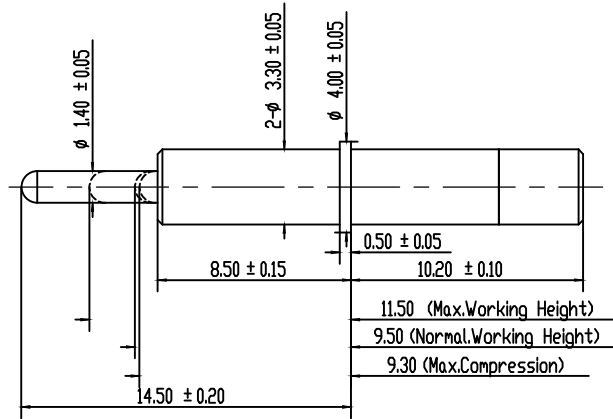


Please Approve this Drawing	
Date	
Signature	

REVISIONS (修正)			
NO. (序号)	DESCRIPTION (描述)	DCN NO. (变更号)	DATE (日期)
D.0	NEW RELEASE	DCN-201810065	2018.10.19



NOTE:

- Material  
Plunger: Brass  
Barrel: Brass  
Spring&Ball: SUS
- Plating  
Plunger: 20 micro-inch minimum Au over 50~120 micro-inch nickel  
Barrel : 20 micro-inch minimum Au over 50~120 micro-inch nickel  
Ball : 5micro-inch minimum Au over 50~120 micro-inch nickel
- Electrical  
Rated current & voltage@C12V; 12A .  
Contact resistance $\leq 50$  mohm maximum at working height(quiescence)
- Mechanical  
Spring force:150g $\pm 20\%$  at Normal working height  
Durability: 10,000 cycles(minimum)
- To ensure the best usage,please operate it based on the working height  
Based on the engineering drawings,shall not exceed the maximum allowed compression
- RoHS & HF complied product.

DRAW (设计)	王云	SCALE (比例)	2:1	UNIT (单位)	mm	DRAWING NO. (图号)	P07408PH1
COUNTER SIGN (审核)	N/A	SHEET (张数)	1 of 1	PROJECT (项目)		MATERIAL (材质)	N/A
AUDIT (审核)	凌高正	DATE (日期)	2018/10/19	VER (版本)	D.0	TITLE (标题)	Pogo pin Conn.
APPROVE (批准)	肖大庭	PLATE (版数)	Seeing notes(见备注)				

THE UNMARKED TOLERANCE ARE AS BELOW :

LENGTH (尺寸)	ANGLE (角度)
0~6.0	$\pm 0.05mm$ 0. $\pm 20^\circ$
>6~30	$\pm 0.10mm$ 0.0 $\pm 10^\circ$
>30~120	$\pm 0.15mm$ 0.00 $\pm 0.50^\circ$

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