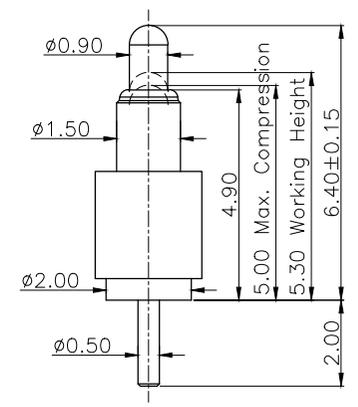
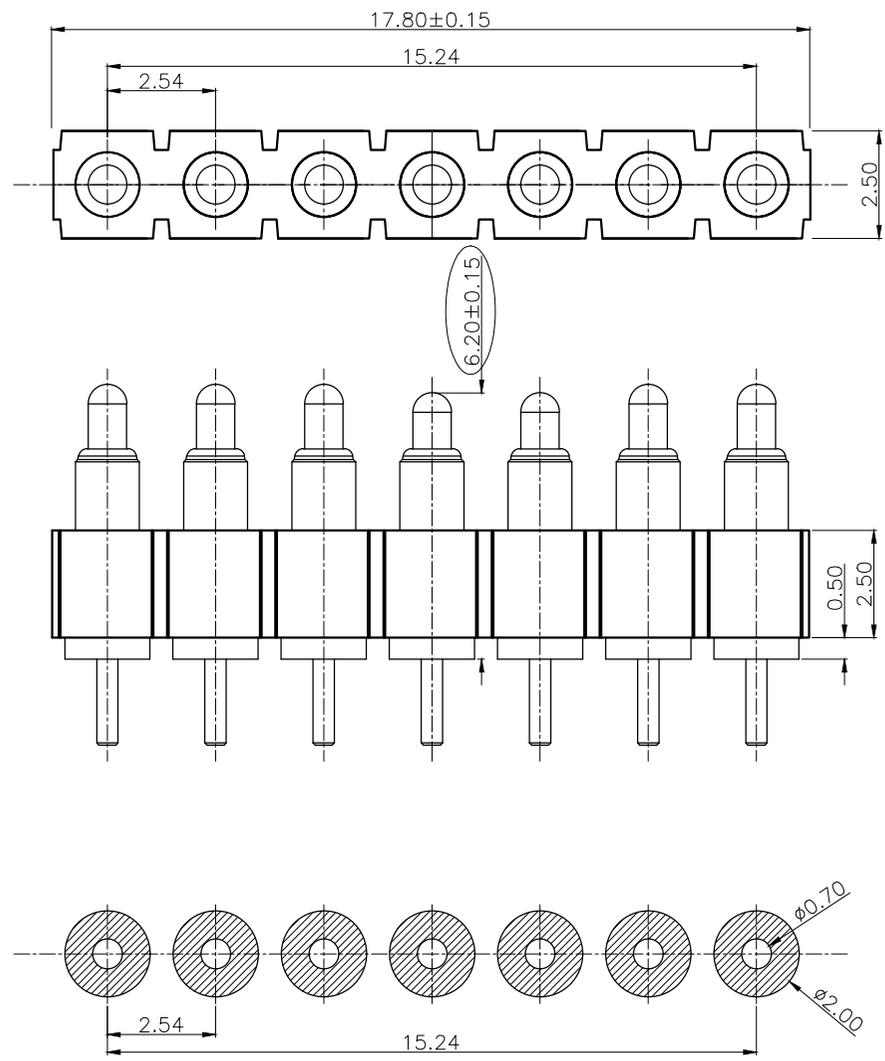


Please Approve this Drawing

Date

Signature

NO.	Part Name	Q'TY	Material	Plated surface
1	Plunger	7	C3604	AU 15 U" MIN OVER 50~100 U" NI
2	Barrel	7	C3604	AU 10 U" MIN OVER 50~100 U" NI
3	Spring	7	SUS304	N/A
4	Ball	7	SUS304	AU 10u" Min.
5	Housing	1	PA9T	UL 94V-0, Black



NOTES:

- Electrical
 - .Rated Current & Voltage : DC 12 V ; 3 A
 - .Contact Resistance: 30 mohm maximum at Working Height(Quiescence)
- Mechanical
 - .Full store: 1.40 mm
 - .Working Store: 1.10 mm
 - .Spring Force: 80gf±15gf at Normal Working Height
 - .Durability:100,000 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.

DRAWN	Roy	DATE	2018.11.21				Dongguan Promax Electronics Technology Co., Ltd	
CHECKED		SCALE	10:1	VER.	B.3			
APPROVED		TITLE	SYS4915T70001			Ang:	Dim:	
PROJECT		DRAWING NO.	C1013-07P			0 ±1°	0 ±0.15	
SHEET	1 of 1	UNIT	mm	.0 ±0.5°		.0 ±0.10		
				.00 ±0.25°		.00 ±0.05		