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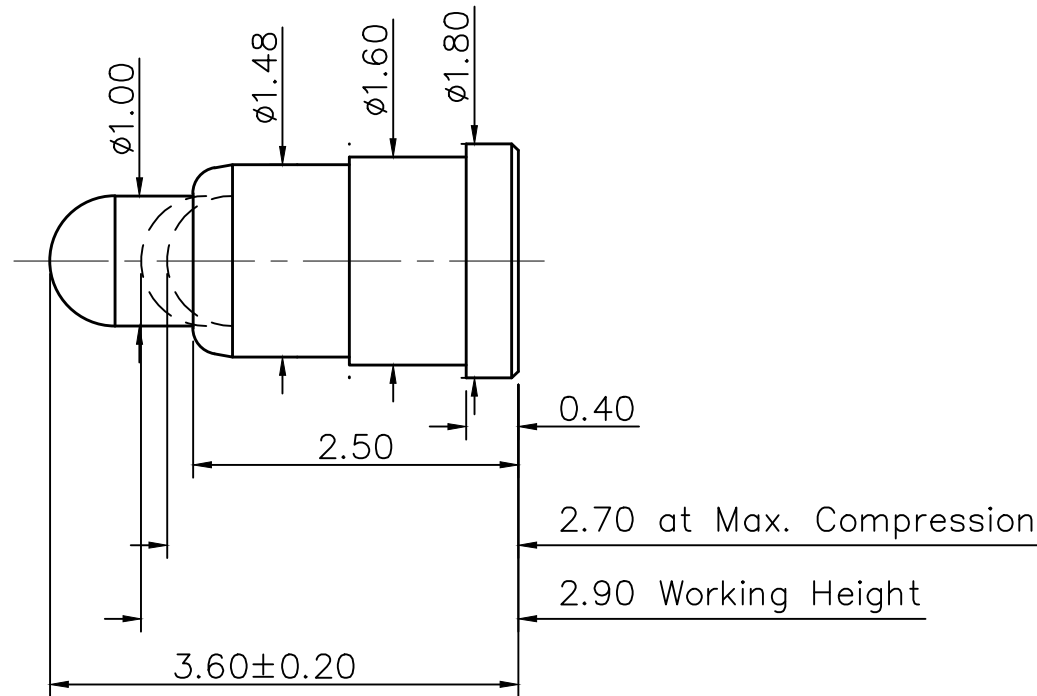
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REVISIONS

No.	DESCRIPTION	ECN No.	DATE
	INITIAL RELEASE	ECN-2201403040	2014.03.25

Please Approve This Drawing	
Date	
Signature	



NOTE;

1.Material

Barrel & Plunger: Brass C3604
Spring: SUS304

2.Plating

Plunger: 20 micro inch minimum Au over 50~100 micro inch Ni
Barrel: 20 micro inch minimum Au over 50~100 micro inch Ni

3.Electrical

Rated current & voltage: DC12V;1A Max.(quiescence).
Contact resistance: 100 mohm Max. at working height(quiescence)

4.Mechanical

Spring force: 80g±20% at working height(quiescence).
Durability: 10,000 cycles(minimum)

5. To avoid arcing issue, The adaptor start to power supply after connector mated fully.

6.To ensure the best usage,please operate it based on the working height.

7.Harmful material control please follow DOC. NO."DQ03050"

DRAWN	莫鸿毅	SCALE:	1 : 1	UNIT	mm	DRAWING NO.	P2132FP01
CHECKED		SHEET:	1 of 1	PROJECT		TITLE:	
APPROVED		DATE:	2014.03.25	VER.	A.0	Pogo Pin	
THE UNMARKED TOLERANCE ARE AS BELOW :				C.C.P. (DG) CONTACT PROBES CO.,LTD. 东莞中探探针有限公司			
LENGTH		ANGLE		The information in this document is property of C.C.P company and should not be copied or reproduced in any other way, without written permission.			
0~6.0	±0.05mm	0.	±2.0°				
>6~30	±0.10mm	0.0	±1.0°				
>30~120	±0.15mm	0.00	±0.50°				

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