

| 0009255-00 |

Technical drawing of a rectangular prism (box) with dimensions and labels. The drawing shows the front, top, and side views. The dimensions are as follows:

- Overall height: 36.2
- Overall width: 36.2
- Overall depth: 17.4
- Height of the front face: 16.66
- Height of the side face: 28.70
- Depth of the side face: 9.80

Labels include "FRONT" pointing to the front face and "REAR" pointing to the rear face. A logo is visible on the front face.



www.fciconnect.com

title	45° MPO DIE CAST ADAPTER ASSEMBLY
-------	--------------------------------------

product family	FIBER OPTICS
----------------	--------------

size	dwg no
------	--------

Λ	10009255
---	----------

A	10005255
---	----------

cage code	22526
-----------	-------

Pro/E

(x)

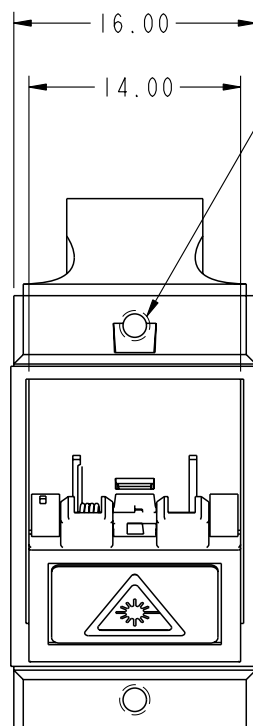
4

Printed: Nov 03, 2010

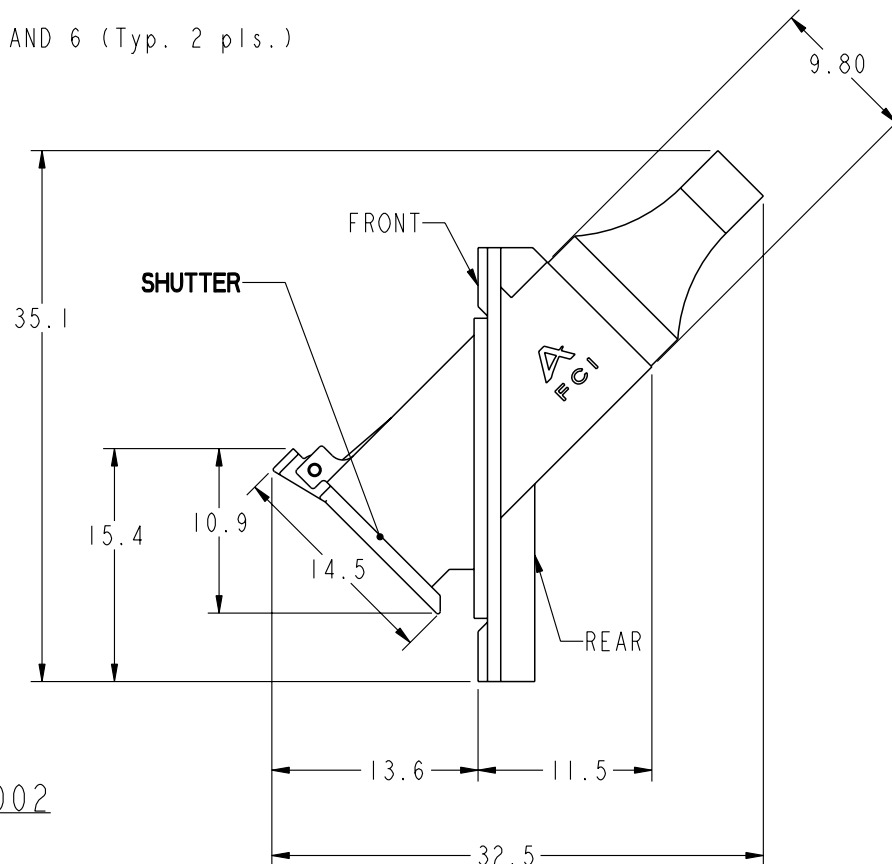
This document is the property of and embodies
CONFIDENTIAL and PROPRIETARY information of FCI.
No part of the information shown on this
document may be used in any way or disclosed
to others without the written consent of FCI.
Copyright FCI.



