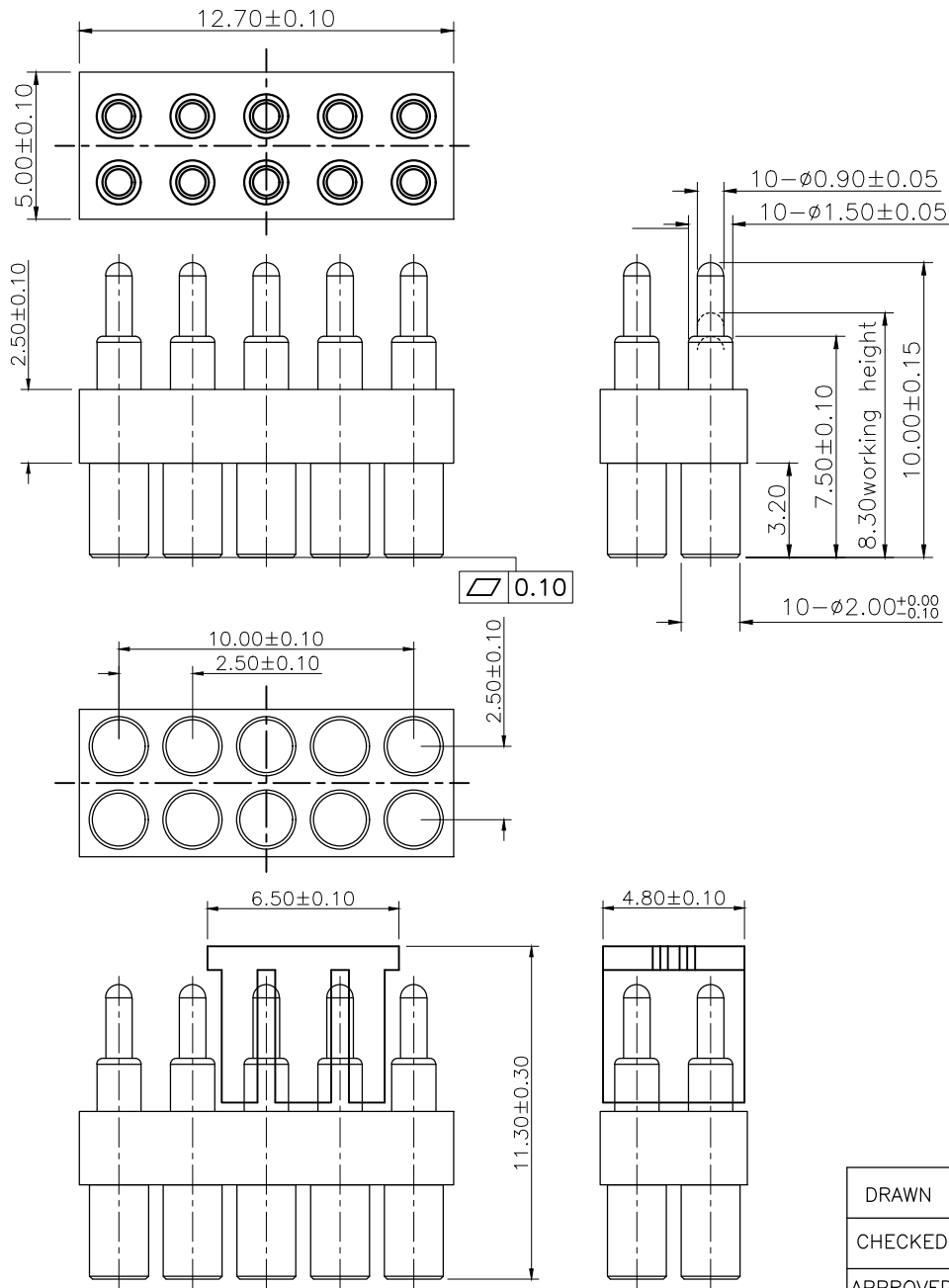


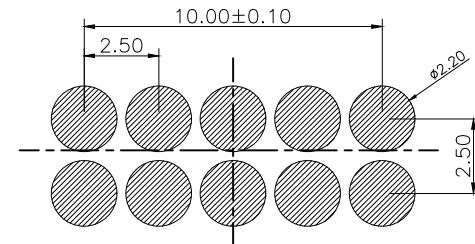
Please Approve this Drawing	
Date	
Signature	



NO.	Part Name	Q'TY	Material	Plated surface
1	Plunger	10	Brass	Au 40u" Min. Over 50u" Min. Ni
2	Barrel	10	Brass	AU 2U" MIN OVER 50 U" Min. Ni
3	Spring	10	SUS304	AU 2U" MIN OVER NI
4	Ball	10	SUS304	AU 1U" MIN OVER NI
5	Housing	1	High temp.Plastic; UL94 V-0	Color Black

NOTES:

- Electrical
 - .Rated Current & Voltage : DC 24 V ; 2.0A Max.
 - .Contact Resistance: 50 mohm maximum at Working Height(Quiescence)
- Mechanical
 - .Full store: 2.50 mm
 - .Spring Force: 80gf±20gf at Working Height
 - .Durability:10,000 cycles(minimum)
- Environmental
 - .Operating Temperature: -40°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	LX	DATE	2021.05.14			</					
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VER.	DESCRIPTION	ECN NO.	DATE