

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

© COPYRIGHT - By -

ALL RIGHTS RESERVED.

LOCAD

DIST00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	AL2	REVISED PER ECO-11-004820	11MAR11	RK	HMR

DATE CODE

AMP XXXX
3-435802-8
OFF

PIN 1 IDENT DOT

.38±.02

.022±.002 TYP

.100 TYP

A±.02

DATE CODE

AMP XXXX
435802-1
OFF

PIN 1 IDENT DOT

.38±.02

.022±.002 TYP

.100 TYP

A±.02

CLOSE
←
OPEN
→

.14±.02 TYP

.012 TYP

.19±.01

.315±.010

.02^{+.01}_{-.00}
STANDOFF, 4 PLC

.29±.02 TYP

MOUNTING SURFACE

FIG 1

CONTACT ARRANGEMENT

○ ○ ○ ○ ○ ○ ○ ○

○ ○ ○ ○ ○ ○ ○ ○

CLOSE
←
OPEN
→

.14±.02 TYP

.012 TYP

.19±.01

.315±.010

.02^{+.01}_{-.00}
STANDOFF, 4 PLC

.29±.02 TYP

MOUNTING SURFACE

FIG 2

CONTACT ARRANGEMENT

○ ○ ○ ○ ○ ○ ○ ○

○ ○ ○ ○ ○ ○ ○ ○

7NO POSITION MARKING.

8NO PART NO. MARKING.

9STRIPPABLE TAPE SEAL, SEE FIGURE 8.

10OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

1FOR ADDITIONAL SPECIFICATIONS SEE AMP PRODUCT SPEC 108-7519.

2SWITCH SHOWN IN OPEN POSITION.

3ALL CHARACTERS AND ROCKERS ARE WHITE, HOUSING IS BLACK.

4STAMPING WILL VARY ON 2 AND 3 POSITION TOPS DUE TO SPACE RESTRICTIONS.

5STRIPPABLE TRANSPARENT SEAL, SEE FIG 6.

6.315 DIMENSION APPLIES AT TERMINAL TIPS. TERMINALS ARE .300^{+.010}_{-.000} AT MOUNTING SURFACE.

	FIG 2	FIG 3A& 7		1.08	10	6-435802-3
	FIG 1	FIG 3B	9	.88	8	3-435802-8
SUPSD BY 1-435802-6	FIG 2	7 8	5	.58	5	3-435802-1
10OBSOLETE	FIG 2	7 8	5	.88	8	3-435802-0
SUPSD BY 2-5435802-9	FIG 2	7 8	5	.48	4	2-435802-9
SUPSD BY 1-435802-0	FIG 1	7	5	.28	2	2-435802-8
OBSOLETE	FIG 1	7	5	.28	2	2-435802-7
OBSOLETE	FIG 2	7	5	1.08	10	2-435802-6
OBSOLETE	FIG 2	FIG 4		.88	8	2-435802-5
OBSOLETE	FIG 2	7	5	.88	8	2-435802-4
OBSOLETE	FIG 2	FIG 3A& 5		.48	4	2-435802-3
	FIG 2			1.28	12	2-435802-2
	FIG 2			1.18	11	2-435802-1
	FIG 2			1.08	10	2-435802-0
	FIG 2	FIG 3A	5	.98	9	1-435802-9
	FIG 2			.78	7	1-435802-8
	FIG 2			.68	6	1-435802-7
	FIG 2			.58	5	1-435802-6
	FIG 2			.48	4	1-435802-5
SUPSD BY 435802-2	FIG 2		5	.38	3	1-435802-4
SUPSD BY 3-1437590-2	FIG 1	FIG 3B	5	.28	2	1-435802-3
10OBSOLETE	FIG 2			1.28	12	1-435802-2
	FIG 1	FIG 3B	5	.28	2	1-435802-0
	FIG 2		5	.88	8	435802-9
	FIG 2			1.08	10	435802-8
10SUPSD BY 5435802-7	FIG 2	FIG 3A		.98	9	435802-7
	FIG 2			.78	7	435802-6
	FIG 2			.68	6	435802-5
	FIG 2			.58	5	435802-4
	FIG 2			.48	4	435802-3
	FIG 2	FIG 3A		.38	3	435802-2
	FIG 2	FIG 3A		.88	8	435802-1
	HOUSING	MARKING	PROTECTIVE SEAL	A	NO OF POSN	PART NO.

