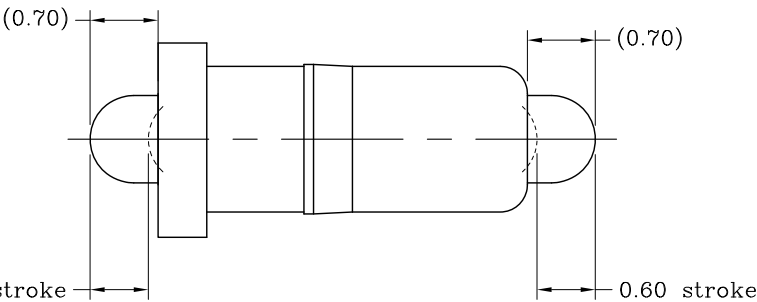
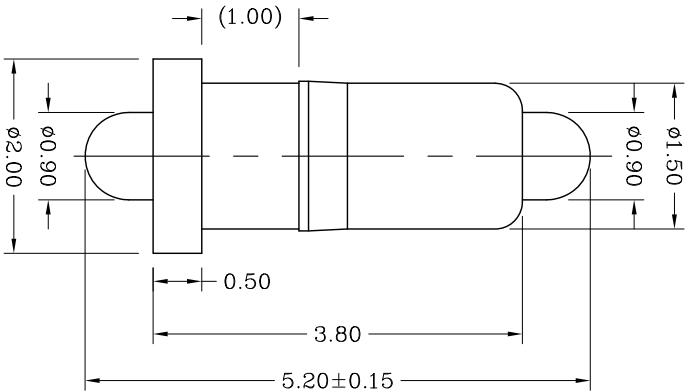


DWN No.:	C-20101010998
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→ $\phi 1.51 \pm 0.01$ →

Recommended Dimensions of HSG



TOP-LINK

Notes:

- 1 Dimensions shall be interpreted per ASME Y14.5M.
- 2 Mechanical performance(See the table 1)
- 3 <2.1>The force is the average of forces obtained when plunger goes downwards and upwards.
- 3 Electrical performance
- Resistance: 30mOhm max Current rating: 2.0A
- 4 RoHS compliant.

Table 1 Mechanical performance

Table 1 Mechanical performance		
working Stroke	1.20mm	80gf min<2.1>
Durability	10000cycle	

Item	Part name	Q'ty/Ea'	Material	Finish
1	Body	1	Leaded Brass	Au plating over Ni
2	Plinger	2	Leaded Brass	Au plating over Ni
3	Spring	1	Stainless steel wire	—————
4				
5				

Top-Link Electronics Ltd. TOLERANCES UNLESS OTHER SPECIFIED 0 = ± 0.0 = ± 0.15 0.00 = ± 0.10 0.000 = ± Angle: ±1° SURF. TEXTURE: REMOVE BURRS. BREAK SHARP EDGES R0.5 MAX/DO NOT SCALE PRINT.	Type	Customer drawing	Unit	mm	Weight
	DWG:	Gui zhiqiu	APVD:	Top-Link <i>Electronics</i> Top-Link Electronics Ltd.	
	CHK:		REL:		
	Name		POGO PIN		
	Scale	Size	DWG. No.	Page	Rev.
1:1	A4	C-20101010998	1/1	2	