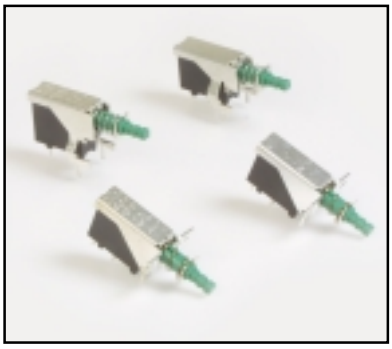
POWER PUSHBUTTON SERIES



SPECIFICATIONS

Rating:	10A @ 125 VAC - UL, CUL 5A @ 250 VAC - UL, CUL, VDE TV-5 @ 125 VAC - UL, CUL In Rush, 80A @ 250 VAC - VDE
Electrical Life:	10,000 cycles
Contact Resistance:	100mΩ max. typical; initial @ 2-4 VDC
Dielectric Strength:	>1,500 volts 1 minute >3,000 volts between poles
Operating Force:	300 ±100 gram force

MATERIALS

Housing:	6/6 Nylon
Actuator:	Acetal
Bracket:	Tin plated steel
Contacts:	Silver plated copper alloy
Terminals:	Silver plated copper alloy

HOW TO ORDER

Series	Mechanical Configuration	Termination	Bracket Type	Cap	Cap Color
P197					
	EE=Latching **OA= Momentary**	**S=Solder Lug** **P=PC Pin**	**A=2-Ø3.2 Non-Threaded Panel Mount** **B=2-M3.0 x 0.5P Threaded Panel Mt.** **C=12.2mm PC Mt.** **D=8mm PC Mt.**	**See Cap Options**	

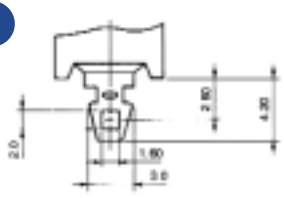
NOTE: Also available in 2 pole version. Contact E-Switch for more information.

EXAMPLE ***P197*** → ***EE*** → ***P*** → ***B*** → ***TA12*** → ***BLU***

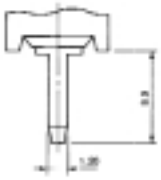
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.

TERMINATION OPTIONS

S

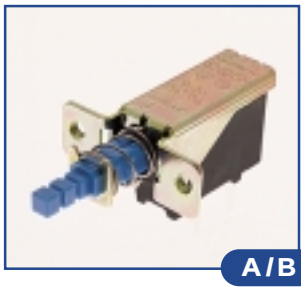


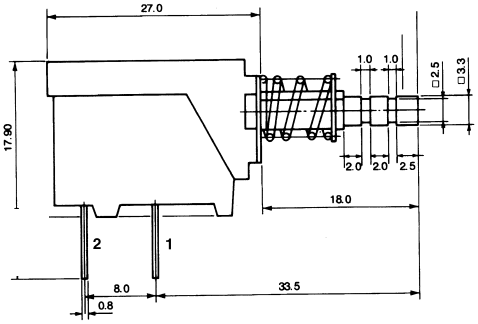
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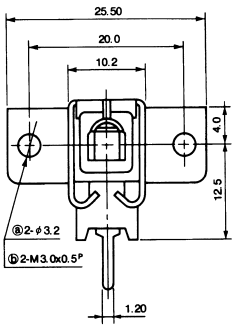


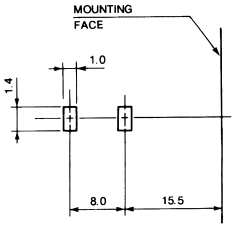
BRACKET OPTIONS

P.C. MOUNTING



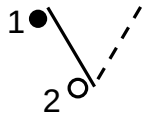


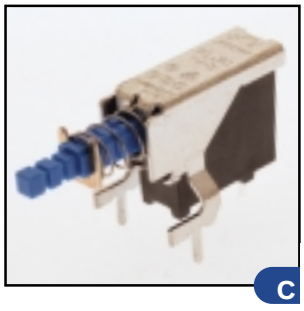


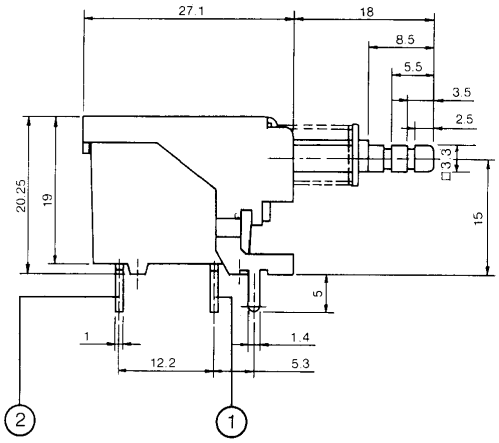


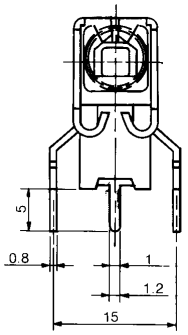
A = 2 - Ø3.2 (Non-Threaded)
B = 2 - M3.0 x 0.5P (Threaded)

Schematic



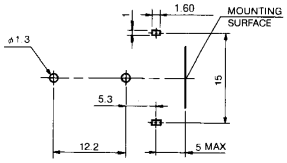




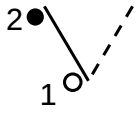


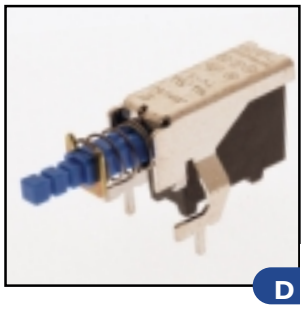
C = 12.2 mm P.C. Pin Spacing (measured from terminal 2 to terminal 1)

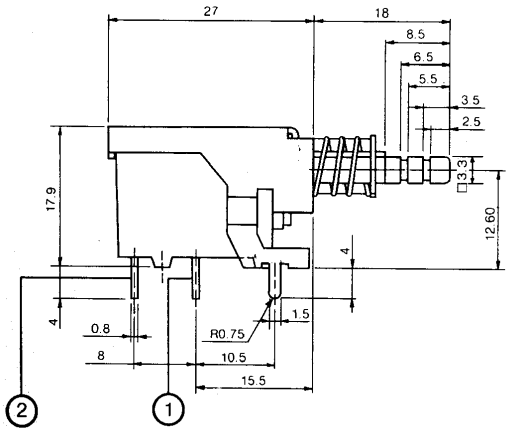
P.C. MOUNTING

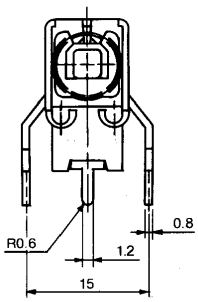


Schematic



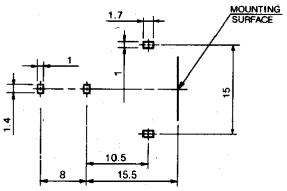




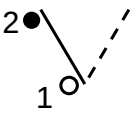


D = 8 mm P.C. Pin Spacing (measured from terminal 2 to terminal 1)

P.C. MOUNTING



Schematic



SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.