

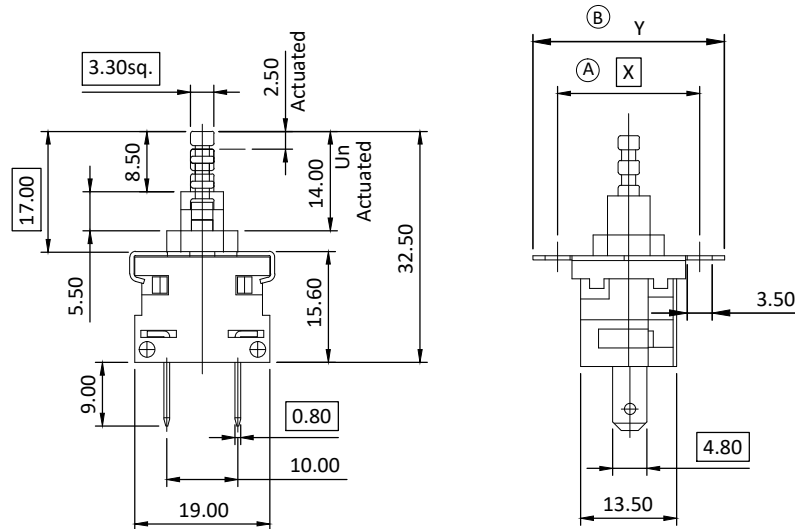
PRODUCT CODE:-

PBS-3

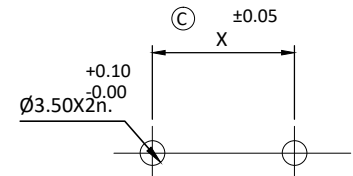
CATEGORY:-

PUSH BUTTON SWITCH

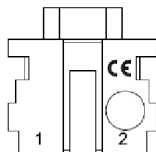
BASIC DIMENSIONS:-



Mounting hole details



SPECIFICATION TABLE:-



SR.NO	PARAMETER		SPECIFICATION
1	Type		Momentary/Latched
2	V/A Rating		10(4)A 250V AC/1A-250VDC
3	Contact Resistance(Initial)		10 m Ohms Max.
4	Insulation Resistance at 500 V DC		100 M Ohms Min.
5	H.V.Break Down Test(For 1-Minute)		4 KV (Pole To Body) 1 KV (Pole To Pole)
6	Mounting		Panel, screw-type
7	Terminals		Solder-type / Fast-on 4.80x0.80
8	Electrical Life		50,000 Cycles
9	Mechanical Life		1,00,000 Cycles
10	Operating Force		700 +/-150 gms.
11	Permissible Temp.	(a) With/Without Load	-25°C TO +85°C
		(b) For Soldering	270°C for 5 Sec Max.
12	Material	(a) Body/cover	Nylon
		(b) Actuator	Delrin white
		(b) Terminals	Brass
13	Reference Standard		IEC-61058-1
14	Approval		CE (On Request)

ORDERING CODE:-

Series

PBS-3

Function

1	Momentary
2	Latched

Bracket Type

	Pitch (X)	Length (Y)
None	20.00	27.00
B.	28.50	37.00
C.	33.50	42.00

Amp Rating

Nil	10(4)A-250VDC
1	1A-250VDC

For Example-

PBS-32B-1

							APP	16.05.07	SBP	 Plot E-4, Kagal Five Star MIDC, Kagal, Kolhapur, MH - 416236, India Elcom International Pvt. Ltd. www.elcom-in.com											
							CHK	16.05.07	GJG												
							DRN	16.05.07	UAI												
REV	IS		WAS	DATE	SIGN	APP.	BY	DATE	SIGN												
UNSP.TOLERANCE				DIMNS. IN mm	WT(Gm) Max.	SCALE:- NTS.			PROJECTION		SHEET	DRAWING NUMBER									
OVER	-	1	10									P	P	B	S	2	0	3	2	REVISION	
UP TO	1	10	-									Moulding, plating details as per Bill of Material Unspecified colour is Black, GF:Glass filled.								0	
+	0.2	0.3	0.5																		

F:ENG-08.00

Note: Technical specifications are subject to change without prior notice

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