

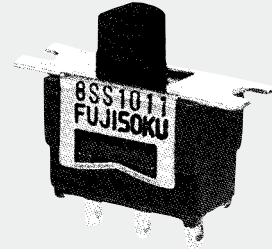
SUB-MINIATURE SLIDE SWITCHES

8SS

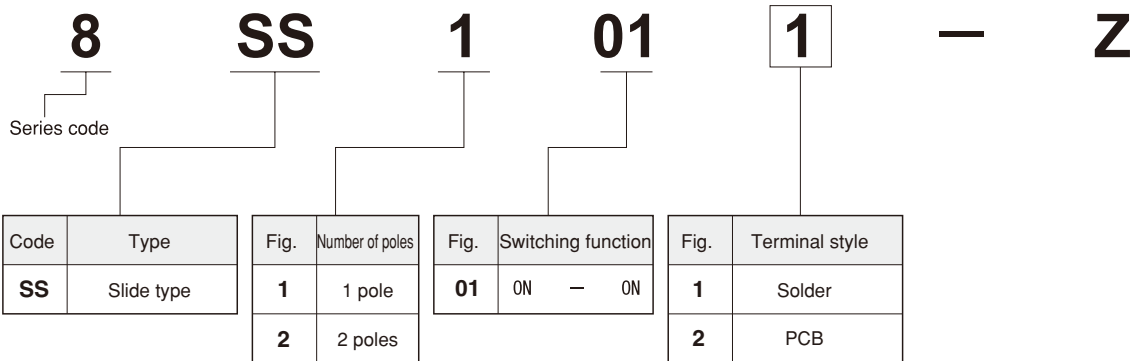
■ SPECIFICATIONS

Rating	Max:6A 125VAC·Min:10mA 5V AC/DC	
Initial contact resistance	10mΩ max. (1A 2~4VDC)	
Initial dielectric strength	1,000VAC 1 minute	
Initial insulation resistance	1,000M Ωmin. (500VDC)	
Electrical life	ON — ON	30,000 cycles
	ON— OFF— ON	20,000 cycles
Operating temperature range	-20~+85°C	
Storage temperature range	-40~+85°C	

