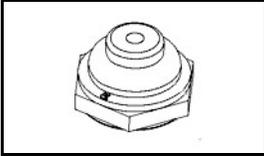


1825619-1 Product Details

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1825619-1
(BT1440004)

TE Internal Number:
1825619-1

Active

Hardware and Accessories for Mechanical Switches

Always EU RoHS/ELV Compliant (Statement of Compliance)

Product Highlights:

- Accessory Type = Toggle Switch Boot Seal
- Thread Size = 1/4-40
- Color = Black
- Used With Switch Type Toggle Switch
- RoHS compliant, ELV compliant

[View all Features](#)

Quick Links

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- ▶ [Search for Tooling](#)
- ▶ [Product Feature Selector](#)
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Documentation & Additional Information

Product Drawings:

- [1/4-40 TOGGLE SWITCH BOOT SEAL \(PDF, English\)](#)

Catalog Pages/Data Sheets:

- None Available

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

[List all Documents](#)

Related Products:

- [Tooling](#)

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- Accessory Type = Toggle Switch Boot Seal
- Thread Size = 1/4-40
- Color = Black

Configuration Features:

- Used With Switch Type = Toggle Switch

Industry Standards:

- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- [RoHS/ELV Compliance History](#) = Always was RoHS compliant

Other:

- Brand = Alcoswitch

Corporate Information

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[News Room](#)
[Supplier Portal](#)

Quick Links

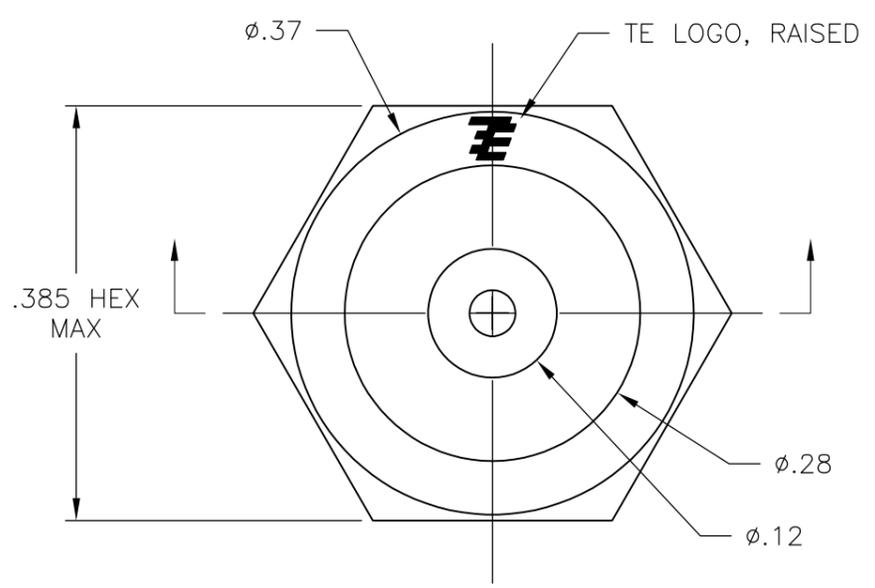
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[Product Cross Reference](#)
[Documents & Drawings](#)
[Product Compliance Support Center](#)

