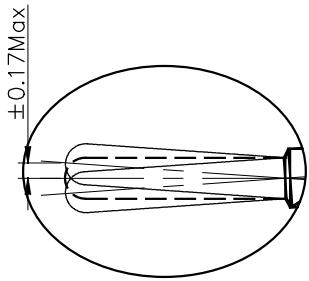
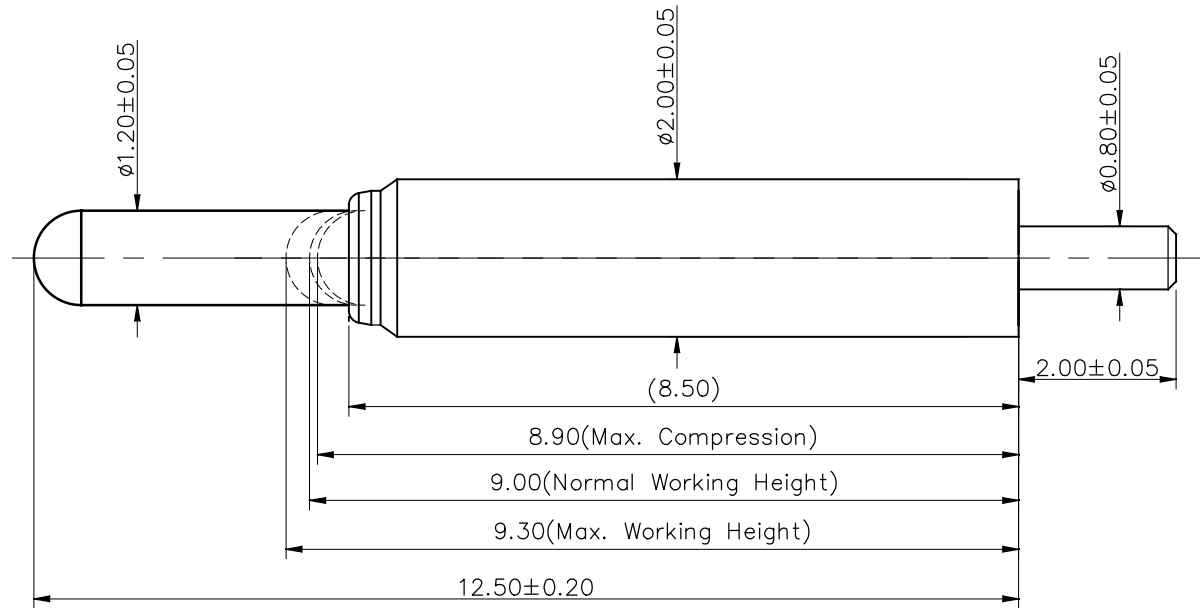


REVISIONS (修正)			
NO. (序号)	DESCRIPTION(描述)	DCN NO.(变更号)	DATE(日期)
D.0	NEW RELEASE		2019.08.01

Please Approve this Drawing	
Date	
Signature	



极限模拟偏摆距离: $\pm 0.17\text{mm}$



NOTE;

- Material
Plunger: brass
Barrel: brass
Spring: SUS
- Plating
Plunger: 10 micro-inch minimum Au over 50~120 micro-inch nickel
Barrel: 10 micro-inch minimum Au over 50~120 micro-inch nickel
- Electrical
Rated current & voltage: DC12V; 1A.
Contact resistance: 50 mohm maximum at working height(quiescence)
- Mechanical
Spring force: 120g±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)	10 : 1	UNIT (单位)	mm	DRAWING NO. (图号)	P07887PH1
COUNTER SIGN (会签)		SHEET (页数)	1 of 1	PROJECT (视图)		MATERIAL (材质)	Seeing notes (见备注)
AUDIT (审核)	肖大庭	DATE (日期)	2019.08.01	VER (版次)	D.0	TITLE (品名)	Pogo pin
APPROVE (核准)		PLATE (镀层)	Seeing notes(见备注)				

THE UNMARKED TOLERANCE ARE AS BELOW :
(未标记的公差)

LENGTH (尺寸)		ANGLE (角度)	
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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