

© COPYRIGHT 1978 BY AMP INCORPORATED, HARRISBURG, PA.
ALL INTERNATIONAL RIGHTS RESERVED. AMP INCORPORATED PRODUCTS
COVERED BY U. S. AND FOREIGN PATENTS AND/OR PATENTS PENDING.

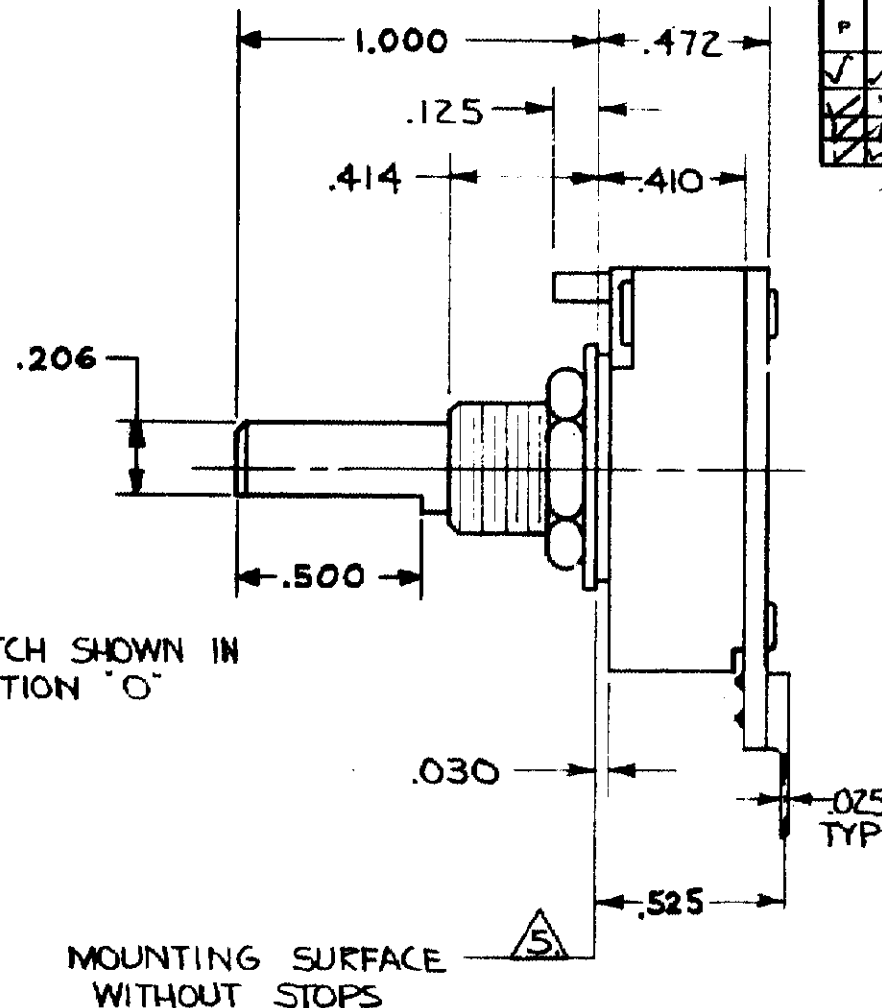
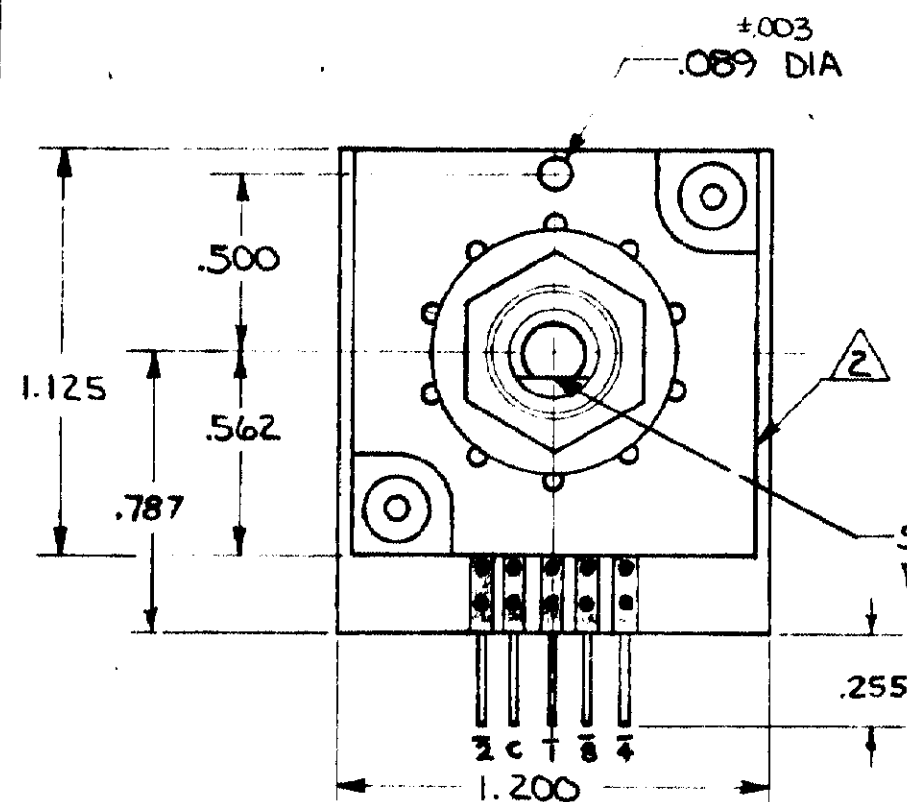
REVISIONS				
P	F	ZONE	LTR	DESCRIPTION
✓	✓		O	RELEASED TO CUSTOMER, EA 805
✓	✓		A	REVISED NOTES
✓	✓		B	POLYESTER WAS NYLON
✓	✓		C	ADDED RELIEF UNDERCUT
				EA 2127 5-18-82 JBM

