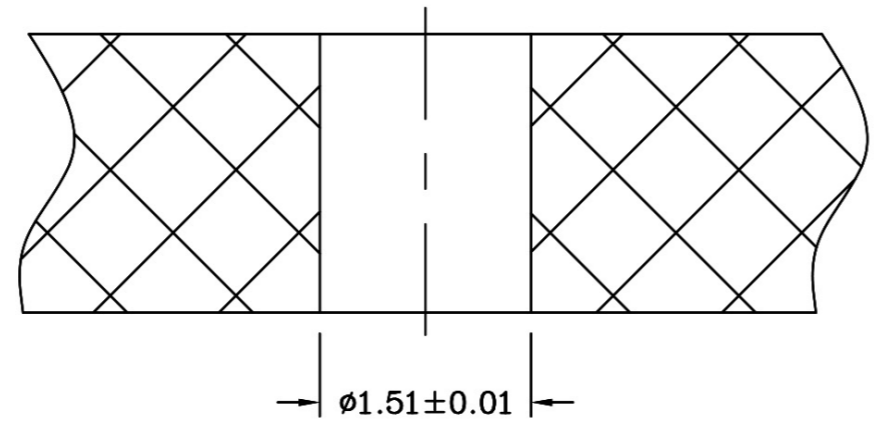
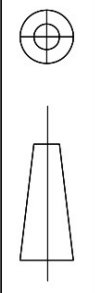
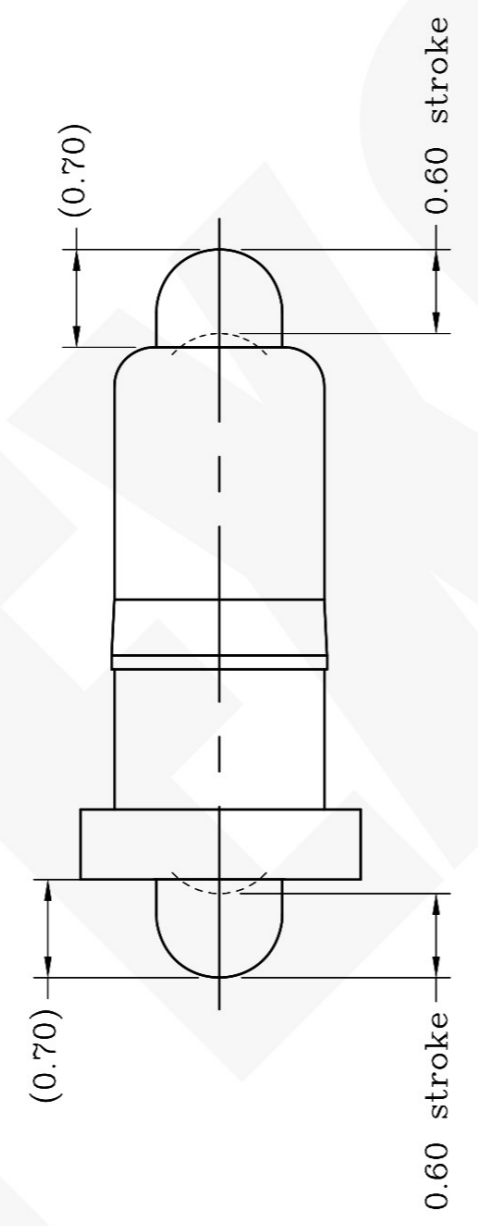
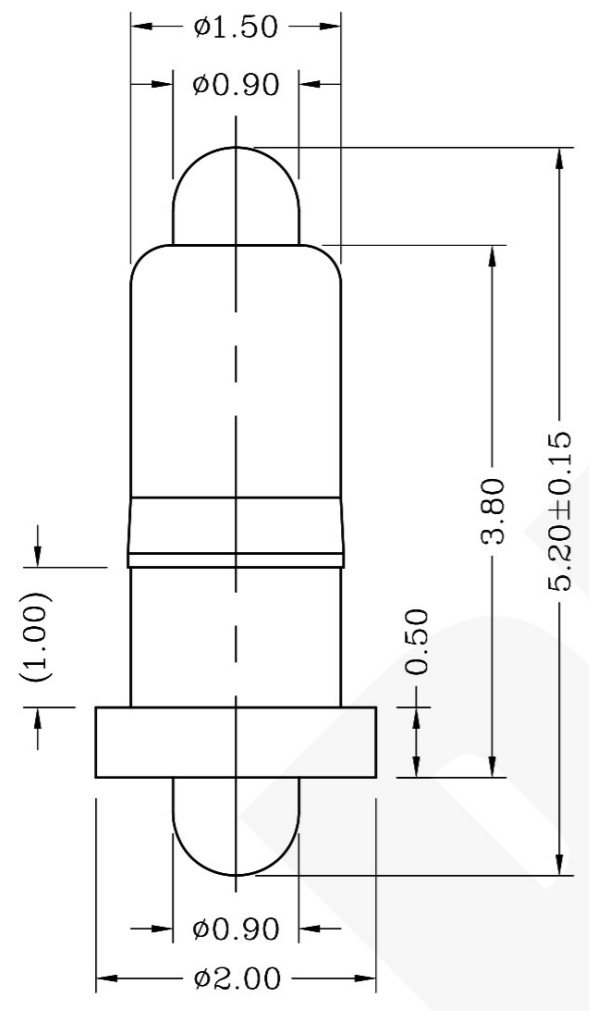


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DWN No.: C-20101010998



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.

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

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

20101010998
PART NUMBER

DIST

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