 5:1	SHEET 1 OF 1

Mouser Electronics

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