PRODUCT NUMBER	STYLE
10009255-002	WITH SHUTTER



10009255-002

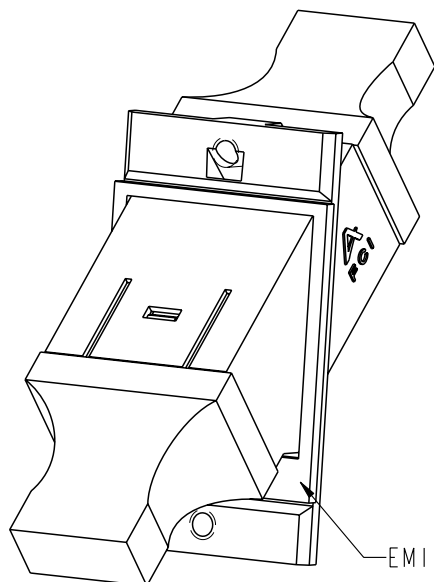


mat'l code				SEE NOTE 4				tolerances unless otherwise specified				CUSTOMER				 www.fciconnect.com			
ltr	ecr no.	dr	date	linear	0.X ±0.3				COPY				title 45° MPO DIE CAST ADAPTER ASSEMBLY						
D					0.XX ±0.10				projection 										
					0.XXX ±0.050														
				angles	0° ±2°				 MM				product family FIBER OPTICS				code		
				dr	B. BAHN	6/13/02		size					dwg no		213				
				enrg	B. TROSTLE	6/13/02		scale					A		10009255		sheet 2		
				chr	B. TROSTLE	6/13/02													
				appd	D. BUSH	6/13/02		2:1											
sheet index		revision sheet																	

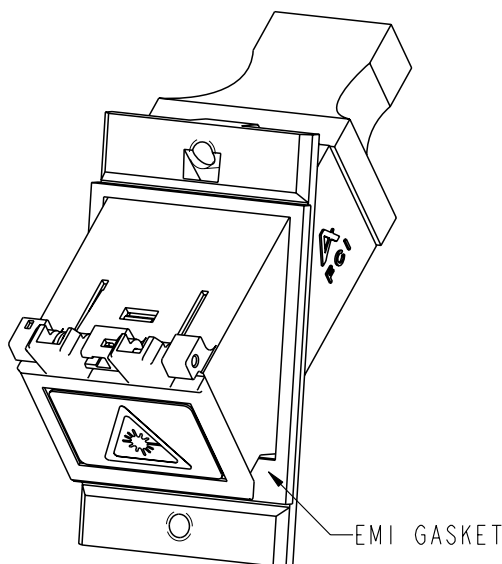
This document is the property of and embodies
CONFIDENTIAL and PROPRIETARY information of FCI.
No part of the information shown on this
document may be used in any way or disclosed
to others without the written consent of FCI.
Copyright FCI.



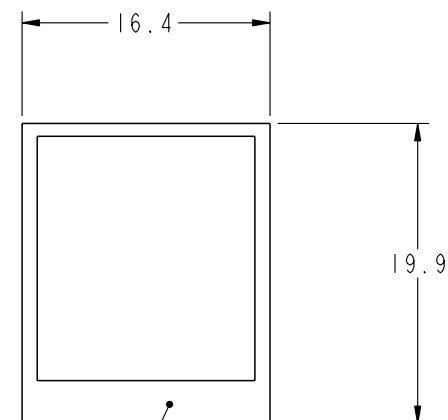
PRODUCT NUMBER	STYLE
10009255-001	NO SHUTTER
10009255-002	WITH SHUTTER



10009255-001



10009255-002



Install with this End to
the Bottom Side of Adapter}

EMI GASKET

mat'l code				SEE NOTE 4				tolerances unless otherwise specified				CUSTOMER				 www.fciconnect.com			
lfr	ecn no.	dr	date	linear	0.X ±0.3				COPY					title 45° MPO DIE CAST ADAPTER ASSEMBLY					
D					0.XX ±0.10				projection										
					0.XXX ±0.050														
				angles	0° ±2°														
				dr	B. BAHN 6/13/02				 MM scale 2:1				product family FIBER OPTICS				code		
				enrg	B. TROSTLE 6/13/02								size		dwg no		213		
				chr	B. TROSTLE 6/13/02								A		10009255		sheet 3		
				appd	D. BUSH 6/13/02														
sheet index		revision sheet																	