Customer Support

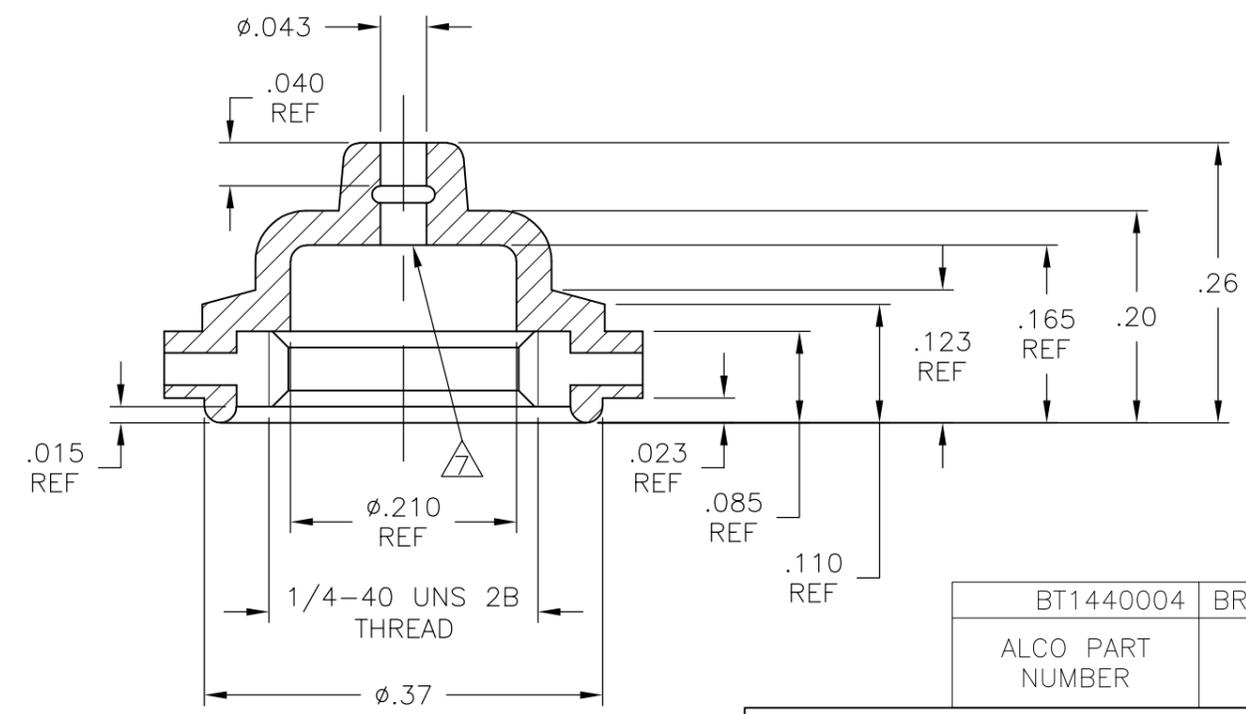
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
	B	REVISED PER ECO-07-029494	2/8/08	SS	MW



1. ALL COLORS AND MATERIALS MADE FROM ONE TOOL.
 2. SOME DIMENSIONS MAY VARY DUE TO DIFFERENT COMPOUND SHRINKAGE FACTOR.
 3. MINOR FLASH ACCEPTABLE ON INSERT THREAD.
 4. BLACK FINISH/NICKEL PLATING ON INSIDE THREADS REMOVED DUE TO MOLDING PROCESS PERMITTED.
 5. RUBBER TO METAL BOND MUST MEET OR EXCEED THE TEAR STRENGTH OF RUBBER.
 6. RUBBER OVERLAY IS PERMISSIBLE OVER HEX FLATS AS SHOWN IN THE DRAWING.
- △ TREAT WITH PERMANENT LUBRICANT.
8. COMPONENTS MUST COMPLY WITH EU DIRECTIVE 2002/95/EC ON RESTRICTION OF THE USE OF CERTAIN HAZARDOUS SUBSTANCES IN ELECTRICAL AND ELECTRONICS EQUIPMENT (ROHS).



BT1440004	BRASS, BLACK OXIDE PER MIL-F-495	SILICONE, COLOR BLACK	1825619-1
ALCO PART NUMBER	HEX NUT MATERIAL	RUBBER BOOT MATERIAL	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S SCHLEGEL 08FEB2008	Tyco Electronics Corporation Harrisburg, PA 17105-3608												
DIMENSIONS: INCHES		CHK M WILBOURN 2/8/08	NAME 1/4-40 TOGGLE SWITCH BOOT SEAL												
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M WILBOURN 2/8/08	PRODUCT SPEC												
<table border="0"> <tr><td>0 PLC</td><td>± -</td></tr> <tr><td>1 PLC</td><td>± -</td></tr> <tr><td>2 PLC</td><td>± .01</td></tr> <tr><td>3 PLC</td><td>± .005</td></tr> <tr><td>4 PLC</td><td>± -</td></tr> <tr><td>ANGLES</td><td>± 5°</td></tr> </table>		0 PLC	± -	1 PLC	± -	2 PLC	± .01	3 PLC	± .005	4 PLC	± -	ANGLES	± 5°	APPLICATION SPEC	
0 PLC	± -														
1 PLC	± -														
2 PLC	± .01														
3 PLC	± .005														
4 PLC	± -														
ANGLES	± 5°														
MATERIAL	FINISH	WEIGHT	SIZE A3	CAGE CODE 00779											
-	-	-	DRAWING NO C-1825619	RESTRICTED TO											
CUSTOMER DRAWING			SCALE 6:1	SHEET 1 OF 1											
			REV B												