D

C

B

A



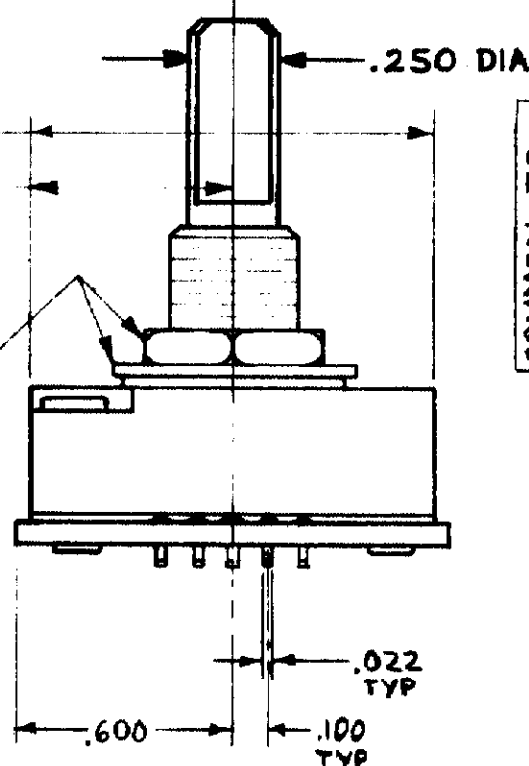
MOUNTING SURFACE
WITHOUT STOPS

1. SWITCH HOUSING IS MADE OF BLACK POLYESTER.
2. AMP, AMP PART NO., & DATE CODE TO BE STAMPED WHITE ON THIS SURFACE.
3. FOR ADDITIONAL SWITCH SPECIFICATIONS SEE AMP PRODUCT SPEC. 108-7518.
4. SWITCH POSITIONS INCREASE WHEN ROTATED IN A CLOCKWISE DIRECTION.
5. TWO .020 THICK STOPS 435889-1 (NOT SHOWN) ARE INSTALLED BETWEEN WASHER AND HOUSING IN A NON-FUNCTIONAL POSITION. WHEN LIMITED ROTATION OF SWITCH IS DESIRED THE TOP SURFACE OF THE TOP STOP BECOMES THE MOUNTING SURFACE, THIS ALTERS DIMENSIONS FROM MOUNTING SURFACE.

		POSITION									
		0	1	2	3	4	5	6	7	8	9
COMMON TO	1	●		●		●		●		●	
	2	●	●			●	●			●	●
	4	●	●	●	●					●	●
	8	●	●	●	●	●	●	●			

BCD COMPLEMENT

3/8-32 UNEF
NUT & WASHER



436022-1

PART NO

UNLESS OTHERWISE
SPECIFIED DIMENSIONS
ARE IN INCHES.
TOLERANCES ON:
DECIMALS ±.010
ANGLES ±

CONTRACT NO

OR

CHK

MATERIAL

FINISH

1-5-77

1-17-78

DSGN APPD

OTHER APPD



AMP INCORPORATED
Harrisburg, Pa.