cage code 22526

Pro/E

PDM: Rev:D

STATUS: Released

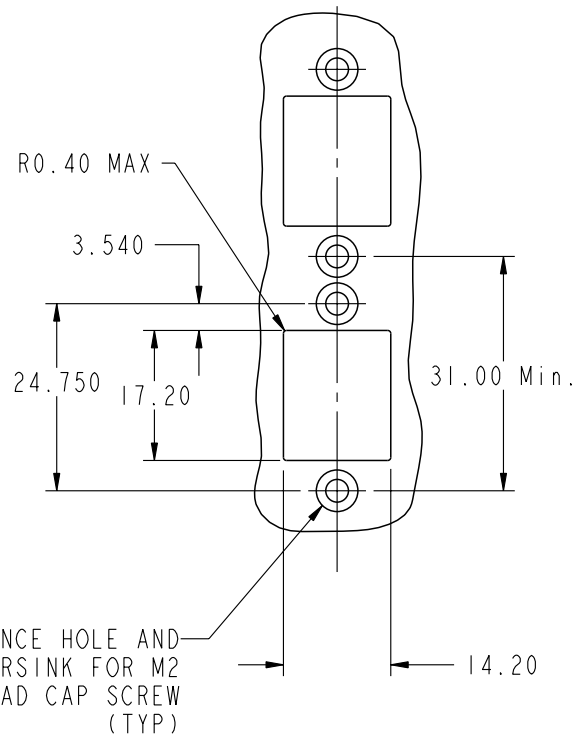
Printed: Nov 03, 2010



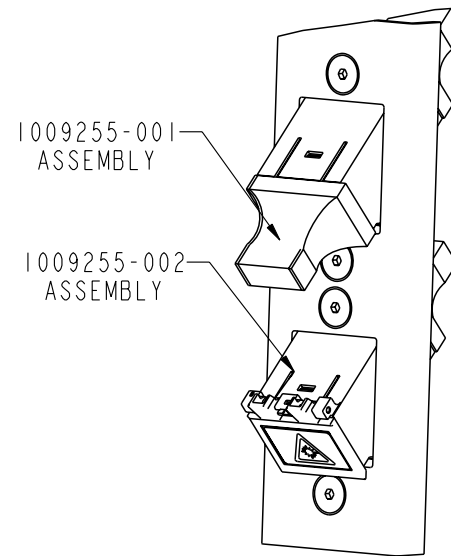
This document is the property of and embodies
CONFIDENTIAL and PROPRIETARY information of FCI.
No part of the information shown on this
document may be used in any way or disclosed
to others without the written consent of FCI.
Copyright FCI.

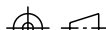
REV E - 2008-04-18

PRODUCT NUMBER	STYLE
10009255-001	NO SHUTTER
10009255-002	WITH SHUTTER



PANEL CUTOUT REFERENCE



mat'l code SEE NOTE 4				tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com			
lfr	ecn no.	dr	date	linear	0.X ±0.3		projection 	title 45° MPO DIE CAST ADAPTER ASSEMBLY			
D					0.XX ±0.10						
					0.XXX ±0.050						
				angles	0° ±2°		 scale 2:1	product family FIBER OPTICS		code	
				dr	B. BAHN	6/13/02		size	dwg no	213	
				enrg	B. TROSTLE	6/13/02		10009255			
				chr	B. TROSTLE	6/13/02					
				appd	D. BUSH	6/13/02					
sheet index	revision sheet									sheet 4	

Pro/E

PDM: Rev:D

STATUS: Released

Printed: Nov 03, 2010



PRODUCT NUMBER	STYLE
10009255-001	NO SHUTTER
10009255-002	WITH SHUTTER

NOTES:

- SEE SHEET 3 FOR EMI GASKET, SEE SHEET 4 FOR PANEL CUTOUT.
- PARTS SHOWN ASSEMBLED FOR REFERENCE ONLY.
- THICKNESS OF CUSTOMER SUPPLIED PANEL TO BE $1.2\text{mm} \pm 0.10$.
- MATERIAL AND PLATING:
ADAPTER - ZINC DIE CAST
PLATING - BRIGHT NICKEL
GASKET - CONDUCTIVE ELASTOMER, UL94 V-0
SHUTTER - POLYCARBONATE, UL94 V-0
- REQUIRED MOUNTING HARDWARE:
M2 X 4mm FLATHEAD CAP SCREW (QTY 2)
- RECOMMENDED SCREW TORQUE SETTING:
24ozf-in (NOT TO EXCEED 32ozf-in)
- LF INDICATES PART NUMBER IS LEAD FREE. LEAD FREE PART NUMBERS MEET EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- PACKAGE ACCORDING TO GS-14-920 FOR LEAD FREE LABELING SPECIFICATIONS REQUIREMENTS.
- THIS PRODUCT IS NOT INTENDED TO BE EXPOSED TO MANUFACTURING SOLDER PROCESSES.

mat'l code SEE NOTE 4				tolerances unless otherwise specified		CUSTOMER		 www.fciconnect.com			
lfr	ecn no.	dr	date	linear	0.X ±0.3		projection 	title 45° MPO DIE CAST ADAPTER ASSEMBLY			
D					0.XX ±0.10						
					0.XXX ±0.050						
				angles	0° ±2°		 scale 2:1	product family FIBER OPTICS			code
				dr	B. BAHN	6/13/02		size A	dwg no 10009255	213 sheet 5	
				enrg	B. TROSTLE	6/13/02					
				chr	B. TROSTLE	6/13/02					
				appd	D. BUSH	6/13/02					
sheet index	revision sheet										

cage code 22526

Pro/E

PDM: Rev:D

STATUS: Released

Printed: Nov 03, 2010