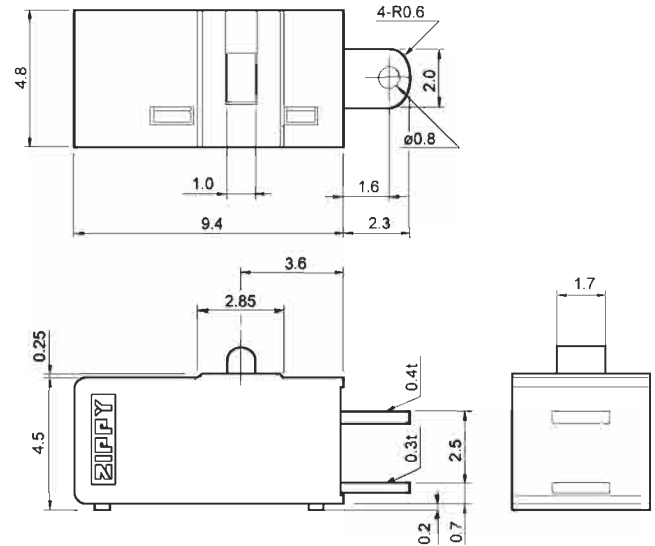




● SERIES DS-P1

■ **DIMENSIONS** (Unless otherwise specified, a tolerance of $\pm 0.4\text{mm}$ applies to all dimensions.)



■ SPECIFICATIONS

- Operating frequency (mechanical) 200 operations/min
(electrical) 10~30 operations/min
- Service life (mechanical) 3,000,000 operations Min.
(electrical) 100,000 operations Min.
- Contact resistance (initial) 100m Ω Max.
- Insulation resistance (at 250VDC) 100M Ω Min.
- Storage humidity 85% RH Max.
- Storage temperature -25°C to +85°C

■ CONTACT CONFIGURATION



■ RATING

DS-P1 0.1A 48VDC/125VAC

■ ORDERING INFORMATION

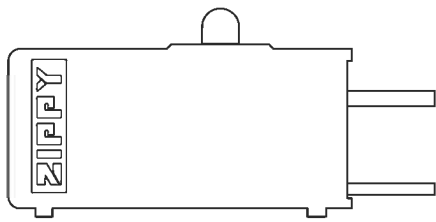
D	S	—	P	1	S	—	0	0	H	
SERIES PREFIX			RATING CURRENT		OPERATING FORCE		BUTTON TYPE		TERMINAL TYPE	
			P1	0.1A 48VDC	L	LIGHT	00		H	
					S	STANDARD			P	
									D	

■ OPERATING CHARACTERISTICS

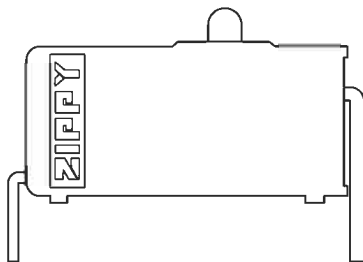
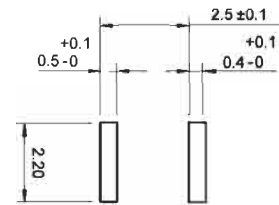
		OF Max. (g)	OP (mm)	PT Max. (mm)	OT Min. (mm)	MD Max. (mm)	RF Min. (g)
	L	90	5.25	0.95	0.25	0.35	15
	S	150	±0.2				30

■ TERMINAL TYPES

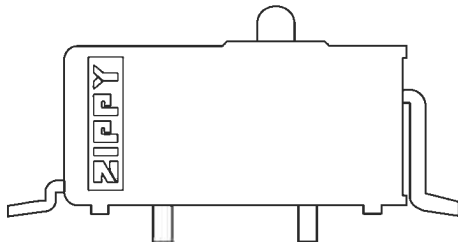
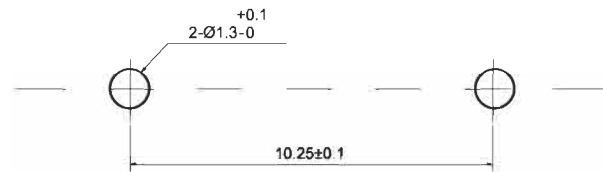
■ MOUNTING HOLES



"H" TERMINALS



"P" TERMINALS



"D" TERMINALS

