

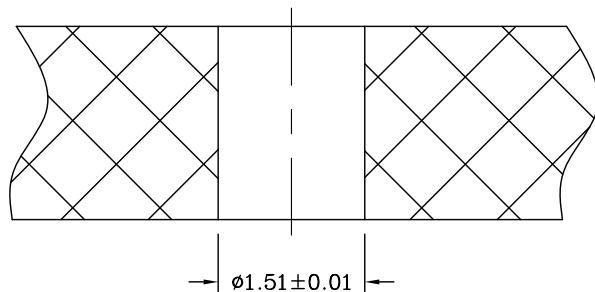


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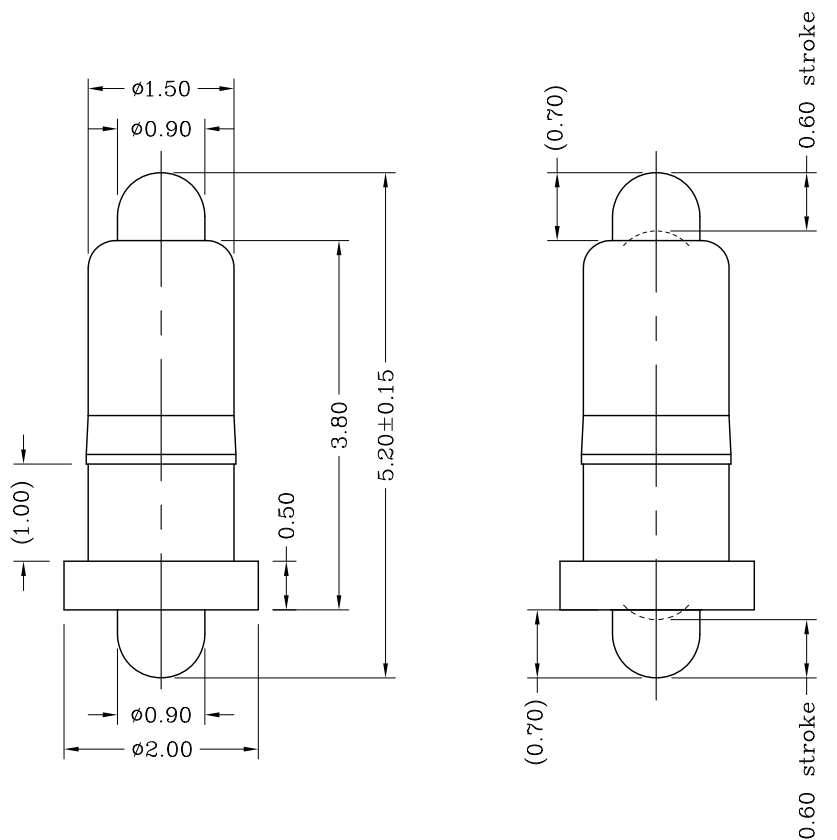
C-20101010998



proposal



Recommended Dimensions of HSG



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

Table 1 Mechanical performance

working Stroke	1.20mm	80gf min<2.1>
Durability	10000cycle	

Notes:

- 1 Dimensions shall be interpreted per ASME Y14.5M.
- 2 Mechanical performance(See the table 1)
<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.

DIST

2	update	2014/07/09
1	NEW	2014/05/22
Rev.	Revision record.	Date.

Top-Link Electronics Ltd.		Type Customer drawing	Unit mm	Weight	
TOLERANCES UNLESS OTHER SPECIFIED		DWN: Gui zhiguo	APVD:	<div><i>top-Link</i></div> <div><i>Electronics</i></div> <div>Top-Link Electronics Ltd.</div>	
0. = ± -		CHK:	REL:		
0.0 = ± 0.15					
0.00 = ± 0.10					
0.000= ± -					
Angle: ±1°					
SURF TEXTURE:		Name POGO PIN			
REMOVE BURRS.					
BREAK SHARP EDGES					
R0.05 MAX.DO NOT		Scale 1:1	Size A4	DWG No. C-20101010998	Page 1/1
SCALE PRINT.		Rev. 2			

20101010998

PART NUMBER