

DATE CODE

AMP XXXX
3-5435802-8

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}

STAND-OFF, 4 PLC

.29±.02 TYP

MOUNTING SURFACE

FIG 1

CONTENT ARRANGEMENT

DATE CODE

AMP XXXX
5435802-1

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}

STAND-OFF, 4 PLC

.29±.02 TYP

MOUNTING SURFACE

FIG 2

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.

7. NO POSITION MARKING.

8. NO PART NO. MARKING.

9. STRIPPABLE TAPE SEAL, SEE FIGURE 8.

10. ALL MATERIALS AND FINISHES SHALL COMPLY WITH EU DIRECTIVE 2002/95/EC OF 27JAN2003 (ROHS)

11. MATERIAL: HOUSING AND ROCKERS - POLYESTER CONTACT & SOLDER LEAD - COPPER ALLOY

12. FINISH: CONTACT - GOLD OVER NICKEL SOLDER LEAD - TIN OVER NICKEL

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

5435802-1 SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. TALLEY 19-9-89	tyco Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK R. MILLER 19-9-89	NAME	
		APVD H. LEITER 19-9-89	PRODUCT SPEC	
	0 PLC ± -	APPLICATION SPEC	SIZE	CAGE CODE
	1 PLC ± -	WEIGHT -	A2	00779
	2 PLC ± -	CUSTOMER DRAWING	DRAWING NO	
	3 PLC ± .005	SCALE 4:1	SHEET 1 OF 2	
MATERIAL	4 PLC ± -	REV A	RESTRICTED TO	
	ANGLES ± -			
	FINISH			

AMP 1471-9 REV 31MAR2000

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

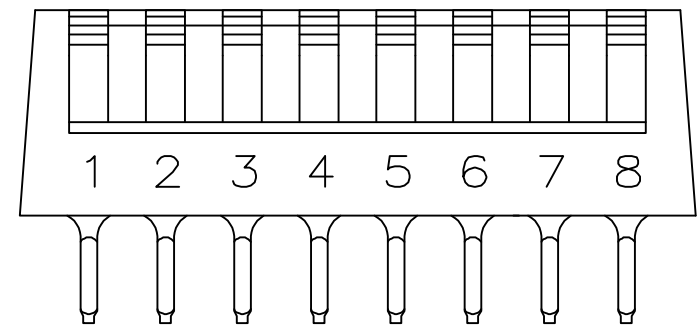


FIG 3A

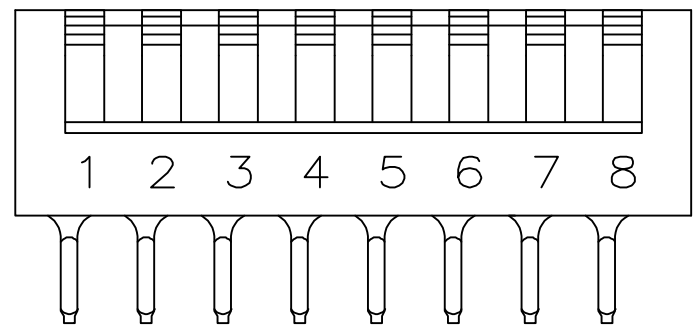


FIG 3B

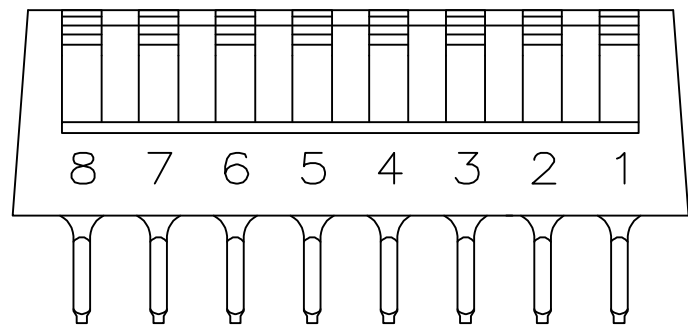
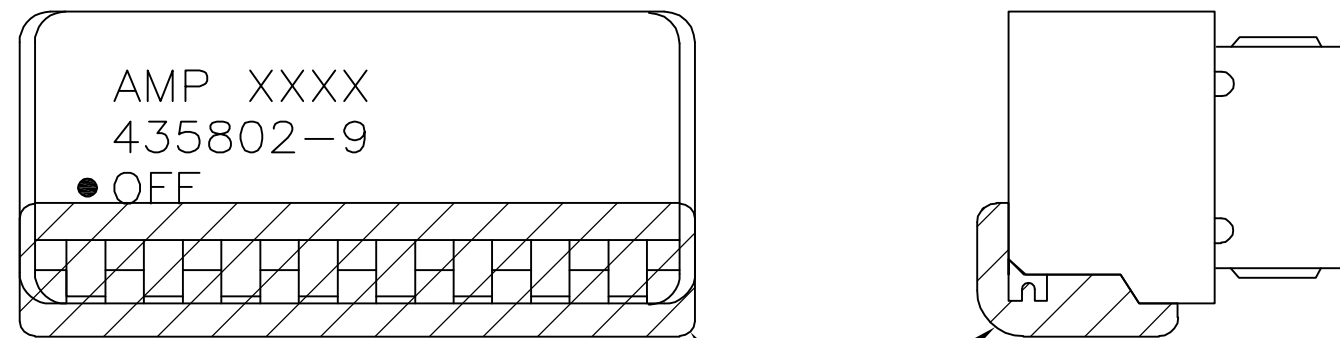


