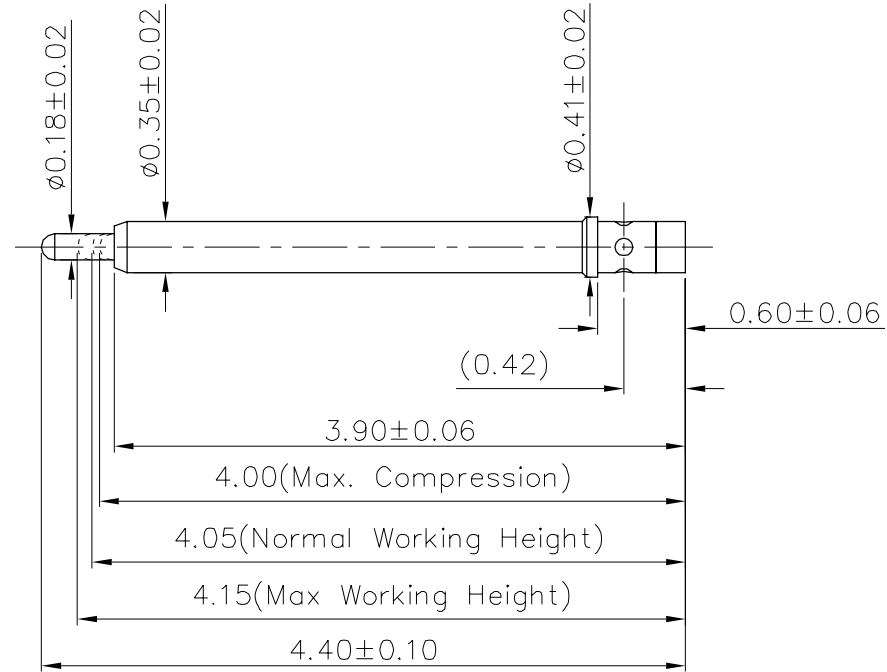


Please Approve this Drawing	
Date	
Signature	

REVISIONS (修正)			
NO. (序号)	DESCRIPTION(描述)	DCN NO.(变更号)	DATE(日期)
D.0	NEW RELEASE	DCN-202010xxx	2020.10.22



- NOTE;
- Material  
Plunger: BeCu  
Barrel: PhBz  
Spring: SUS
  - Plating  
Plunger: 30 micro-inch minimum Au over 40~60 micro-inch nickel  
Barrel : 30 micro-inch minimum Au over 40~60 micro-inch nickel
  - Electrical  
Rated current & voltage: DC12V; 1.5A.  
Contact resistance: 50 mohm maximum at working height(quiescence)
  - Mechanical  
Spring force: 25g±10g 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)	贺志鹏	SCALE (比例)	20 : 1	UNIT (单位)	mm	DRAWING NO. (图号)	DE4-035DG37-01C1
COUNTER SIGN (会签)		SHEET (页数)	1 of 1	PROJECT (视图)		MATERIAL (材质)	Seeing notes (见备注)
AUDIT (审核)		DATE (日期)	2020.10.22	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 :			
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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