435802-1 SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± -
1 PLC	± -
2 PLC	± -
3 PLC	± .005
4 PLC	± -
ANGLES	± -

MATERIAL
HOUSING & ROCKERS:
POLYESTER
CONTACTS: BERYLLIUM COPPER

FINISH
CONTACTS: PLATED .000030
MIN GOLD IN CONTACT AREA
OVER .000050 MIN NICKEL

DWN
R. TALLEY
9-19-89

CHK
R. MILLER
9-19-89

APVD
H. LEITER
9-19-89

PRODUCT SPEC

APPLICATION SPEC

WEIGHT -

CUSTOMER DRAWING

9-19-89

9-19-89

9-19-89

TE Connectivity

SWITCH ASSY, DIP, TYPE C,
7000 SERIES, SPST, SIDE ACTUATED

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=435802

RESTRICTED TO
-

SCALE
4:1

SHEET
1 of 2

REV
AL2

1471-9 (3/11)

LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
AD	00	-	-	SEE SHEET 1	-	-

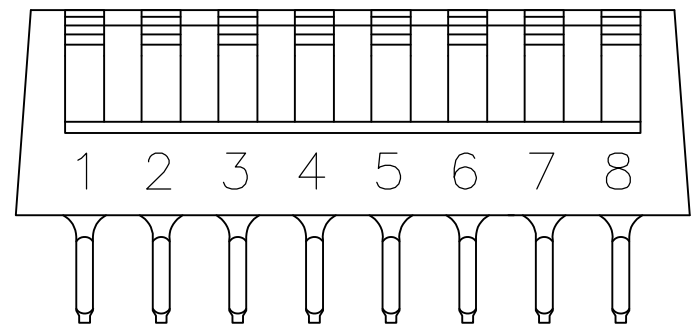


FIG 3A

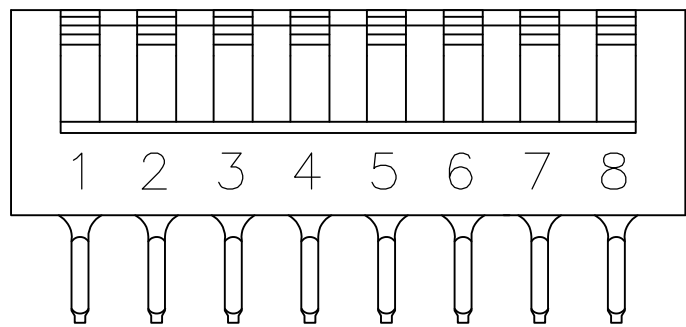


FIG 3B

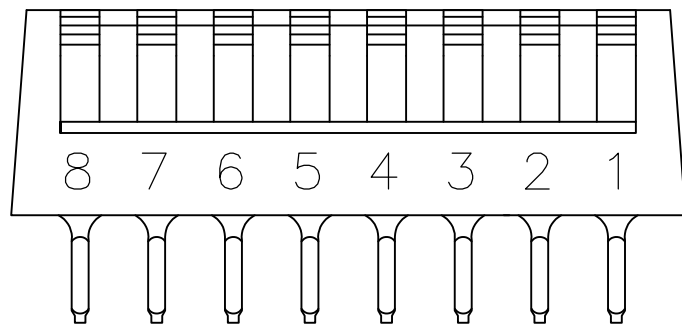


FIG 4

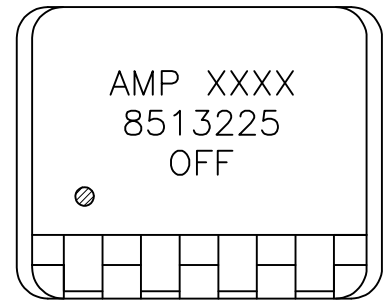
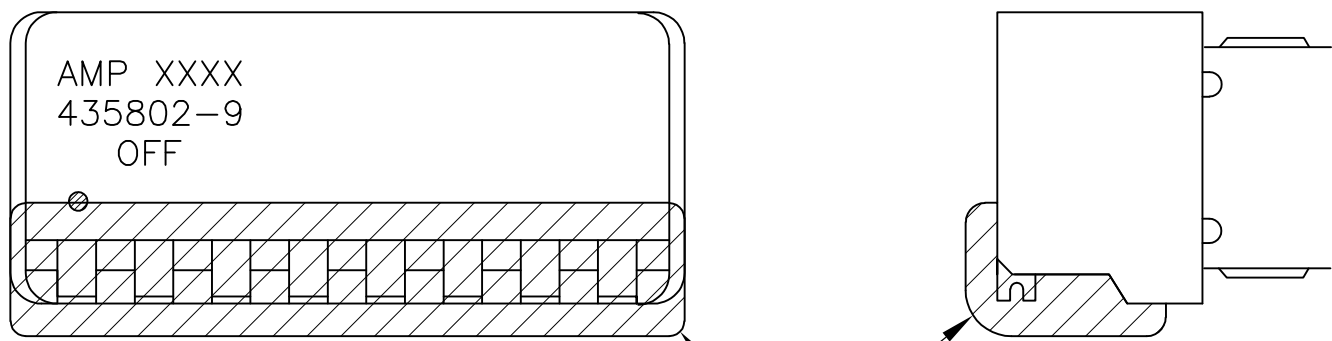


