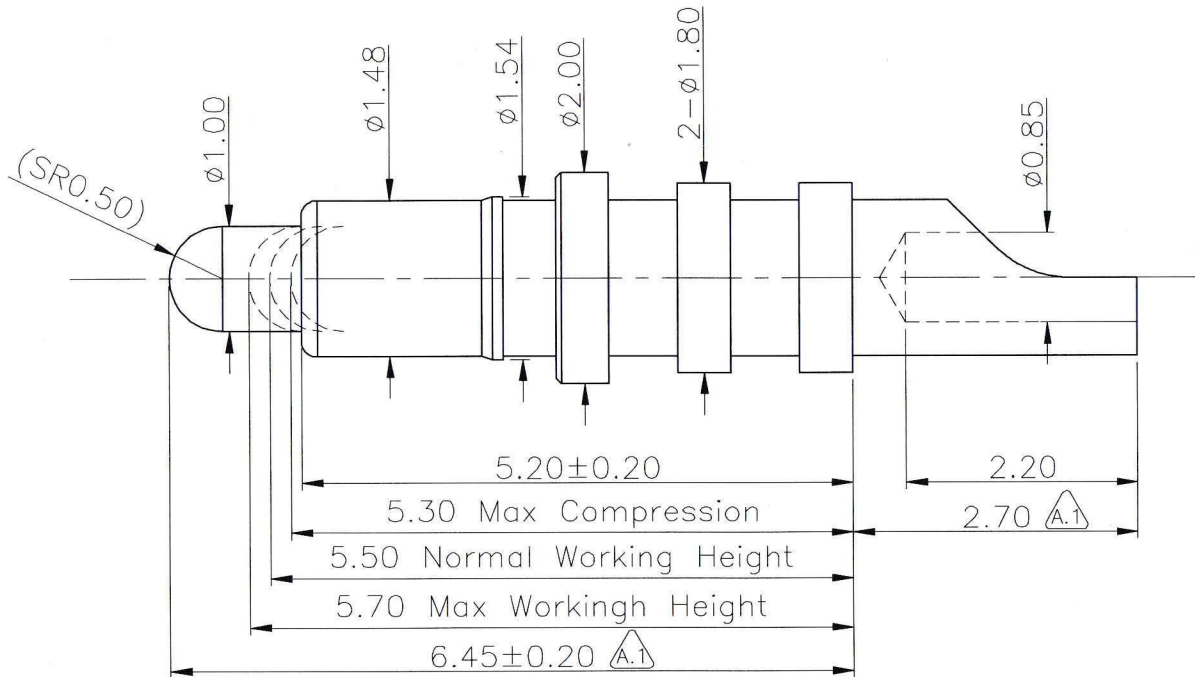


Please Approve this Drawing

Date	
Signature	

REVISIONS(修正)			
NO. (序号)	DESCRIPTION(描述)	DCN NO.(变更号)	DATE(日期)
A.0	INITIAL RELEASE	ECN-2201510039	2015.10.20
A.1	修改Pogo Pin总长	ECN-2201605014	2016.05.16



NOTE:

- Material  
Plunger&Barrel: Brass 3604  
Spring&Ball: SUS
- Plating  
Plunger: 50 micro-inch minimum Au over 40~80 micro-inch CuSnZn  
Barrel : 50 micro-inch minimum Au over 40~80 micro-inch CuSnZn
- Electrical  
Rated current & voltage: DC24V; 5A MAX.  
Contact resistance: 50 mohm maximum at working height(quiescence)
- Mechanical  
Spring force: 100g  $\pm 20\%$  at Normal working height  
Durability: 20,000 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
- Harmful material control please follow DOC. NO. "DQ03050"

DRAW (设计)	John_Pan	SCALE (比例)	20 : 1	UNIT (单位)	mm	DRAWING NO. (图号)	P2859SH01		
CHECK (校对)	林平	SHEET (页数)	1 of 1	PROJECT (视图)		MATERIAL (材质)	See Notes		
AUDIT (审核)	ly	COUNTER SIGN (会签)				DATE (日期)	2016.05.16	REV	A.1
APPROVE (核准)	林平	PLATE (镀层)				TITLE (品名)	5.40mm Working Height Pogo Pin Conenctor		

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

LENGTH (尺寸)		ANGLE (角度)	
0~6.0	$\pm 0.05$ mm	0.0	$\pm 2.0^\circ$
>6~30	$\pm 0.10$ mm	0.0	$\pm 1.0^\circ$
>30~120	$\pm 0.15$ mm	0.00	$\pm 0.5^\circ$

N&H Technology GmbH

SVPC-P-P2859SH01