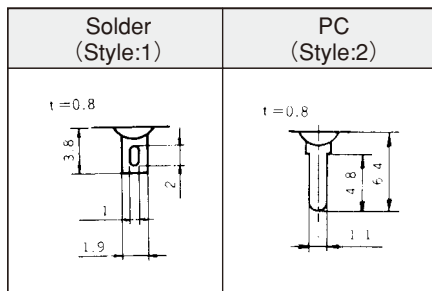
RoHS compliant



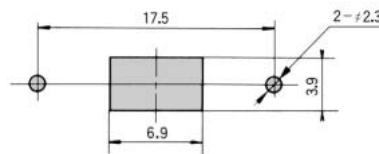
■ PART NUMBERING



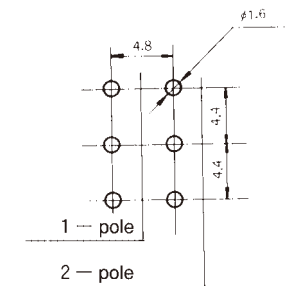
■ PART NUMBERING



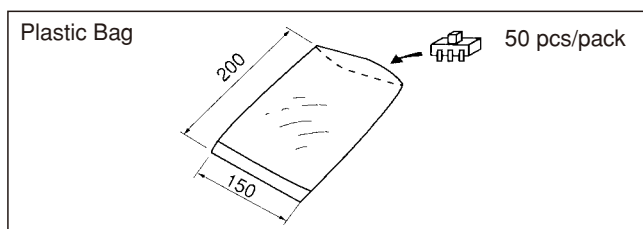
■ PANEL CUT - OUT DIMENSION



■ PC HOLE LAYOUTS



■ PACKAGING SPECIFICATIONS



■ TABLE OF PART NUMBERS

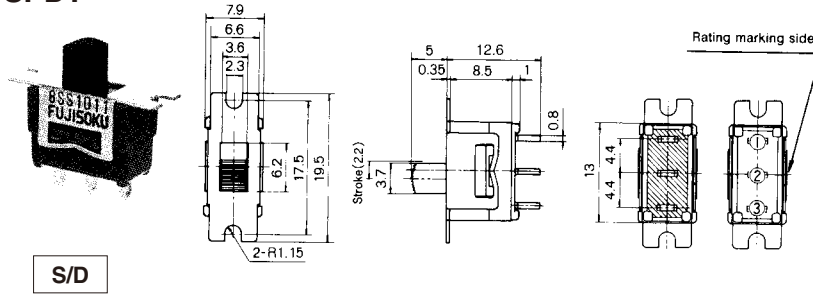
Number of poles	Switching function	Solder	PCB
1 pole	ON - ON	8SS-1011-Z	8SS-1012-Z
2 poles	ON - ON	8SS-2011-Z	8SS-2012-Z

※Please contact us if you can't find your preferable combination in the table of part numbers.

8SS SUB-MINIATURE SLIDE SWITCHES

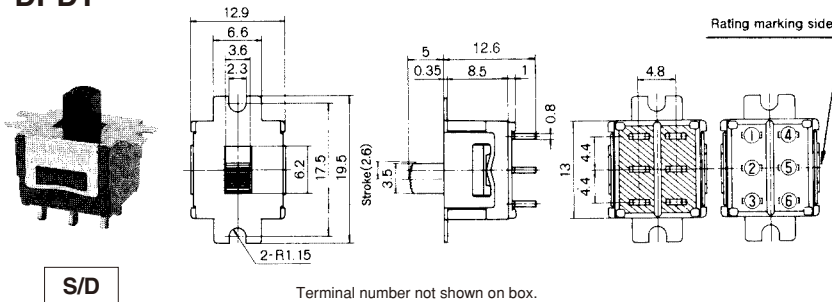
OUTLINE DIMENSIONS

SPDT



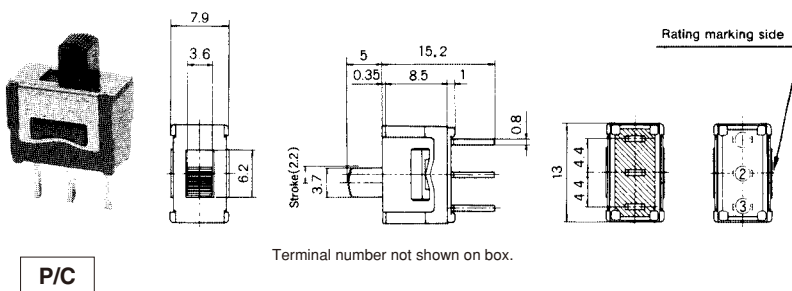
Switching function Part no.	Viewed from rating marking side		
8SS1011-Z	ON	—	ON
Connecting terminals	2-1	—	2-3

DPDT



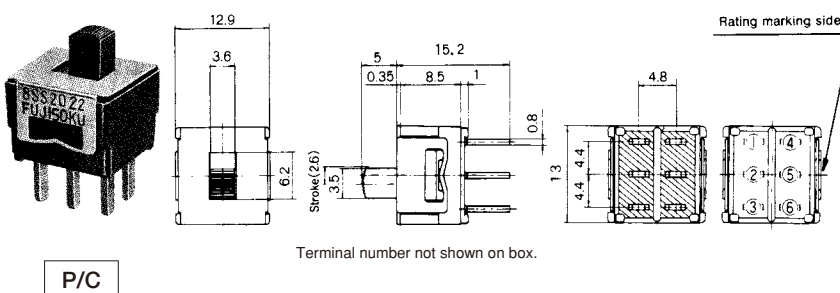
Switching function Part no.	Viewed from rating marking side		
8SS2011-Z	ON	—	ON
Connecting terminals	2-1 5-4	—	2-3 5-6

SPDT



Switching function Part no.	Viewed from rating marking side		
8SS1012-Z	ON	—	ON
Connecting terminals	2-1	—	2-3

DPDT



Switching function Part no.	Viewed from rating marking side		
8SS2012-Z	ON	—	ON
Connecting terminals	2-1 5-4	—	2-3 5-6

※ See page 73 for soldering and flux cleaning.