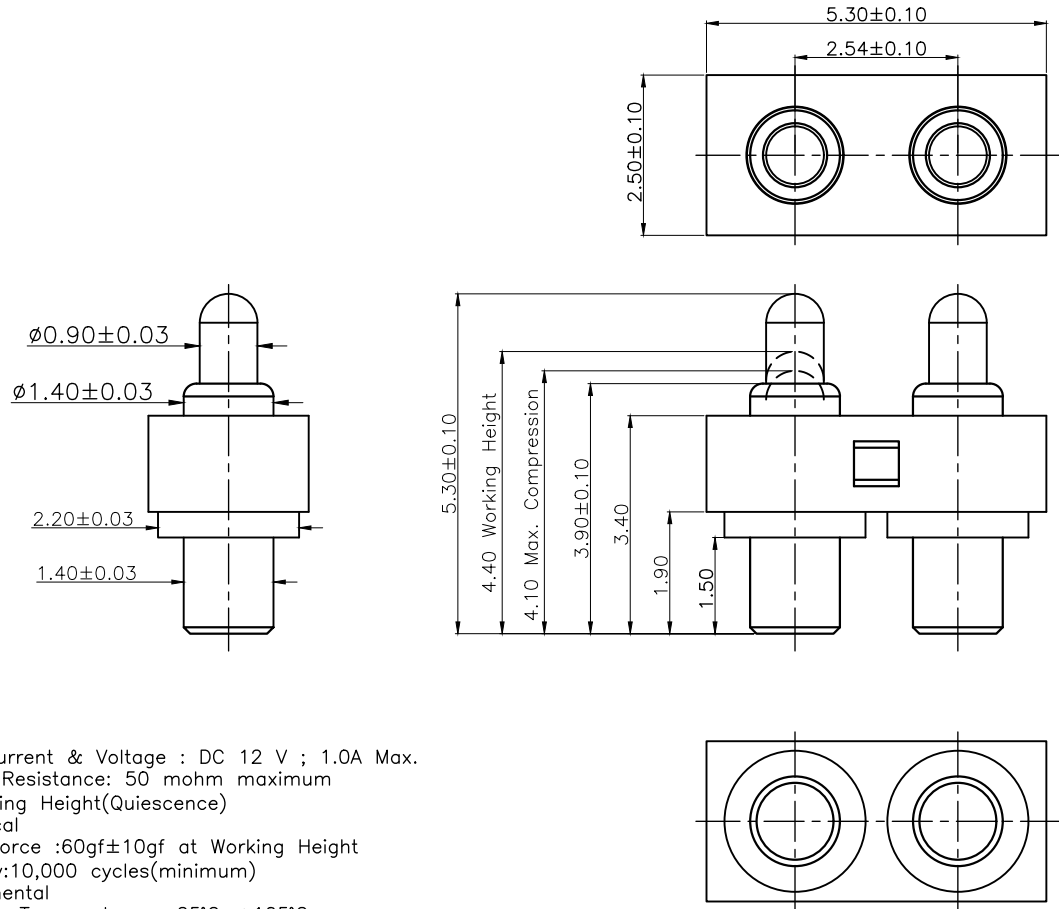


Please Approve this Drawing

Date

Signature

NO.	Part Name	Q'TY	Material	Plated surface
1	Plunger	2	无铅铜	AU 3 U" MIN OVER 50~120 U" NI
2	Barrel	2	无铅铜	AU 3 U" MIN OVER 50~120 U" NI
3	Spring	2	SUS304	N/A
4	Housing	1	High temp.Plastic; UL94 V-0	
5				



NOTES:

- Electrical
 - .Rated Current & Voltage : DC 12 V ; 1.0A Max.
 - .Contact Resistance: 50 mohm maximum at Working Height(Quiescence)
- Mechanical
 - .Spring Force :60gf±10gf at Working Height
 - .Durability:10,000 cycles(minimum)
- Environmental
 - .Operating Temperature: -25°C~+105°C
 - .Humidity Range: 10%RH~90%RH
 - .Salt Spray: 48 Hours
- When the current is greater than 1A then need to increase the time delay circuit(3 second)
- To avoid arcing issue, The adaptor start to power supply after connector mated fully.
- To ensure the best usage,please operate it based on the working height.
- .RoHs&HF compliant product.

DRAWN	Kevin	DATE	2021.09.29			东莞市燊瑞电子科技有限公司			
CHECKED		SCALE	10:1	VER.	A.0				
APPROVED		TITLE	YH48055弹性电极			Ang:		Dim:	
PROJECT		DRAWING NO.	NC3901-02PA			0	±1°	0	±0.15
SHEET	1 of 1	UNIT	mm			.0	±0.5°	.0	±0.10
						.00	±0.25°	.00	±0.05

VER. (版本)	DESCRIPTION (描述)	ECN NO. (变更号)	DATE (日期)