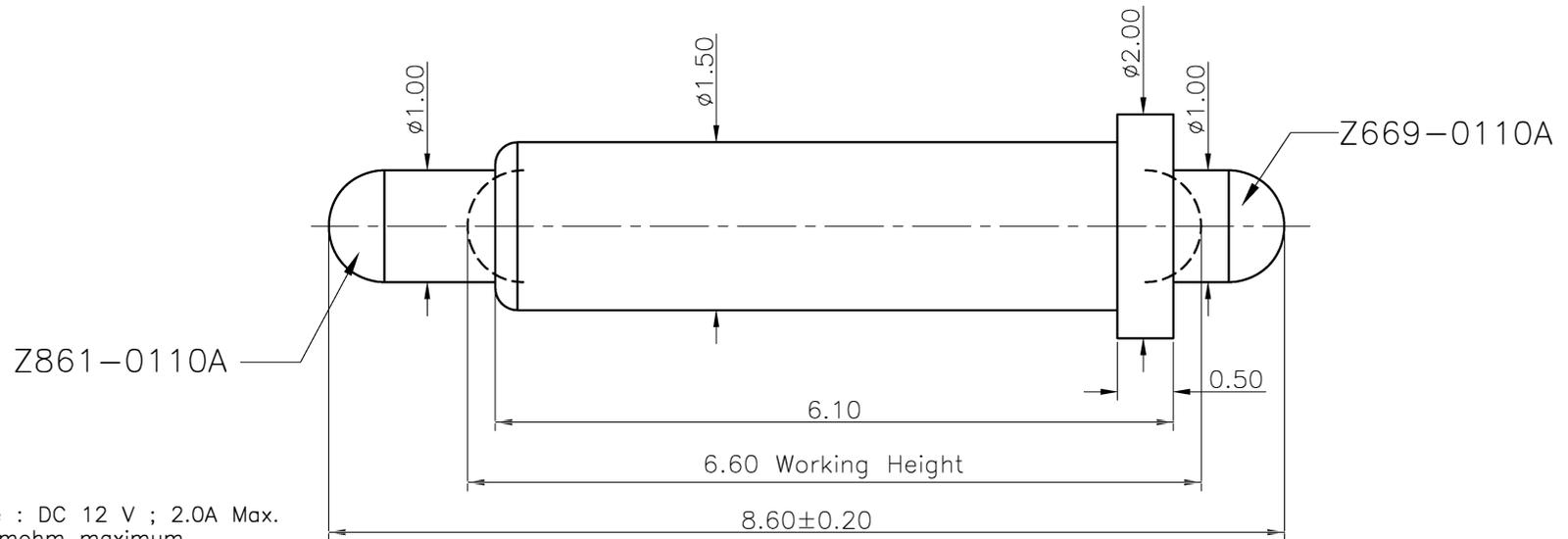


Please Approve this Drawing	
Date	
Signature	

NO.	Part Name	Q'TY	Material	Plated surface
1	Plunger	1	C3604	AU 10 U" MIN OVER 50~100 U" NI
2	Barrel	1	C3604	AU 5 U" MIN OVER 50~100 U" NI
3	Spring	1	SUS304	Not Plated



NOTES:

- Electrical
 - .Rated Current & Voltage : DC 12 V ; 2.0A Max.
 - .Contact Resistance: 80 mohm maximum at Working Height(Quiescence)
- Mechanical
 - .Full store: 2.50 mm
 - .Working Store: 2.00 mm
 - .Spring Force: 90gf±20gf at Normal Working Height
 - .Durability:10,000 cycles(minimum)
- Environmental
 - .Operating Temperature: -25°C~+85°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.

Z669-0110A
 Z861-0110A
 K1060-0105A B.1
 T1060-1A B.1

DRAWN	Roy	DATE	2018.10.17		 Dongguan Promax Electronics Technology Co., Ltd
CHECKED		SCALE	10:1	VER. B.1	
APPROVED		TITLE	pogo pin		Ang:
PROJECT		DRAWING NO.	C1060-01		0 ±1°
SHEET	1 of 1	UNIT	mm		.0 ±0.5°
					.00 ±0.25°
					Dim:
					0 ±0.15
					.0 ±0.10
					.00 ±0.05

VER.	DESCRIPTION	ECN NO.	DATE