FIG 4



PROTECTIVE SEAL

FIG 6

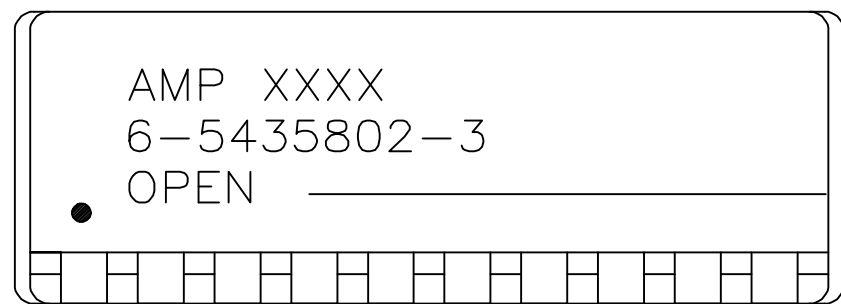
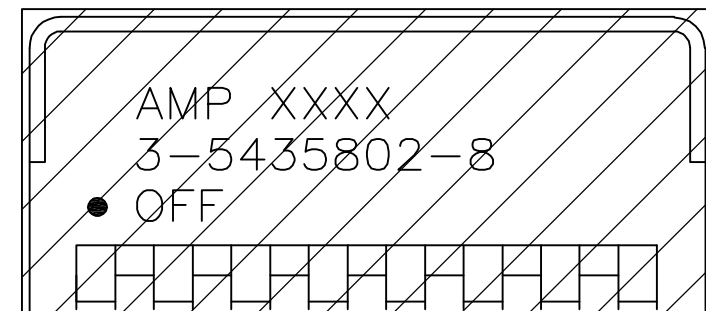


FIG 7



PROTECTIVE SEAL

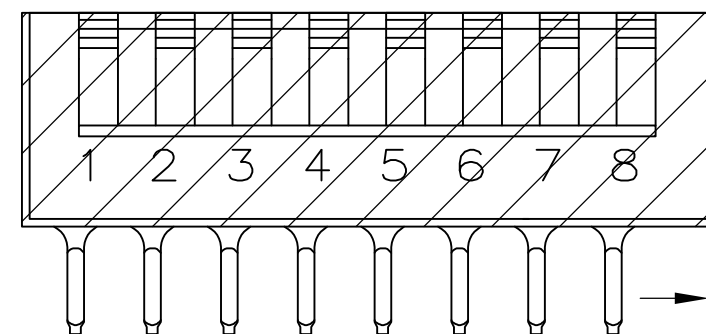


FIG 8

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. TALLEY 19-9-89	tyco Electronics Tyco Electronics Corporation Harrisburg, Pa 17105-3608			
DIMENSIONS: INCHES		CHK R. MILLER 19-9-89				
	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± .005 4 PLC ± - ANGLES ± - FINISH	APVD H. LEITER 19-9-89	NAME SWITCH ASSY, DIP, TYPE "C", 7000 SERIES, SPST, SIDE ACTUATED			
		PRODUCT SPEC	SIZE A2	CAGE CODE 00779	DRAWING NO C=5435802	RESTRICTED TO —
MATERIAL SEE SHEET 1	SEE SHEET 1	APPLICATION SPEC	WEIGHT —	SCALE 4:1	SHEET 2 OF 2	REV A
CUSTOMER DRAWING						