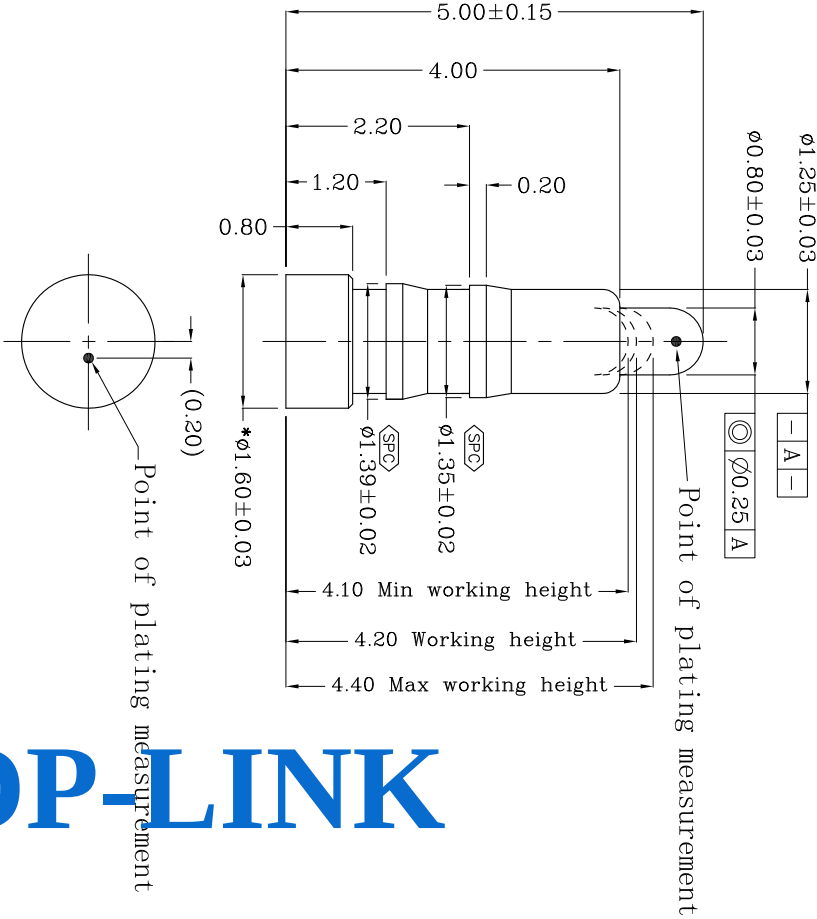




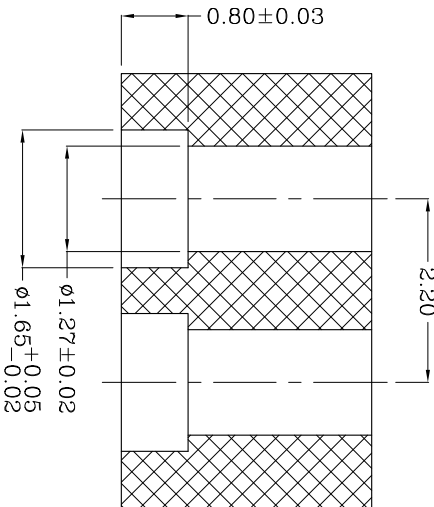
DIST

- 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.
 - <2.2>Warning: Working height are not permitted to be less than Min working height.
 - 3 Electrical performance
Resistance: 30mOhm Max.
Current rating: 1.5A
 - 4 SPC dimensions for capability/process contro
 - 5 RoHS compliant.



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Item	Part name	Qty/Ed	Material	Finish
1	Body	1	Leaded Brass	B Au 0.8um plating Ni 1.4um
2	Plunger	1	Leaded Brass	B Au 0.8um plating Ni 1.4um
3	Spring	1	Stainless steel wire	
4				
5				



Recommended Dimensions of HSG

Table 1 Mechanical performance		
working height	4.20mm	110±30gf <2.1>
Durability	10000cycle	

20101010974
PART NUMBER

B	plating specification of change	2014/10/28
A2	Update	2014/08/01
A1	Update	2014/07/02
A	NEW	2014/06/25
Rev.	Revision record.	Date.

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TOLERANCES UNLESS OTHER SPECIFIED
0.0 = ±0.15
0.00 = ±0.10
0.000 = ±0.05
Angle: ±1°
SURF. TEXTURE: REMOVE BURRS.
BREAK SHARP EDGES R0.05 MAX.D0 NOT SCALE PRINT.

Type	Customer drawing	Unit	Weight
DWN:	Cai wanlu	mm	
CHK:	REL:		
Name	POGO PIN		
Scale	Size	DWG No.	Page
1:1	A4	C-20101010974	1/1
Rev.	B		

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