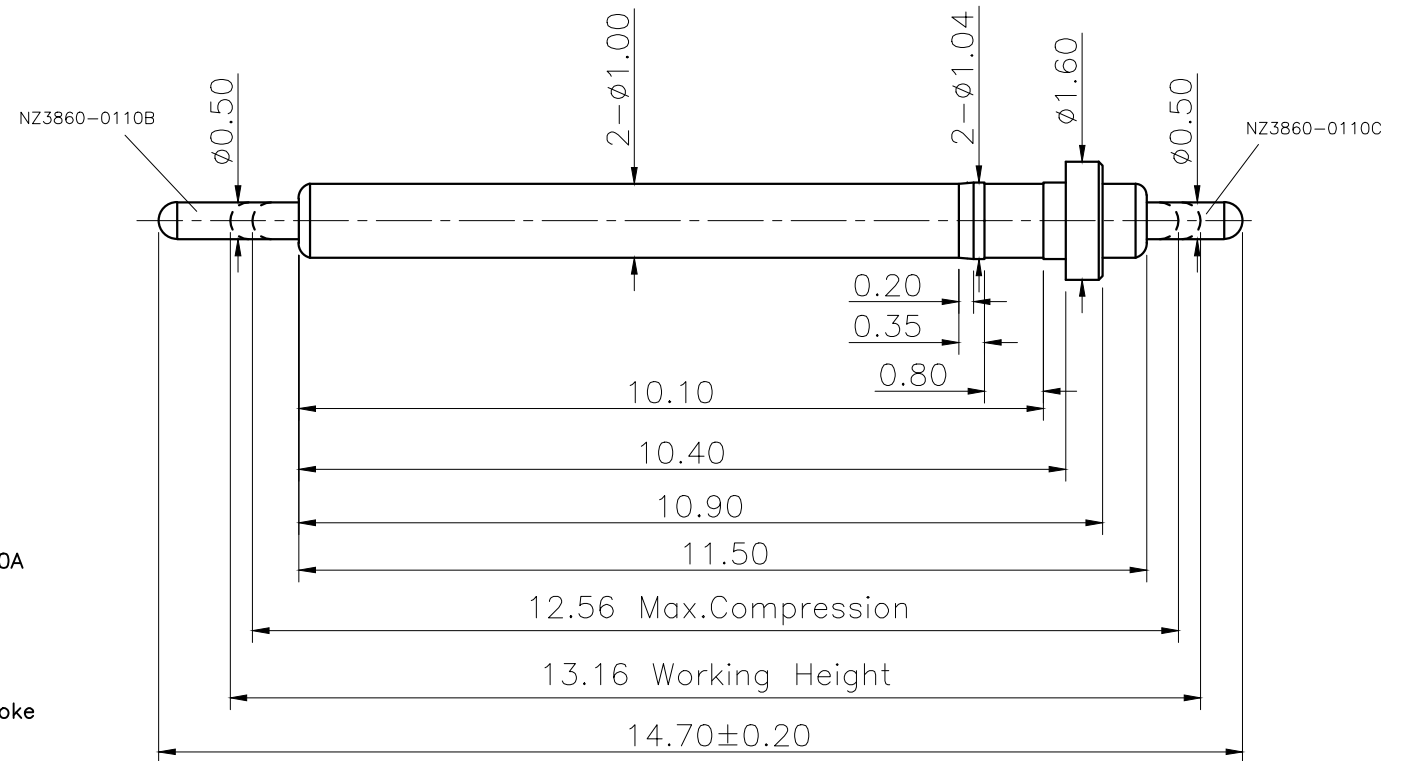


NO.	Part Name	Q'TY	Material	Plated surface
1	Plunger	1	无铅铜	AU 10 U" MIN OVER 50~120 U" NI
2	Barrel	1	无铅铜	AU 10 U" MIN OVER 50~120 U" NI
3	Spring	2	SUS 304	N/A
4	Plunger	1	无铅铜	AU 10 U" MIN OVER 50~120 U" NI
5				



NOTES:

- Electrical
 - .Rated Current & Voltage : DC 24 V ; 1.0A
 - .Contact Resistance:50 mohm maximum at Working Height(Quiescence)
- Mechanical
 - .Full stroke: 2.5 mm
 - .Working Stroke: 2.0 mm
 - .Spring Force : 80gf±15gf at Working Stroke
 - .Durability:20,000 cycles(minimum)
- Environmental
 - .Operating Temperature: -40°C~+70°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	LX	DATE	2021.09.22			东莞市燊瑞电子科技有限公司			
CHECKED		SCALE	10:1	VER.	B.0				
APPROVED		TITLE	PoGo Pin			Ang:	Dim:		
PROJECT		DRAWING NO.	NC3860-01PB			0 ±1°	0 ±0.20		
SHEET	1 of 1	UNIT	mm			.0 ±0.5°	.0 ±0.15		
						.00 ±0.25°	.00 ±0.10		

VER.	DESCRIPTION	ECN NO.	DATE