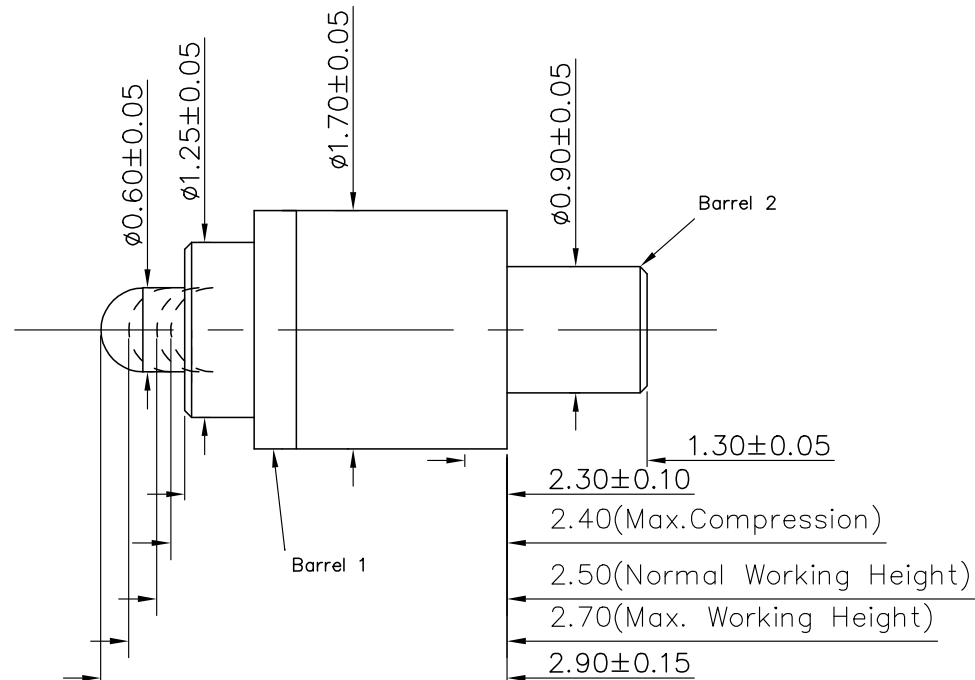


Please Approve this Drawing

Date	
Signature	

REVISIONS (修正)			
NO. (序号)	DESCRIPTION(描述)	DCN NO.(变更号)	DATE(日期)
D.0	NEW RELEASE		2020.11.20



- NOTES;
- Material
Plunger: Brass
Barrel1: QSn4-3Y
Barrel2: Brass
Spring: SUS
 - Plating
Plunger: 16 micro-inch minimum Au over 50~120 micro-inch nickel
Barrel : 5 micro-inch minimum Au over 50~120 micro-inch nickel
 - Electrical
Rated current & voltage: DC12V; 2A.
Contact resistance: 50 mohm maximum at working height(quiescence)
 - Mechanical
Spring force: 45g \pm 10g at Normal working height
Durability: 10,000 cycles(minimum)
 - Please operate the product at its indicated normal working height, to ensure a proper functioning of the product. To avoid damaging the product, do not exceed the maximum compression. Above the maximum recommended working height the spring force may vary significantly from the indicated value.
 - RoHS & HF complied product.

DRAW (设计)	龙飞常	SCALE (比例)	10 : 1	UNIT (单位)	mm	DRAWING NO. (图号)	P08797PH1
COUNTER SIGN (会签)		SHEET (页数)	1 of 1	VIEW (视图)		MATERIAL (材质)	See notes (见备注)
AUDIT (审核)	车澈	DATE (日期)	2020.11.20	VERSION (版次)	D.0	TITLE (品名)	Pogo pin
APPROVE (核准)		PLATING (镀层)	See notes(见备注)				

NOT INDICATED TOLERANCE ARE AS BELOW :
(未标记的公差)

LENGTH (尺寸)	ANGLE (角度)		
0~6.0	± 0.05 mm	0.0	$\pm 2.0^\circ$
>6~30	± 0.10 mm	0.0	$\pm 1.0^\circ$
>30~120	± 0.15 mm	0.00	$\pm 0.50^\circ$

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