

513 SERIES SWITCHES

Caps Ordered Separately See Page 24.

MOMENTARY, SNAP ACTION
5 AMP-RESISTIVE; 2 AMP-INDUCTIVE; 125VAC/30VDC

PART NO.	ACCEPTS CAP SIZE	CONTACT CIRCUIT	FIG
513-1601-604	ALL	SPDT	1
513-1606-001	5/8" SQ.	SPDT	2
513-1611-001	3/4" SQ.	SPDT	3
513-1701-604	ALL	TWO CIRCUIT	1
513-1706-001	5/8" SQ.	TWO CIRCUIT	2
513-1711-001	3/4" SQ.	TWO CIRCUIT	3

MOMENTARY ACTION
3 AMP; 125VAC/30VDC; GOLD PLATED CONTACT

PART NO.	ACCEPTS CAP SIZE	CONTACT CIRCUIT	FIG
513-0101-604	ALL	SPST N.O.	1
513-0106-001	5/8" SQ.	SPST N.O.	2
513-0109-001	3/4" X 1"	SPST N.O.	4
513-0110-001	3/4" X 1"	SPST N.O.	5
513-0111-001	3/4" SQ.	SPST N.O.	3
513-0301-604	ALL	TWO CIRCUIT	1
513-0306-001	5/8" SQ.	TWO CIRCUIT	2
513-0309-001	3/4" X 1"	TWO CIRCUIT	4
513-0310-001	3/4" X 1"	TWO CIRCUIT	5
513-0311-001	3/4" SQ.	TWO CIRCUIT	3

MOMENTARY ACTION
5 TO 100 mA; 3 TO 12VDC; HEAVY GOLD PLATING

PART NO.	ACCEPTS CAP SIZE	CONTACT CIRCUIT	FIG
513-0601-604	ALL	TWO CIRCUIT	1
513-0606-001	5/8" SQ.	TWO CIRCUIT	2

ALTERNATE ACTION
5 AMP-RESISTIVE; 2 AMP-INDUCTIVE; 125VAC/30VDC

PART NO.	ACCEPTS CAP SIZE	CONTACT CIRCUIT	FIG
513-1401-604*	ALL	SPDT	1
513-1406-001**	5/8" SQ.	SPDT	2
513-1409-001**	3/4" X 1"	SPDT	4
513-1411-001**	3/4" SQ.	SPDT	3
513-1501-604*	ALL	TWO CIRCUIT	1
513-1506-001**	5/8" SQ.	TWO CIRCUIT	2
513-1511-001**	3/4" SQ.	TWO CIRCUIT	3

* Add 12.7 (.500) to length dimension

** Add 13.08 (.515) to length dimension

533 SERIES INDICATORS

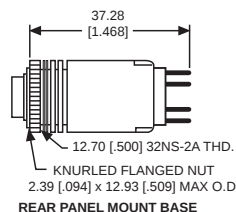
PART NO.	ACCEPTS CAP SIZE	FIG
533-0601	5/8" SQ.	6
533-0901	3/4" X 1"	7
533-1001 (w/built-in barrier)	3/4" X 1"	8
533-1101	3/4" SQ.	9

Material & Finish: Base, Clear anodized aluminum;
Bezel, Heat resistant black plastic.

Neon and incandescent lamp information on Pages 35 and 36.

Dimensions in mm [inches]

SIDE VIEW



FRONT VIEW



FIG 1

MOUNTING HOLE

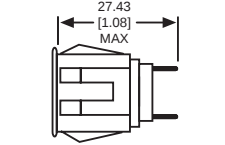
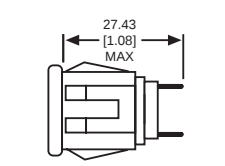
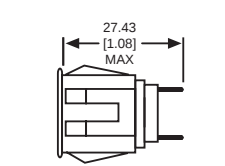
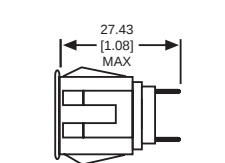
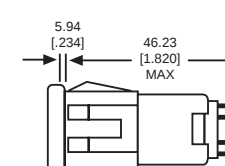
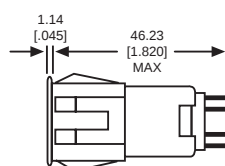
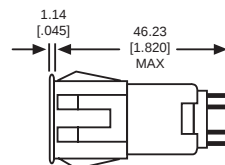
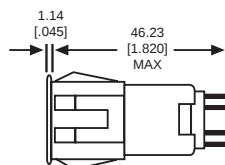
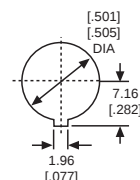


FIG 2



FIG 3

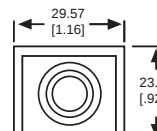


FIG 4

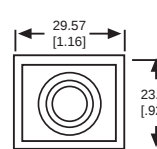


FIG 5

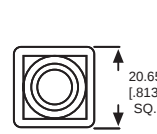


Fig. 6

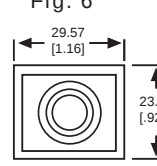


Fig. 7

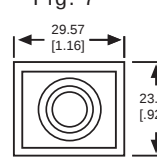


Fig. 8

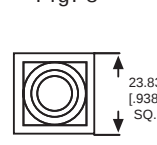
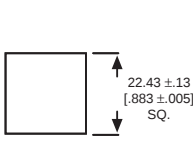
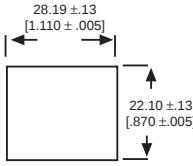
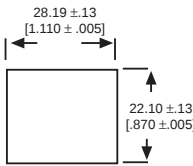
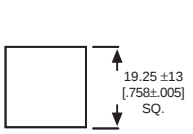
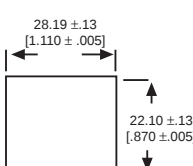
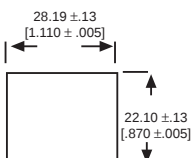
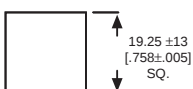


Fig. 9



Mouser Electronics

Authorized Distributor

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

Dialight:

[513-0111-001](#) [513-0306-001](#) [513-1511-001](#) [513-1707-001](#) [513-1407-001](#) [513-1501-604](#) [513-1506-001](#) [513-1701-604](#) [513-0606-001](#) [513-0611-001](#) [513-0307-001](#) [513-1401-604](#) [513-0110-001](#) [513-0106-001](#) [513-1409-001](#) [533-0901](#) [513-0310-001](#) [513-1709-001](#) [513-1406-001](#) [513-0601-604](#) [513-1607-001](#) [513-0610-001](#) [513-1711-001](#) [513-0311-001](#) [513-1601-600](#) [513-1501-600](#) [513-0309-001](#) [513-0101-600](#) [513-0301-600](#) [513-0601-600](#) [513-1401-600](#) [513-1701-600](#) [513-1606-001](#) [513-1706-001](#) [513-0109-001](#) [513-1609-001](#) [513-1610-001](#) [513-1410-001](#) [513-1510-001](#) [513-1411-001](#) [513-1611-001](#) [513-0301-604](#) [513-0101-604](#)