

Materials:

Plunger: Brass 0.125um Au over Ni  
Barrel: Brass 0.125um Au over Ni  
Spring: SUS surface treatment

Mechanical:


Working stroke: 0.3mm  
Contact force: 20g ± 10g @0.3mm full stroke  
Life test: 20000 cycles

Electrical:

Rated voltage: 5V  
Rated current: 1.5A  
Contact resistance: max. 50 mOhm

Other:

ROHS Compliant!

DESIGNED BY: Suku Wc		IS_POGO_D18x24_THT  All dimensions are in millimeters (mm)		G	—
DATE: 2023.08.21.				F	—
SIZE  A4				E	—
				D	—
SCALE  20:1	WEIGHT (kg)  N/A	DRAWING NUMBER  1/1	SHEET  1/1	C	—
This drawing is our property; it can't be reproduced or communicated without our written consent.				B	—
				A	—