NAME
SWITCH ASS'Y, MULTI-LAYER
10 POSITION, 36° THROW, 3100 SERIES

SIZE
B

CODE IDENT NO
00779

DRAWING NO
436022

SCALE 281

SHEET 1

© COPYRIGHT 1980 BY AMP INCORPORATED, HARRISBURG, PA.
ALL INTERNATIONAL RIGHTS RESERVED. AMP INCORPORATED PRODUCTS
COVERED BY U. S. AND FOREIGN PATENTS AND/OR PATENTS PENDING.

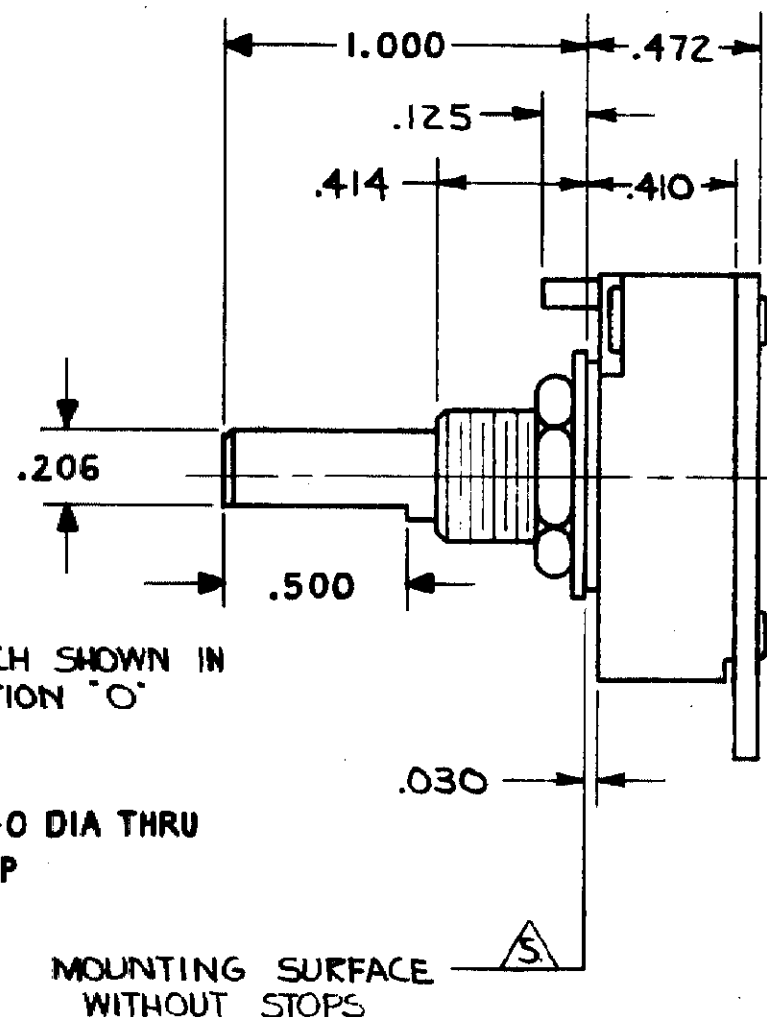
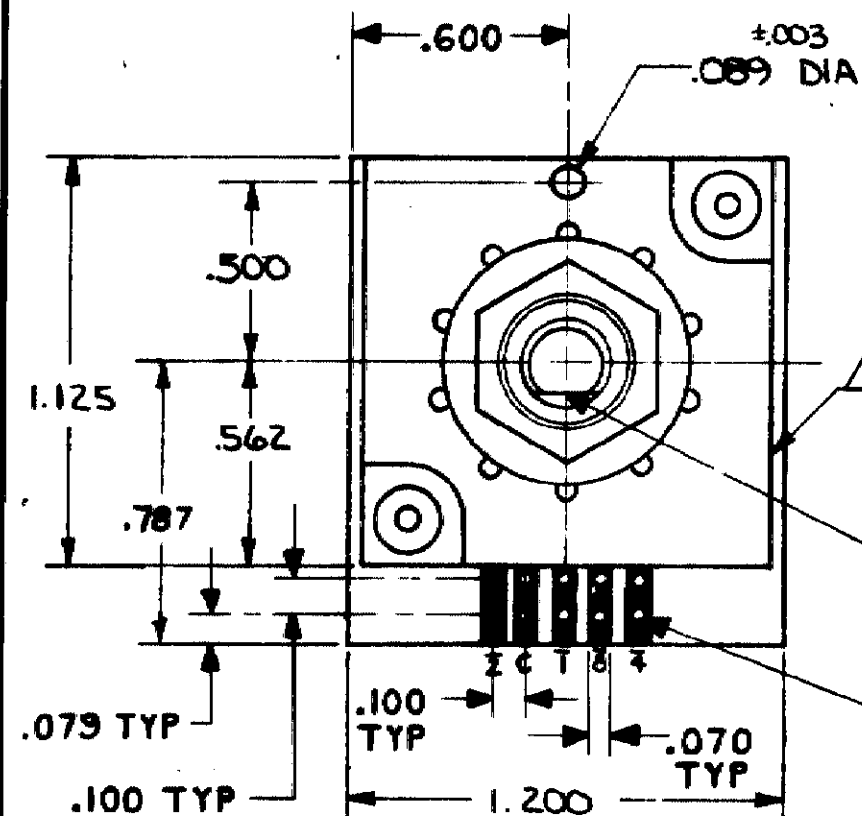
3

