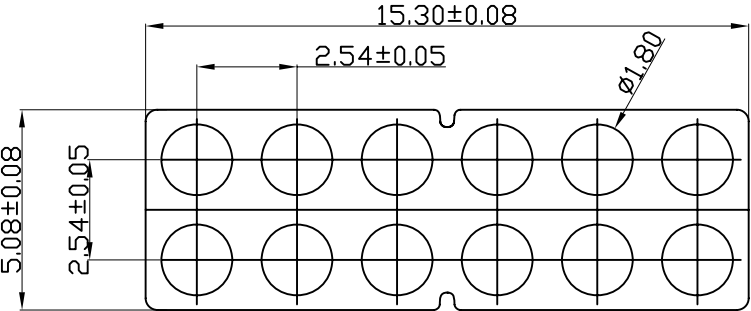
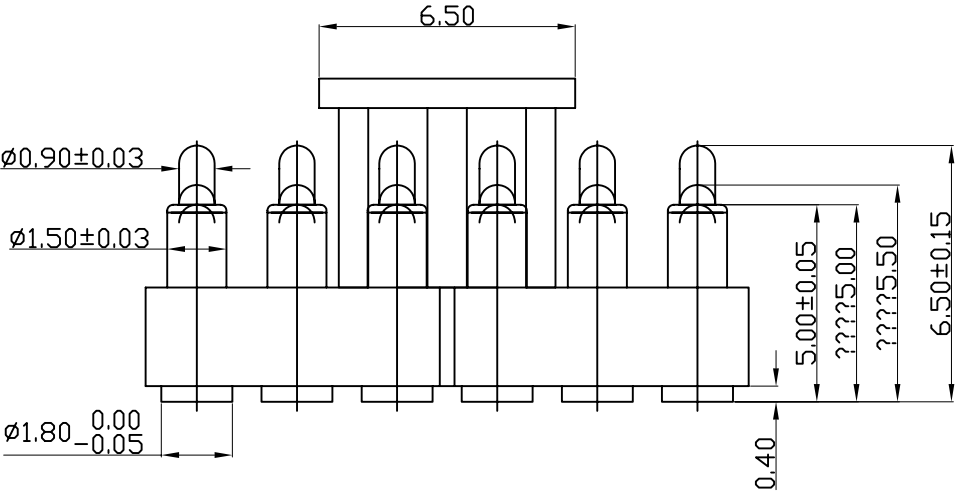
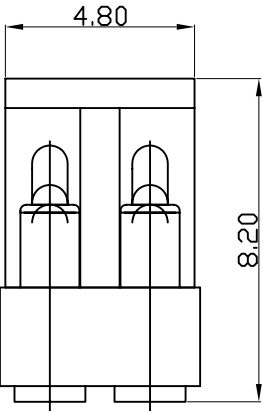




NOTE

1.Material
Plunger: Brass 3604
Barrel: Brass 3604
Spring: SUS304
Housing:PA6T

2.Plating
Plunger: 20u" Au over 50~100 micro-inch nickel
Barrel: 20u" Au over 50~100 micro-inch nickel
Spring: 20u" Au over 50~100 micro-inch nickel

3.Electrical
Rated current & voltage: DC 12V; 3.0A Max.
Contact resistance: 50 mohm maximum at normal working height(quiescence)

4.Mechanical
Spring force: 50g±20% at normal working height

Durability: 10,000 cycles(minimum)

5.To ensure the best usage,please operate it based on the working height
Based on the engineering drawings,shall not exceed the maximum allowed compression

6.To avoid arcing issue, The adaptor start to power supply after connector mated fully.

7.RoHS compliant product.

8.Package: 600pcs/Reel

				DRAWN:	GENERAL TOLERANCE:			D
E				Ken Wang	.X=±0.2 .XX=±0.15			
D				CHECKED:	UNIT: MM	DESCRIPTION:	SIZE	
C					Lily Chou			
B	21-Ma-2025	Add mini Cap	Ken Wang	APPROVAL:	SHEET: 1 / 1	PART NO:	A4	
A	17-Oct-2024	(H0001)	Ken Wang		Chao Peng			
REV	DATE	FILE	BY		PROJECTION: 