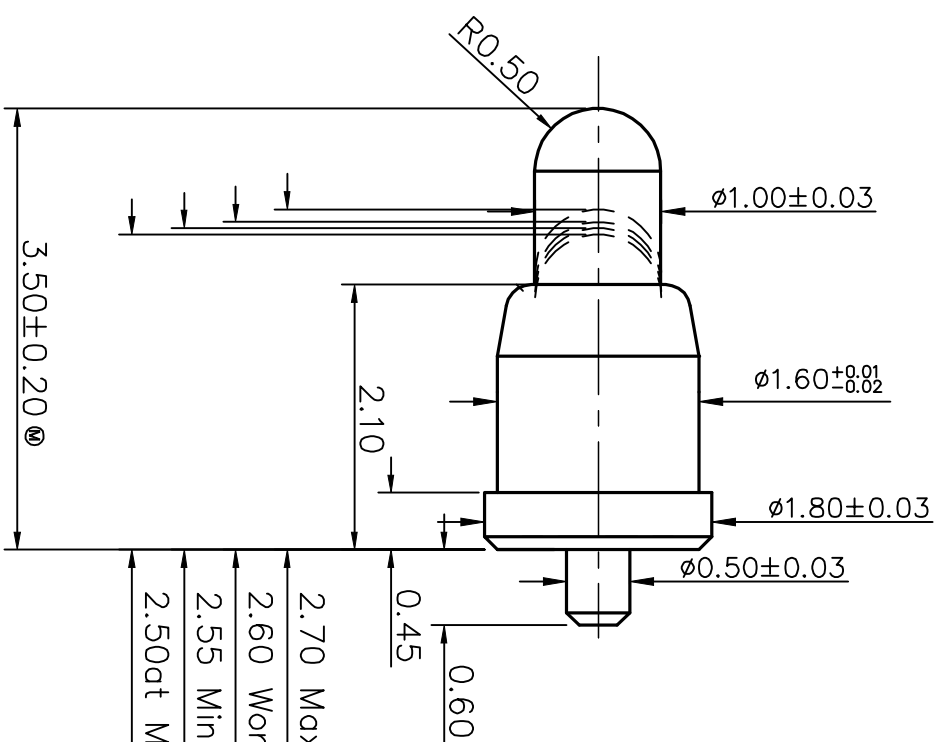


Please Approve
This Drawing

Date

Signature

REVISIONS			
No.	DESCRIPTION	ECN No.	DATE
Δ	INITIAL RELEASE	ECN-2201401028	2014.01.22



- 2.70 Max Working Height
- 2.60 Working Height
- 2.55 Min Working Height
- 2.50at Max. Compression

NOTE:

- 1.Material Barrel & Plunger: Brass C3604
- 2.Plating Plunger: 10 micro inch minimum Au over 50~100 micro inch Ni Barrel: 10 micro inch minimum Au over 50~100 micro inch Ni
- 3.Electrical Rated current & voltage: DC12V;1A Max.(quiescence), Contact resistance: 30 mohm Max. at working height(quiescence)
- 4.Mechanical Spring force: 130g ±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.	P2128PP01
CHECKED		SHEET:	1 of 1	PROJECT		TITLE:	Pogo Pin
APPROVED		DATE:	2014.01.22	VER.	A.0	C.C.P. (DG) CONTACT PROBES CO.,LTD.	

THE UNMARKED TOLERANCE ARE AS BELOW :			
LENGTH	ANGLE		
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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