

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

20

© COPYRIGHT 20

BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

CE

00

P

LTR

DESCRIPTION

DATE

DWN

APVD

B

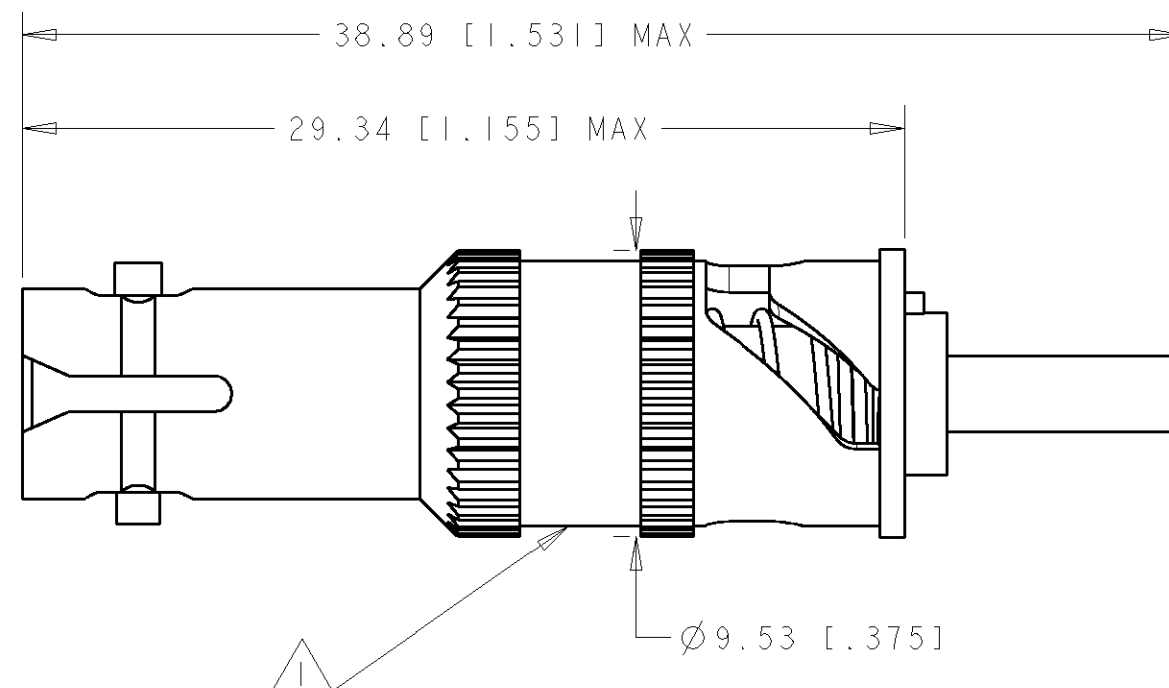
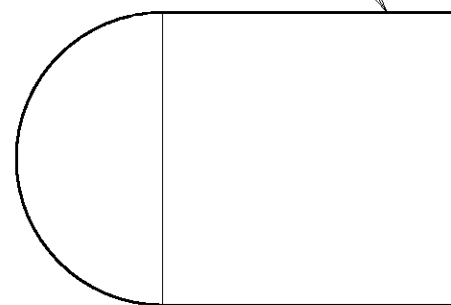
ECR-06-029231

23MAR2007

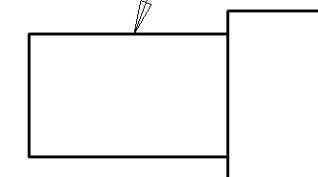
EJH

SB

PROTECTIVE CAP



PROTECTIVE COVER



PERFORMANCE REQUIREMENTS:

OPERATING WAVELENGTH : 1310/1550 ± 25 nm

OPERATING TEMPERATURE : -40°C TO +75°C

REFLECTANCE : ≤ -55 dB

ATTENUATION TOLERANCE, AMBIENT:

FOR ATTENUATORS ≥ 5 dB: $\pm 15\%$ OF NOMINAL ATTENUATION VALUEFOR ATTENUATORS < 5 dB: ± 0.75 dB

MEASURED WITH REFERENCE QUALITY LAUNCH LEADS

20	2-5417549-0
15	1-5417549-5
12	1-5417549-2
10	1-5417549-0
6	5417549-6
5	5417549-5
4	5417549-4
3	5417549-3
2	5417549-2
1	5417549-1
NOMINAL ATTENUATION VALUE (dB)	PART NUMBER

⚠ 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.

DIMENSIONS: mm (inches)	TOLERANCES UNLESS OTHERWISE SPECIFIED:
	0 PLC $\pm$ 1 PLC ± 1.0 2 PLC $\pm .38$ 3 PLC $\pm$ 4 PLC $\pm$ ANGLES ± 2
MATERIAL -	FINISH -

DWN	10JAN2005
CHK	E. HOPKINS
APVD	E. HOPKINS
S. BUCHTER	10JAN2005

PRODUCT SPEC	-
APPLICATION SPEC	-
WEIGHT	-
CUSTOMER DRAWING	

tyco
ElectronicsTyco Electronics
Harrisburg, PA 17105-3608

NAME	ATTENUATOR, FOPC BOA ST/UPC DW SM		
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C=5417549	-
SCALE	4:1	SHEET	1 OF 1
REV	B		