FIG 5



PROTECTIVE SEAL
FIG 6

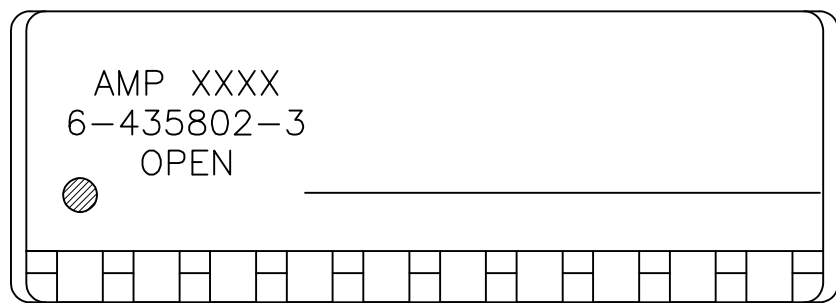
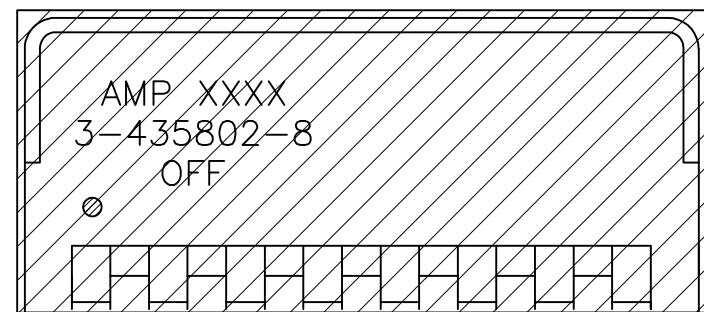


FIG 7



PROTECTIVE SEAL

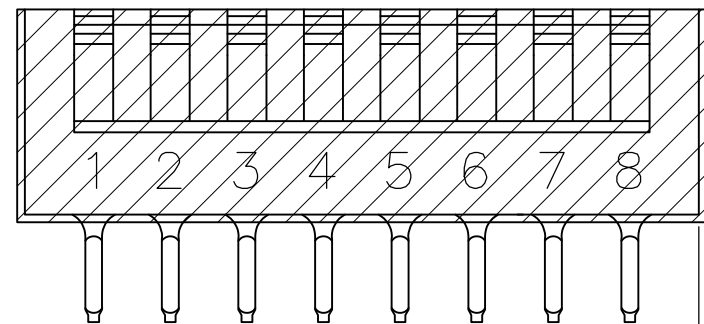
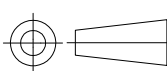
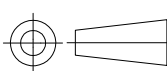


FIG 8

.010±.010

.005^{+.010}_{-.005}
TYP

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. TALLEY 9-19-89	 TE Connectivity					
DIMENSIONS: INCHES		CHK R. MILLER 9-19-89						
	TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD H. LEITER 9-19-89	NAME SWITCH ASSY, DIP, TYPE C, 7000 SERIES, SPST, SIDE ACTUATED				
	0 PLC ± -		PRODUCT SPEC					
	1 PLC ± -		—					
	2 PLC ± -		APPLICATION SPEC					
	3 PLC ± .005		—	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
	4 PLC ± -		—	A2	00779	C-435802	—	
	ANGLES ± -		WEIGHT					
	— ± -		—	CUSTOMER DRAWING				
MATERIAL SEE SHEET 1		FINISH SEE SHEET 1	SCALE 4:1				SHEET 2 of 2	REV AL2

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[435802-6](#)