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LOC

DIST

AD00

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

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

NO POSITION MARKING.

NO PART NO. MARKING.

STRIPPABLE TAPE SEAL, SEE FIGURE 8.

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

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

2 SWITCH SHOWN IN OPEN POSITION.

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

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

5 STRIPPABLE 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
SUPSD BY 1-435802-6	FIG 1	FIG 3B	9	.88	8	3-435802-8
10 OBSOLETE	FIG 2	7 8	5	.58	5	3-435802-1
SUPSD BY 2-5435802-9	FIG 2	7 8	5	.88	8	3-435802-0
SUPSD BY 1-435802-0	FIG 2	7 8	5	.48	4	2-435802-9
OBSOLETE	FIG 1	7	5	.28	2	2-435802-8
OBSOLETE	FIG 2	7	5	.28	2	2-435802-7
OBSOLETE	FIG 2	FIG 4	5	1.08	10	2-435802-6
OBSOLETE	FIG 2	7	5	.88	8	2-435802-5
OBSOLETE	FIG 2	FIG 3A& 5	5	.88	8	2-435802-4
	FIG 2			.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
10 OBSOLETE	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
10 SUPSD BY 5435802-7	FIG 2			1.08	10	435802-8
	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)

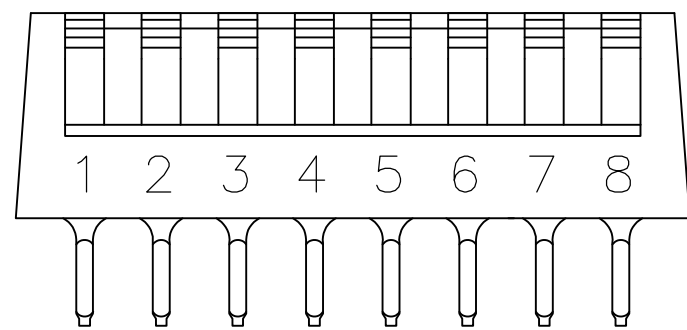


FIG 3A

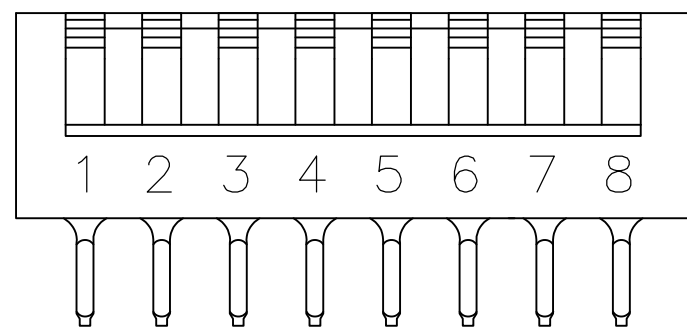


FIG 3B

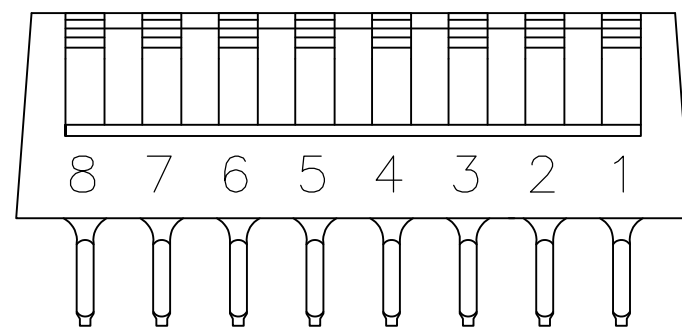


FIG 4

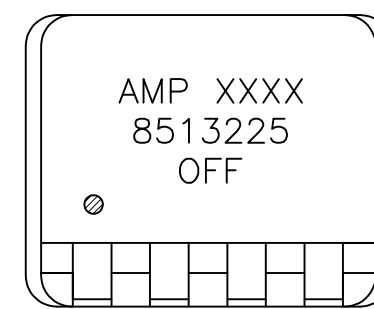
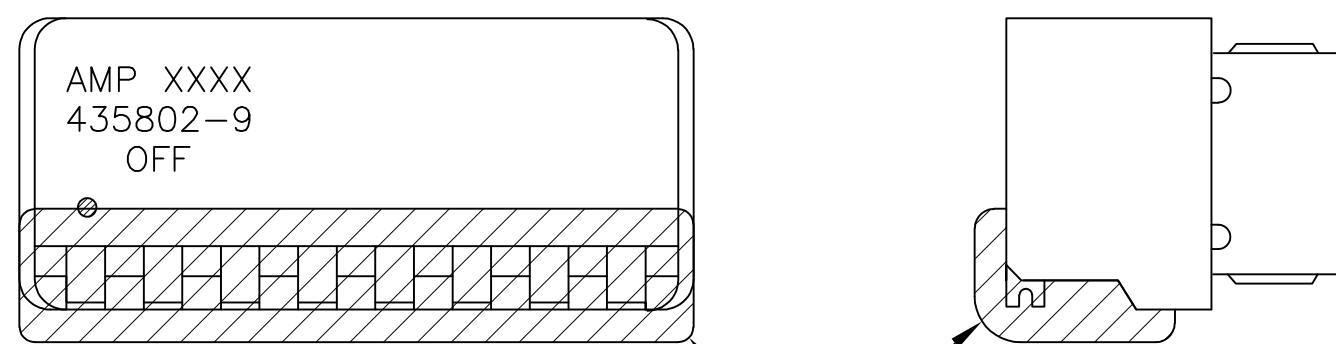


FIG 5



PROTECTIVE SEAL

FIG 6

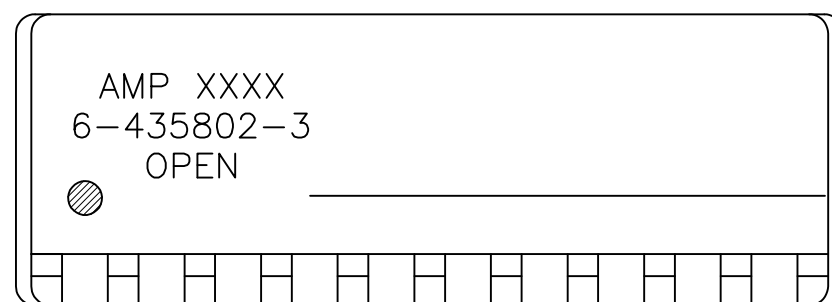
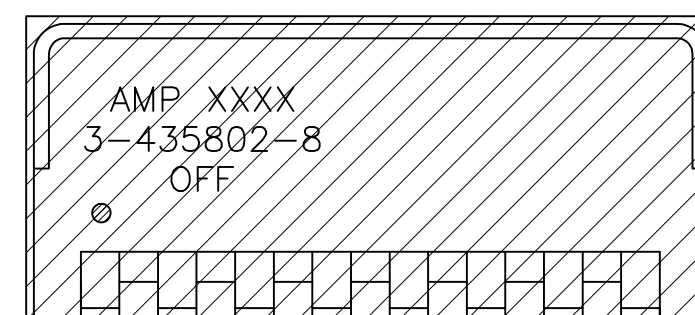


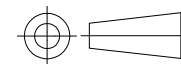
FIG 7



PROTECTIVE SEAL

FIG 8

 $.010 \pm .010$ $.005^{+.010}_{-.005}$
TYP

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