

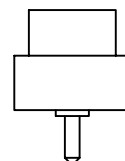
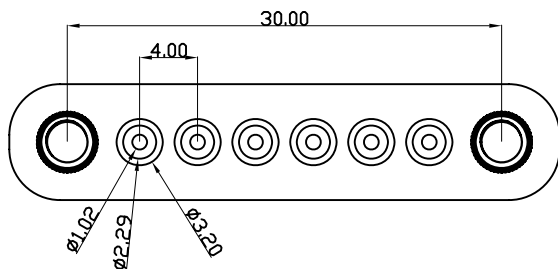
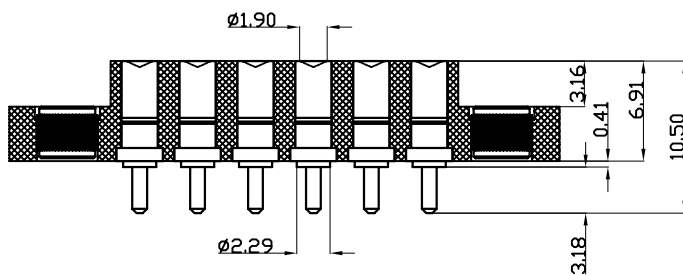
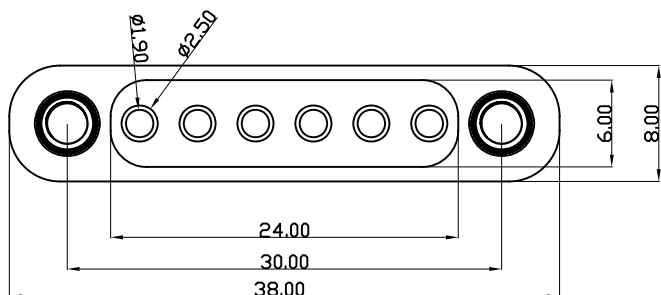
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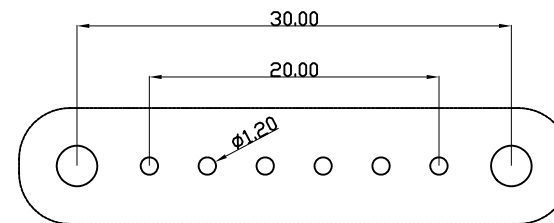
NOTE

1. Material
Plunger: Brass 3604
Housing: PA9T
2. Plating
Plunger: 3u" 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
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.


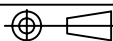
How To Order:

PGPA40-06GXX-1050-NUT

3: Gold Plated 3u"
20: Gold Plated 20u"



RECOMMEND PCB LAYOUT
Layout Tolerance: $\pm 0.05\text{mm}$

				DRAWN: Ken Wang	GENERAL TOLERANCE: .X = ± 0.2 .XX = ± 0.15		DESCRIPTION: Pogo Pin Male With Nut	SIZE A4
E				CHECKED: Lily Chou	UNIT: MM SCALE: 2:1			
D				APPROVAL: Chao Peng	SHEET: 1 / 1	PART NO: PGAP40-06GXX-1050-NUT		
C					PROJECTION: 			
B								
A	21-Aug-2024	(H0001)	Ken Wang					
REV	DATE	FILE	BY					

A

B

C

D