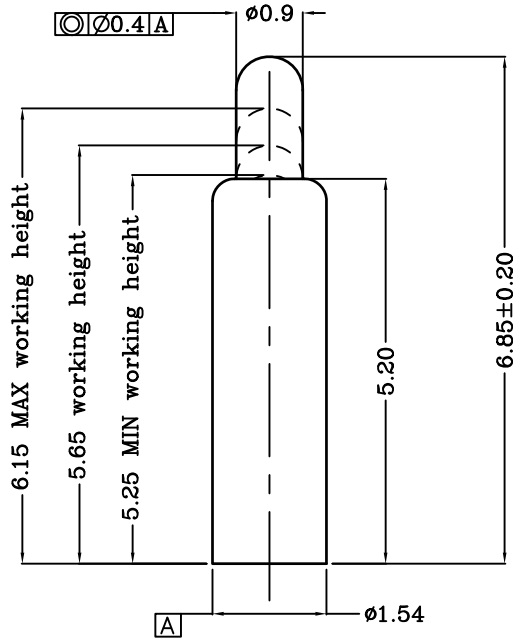




DWN No.: C-101683

proposal



Item	Part name	Q'ty/Ea'	Material	Finish
1	Body	1	Leaded Brass	Au 0.1um plating Ni 1.4um
2	Plunger	1	Leaded Brass	Au 0.4um plating Ni 1.4um
3	Spring	1	Stainless steel wire	—————
4				
5				

Table 1 Mechanical performance		
working height	5.65mm	100±20gf <2.1>
Durability	10,000cycle	

Notes:

- Dimensions shall be interpreted per ASME Y14.5M.
- Mechanical performance(See the table 1)
<2.1>The force is the average of forces obtained when plunger goes downwards and upwards.
- Electrical performance
Resistance: 30mOhm Max.
Voltage rating: 36V DC MAX
Current rating: 2.0A
- RoHS compliant.

DIST

DIST

1	NEW	2012/10/17
Rev.	Revision record.	Date.

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TOLERANCES UNLESS
OTHER SPECIFIED
0. = ±
0.0 = ± 0.15
0.00 = ± 0.10
0.000 = ±
Angle: ±
SURF TEXTURE:
REMOVE BURRS.
BREAK SHARP EDGES
R0.05 MAX.DO NOT
SCALE PRINT.

Type		Unit	mm	Weight
Customer drawing				
DWN:	Cai wanlu	APVD:		
CHK:		REL:		
Name POGO PIN				
Scale	1:1	Size	A4	DWG No. C-101683
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101683-1
PART NUMBER

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