

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 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	FIG 3A	5	.68	6	1-5435802-7
FIG 2			.58	5	1-5435802-6
FIG 2			.48	4	1-5435802-5
FIG 2	FIG 3A		1.28	12	1-5435802-2
FIG 1	8		.28	2	1-5435802-0
FIG 2	FIG 3A	5	.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	FIG 3A	5	.58	5	5435802-4
FIG 2			.48	4	5435802-3
FIG 2			.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

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DWN R. TALLEY 19-9-89

CHK R. MILLER 19-9-89

APVD H. LEITER 19-9-89

PRODUCT SPEC

APPLICATION SPEC

WEIGHT -

CUSTOMER DRAWING

DIMENSIONS: INCHES

MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

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

11

12

Tyco Electronics

Tyco Electronics Corporation

Harrisburg, Pa 17105-3608

NAME

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

SIZE A2

CAGE CODE 00779

DRAWING NO C=5435802

RESTRICTED TO

SCALE 4:1

SHEET 1 OF 2

REV B

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

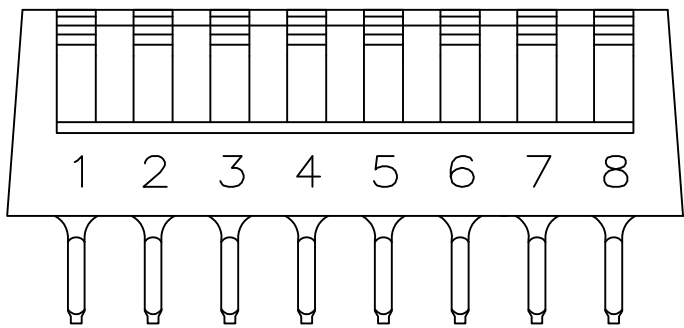


FIG 3A

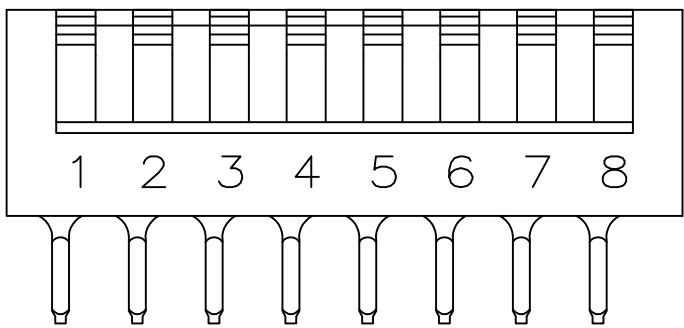


FIG 3B

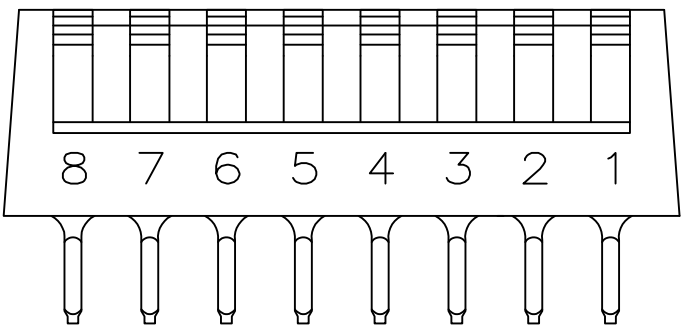
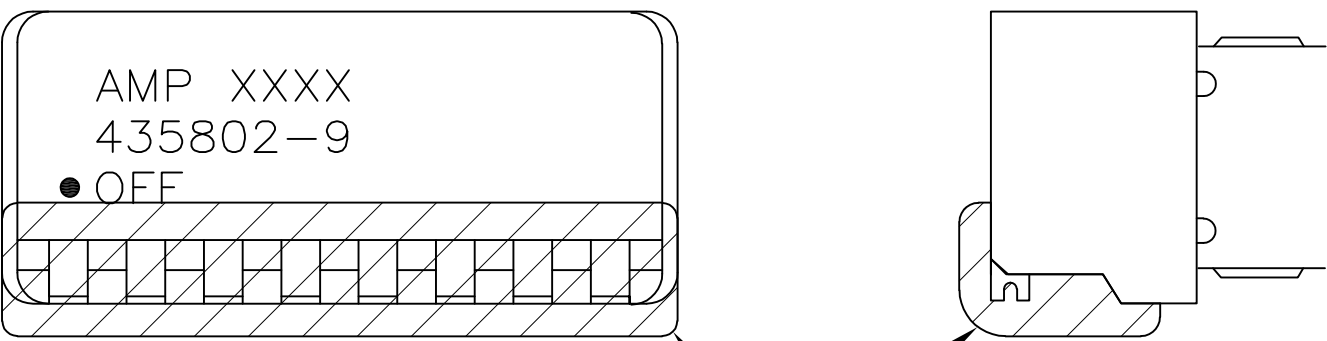


FIG 4



PROTECTIVE SEAL

FIG 6

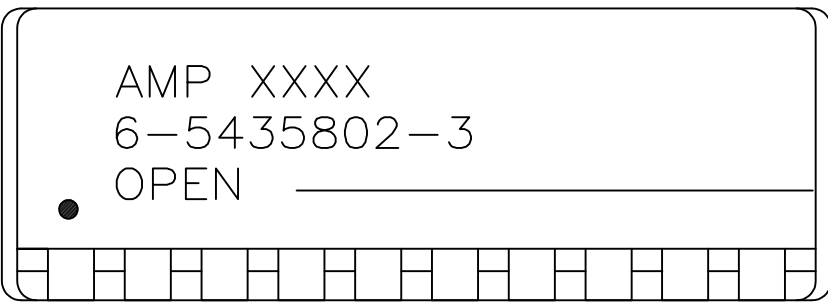
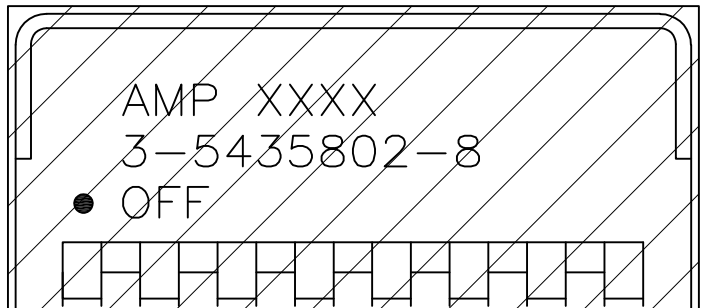


FIG 7



PROTECTIVE SEAL

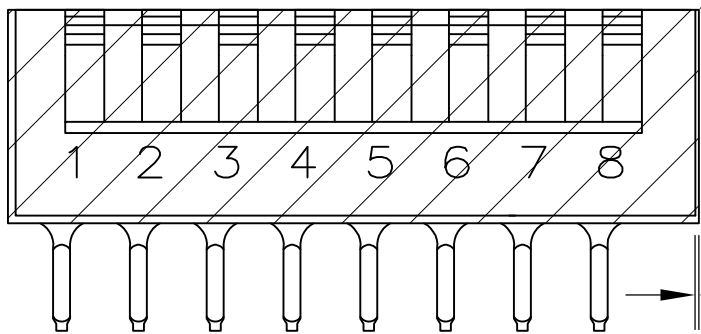


FIG 8

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