2

1 LOC 5 DIST 12

REVISIONS

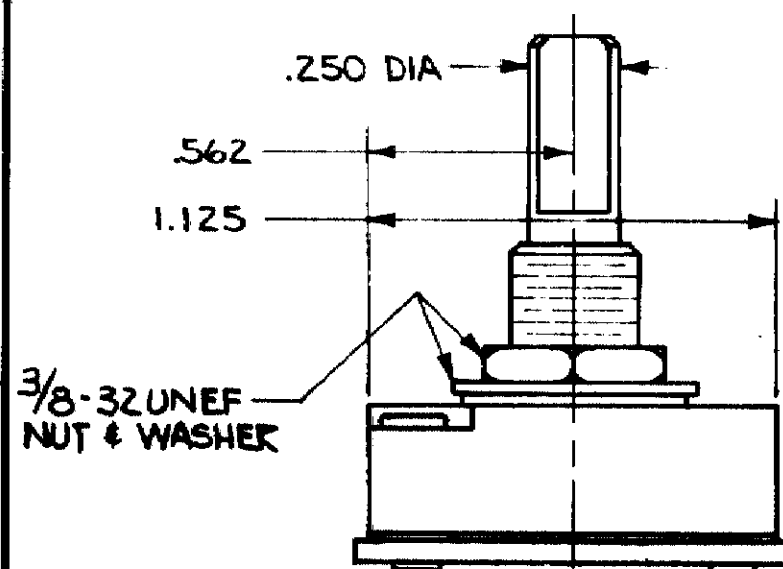
P	F	ZONE	LTR	DESCRIPTION	DATE	APPROVED
			O	RELEASED TO CUSTOMER	12-2-80	JM
✓	✓		A	WAS 80-4330-59-1	EA 1882 8-11-81	JM
✓	✓		B	ADDED RELIEF UNDERCUT	EA 2127 5-18-82	JM



MOUNTING SURFACE
WITHOUT STOPS

COMMON CONNECTED TO	DIAL NUMBERS									
	0	1	2	3	4	5	6	7	8	9
1										
2										
3										
4										
5										
6										
7										
8										
9										

BCD COMP



1. SWITCH HOUSING IS MADE OF BLACK POLYESTER.
2. AMP, AMP PART NO. & DATE CODE TO BE STAMPED WHITE ON THIS SURFACE.
3. FOR ADDITIONAL SWITCH SPECIFICATIONS SEE AMP PRODUCT SPEC. 108-7518.
4. SWITCH POSITIONS INCREASE WHEN ROTATED IN A CLOCKWISE DIRECTION.
5. TWO .020 THICK STOPS 435889-1 (NOT SHOWN) ARE INSTALLED BETWEEN WASHER AND HOUSING IN A NON-FUNCTIONAL POSITION. WHEN LIMITED ROTATION OF SWITCH IS DESIRED THE TOP SURFACE OF THE TOP STOP BECOMES THE MOUNTING SURFACE, THIS ALTERS DIMENSIONS FROM MOUNTING SURFACE.

4360-2-3

PART NO

UNLESS OTHERWISE
SPECIFIED DIMENSIONS
ARE IN INCHES.
TOLERANCES ON:
DECIMALS $\pm .010$
ANGLES $\pm$

CONTRACT NO

DR *John Melillo* 12-2-80CHK *R. Smith* 12-3-80APR *J. C. Mark* 12-3-80SGN APPD *W. J. Marshall* 8-13-81

OTHER APPD

MATERIAL

FINISH



AMP INCORPORATED
Harrisburg, Pa.

NAME
SWITCH ASS'Y, MULTI-LAYER
10 POSITION, 36° THROW, 3100 SERIES

SIZE

B

CODE IDENT NO

00779

DRAWING NO

436022

SCALE 2 8 1

SHEET 3