



NOTE

- 1.Material
 - Plunger: Brass (HBi59-1.5)
 - Barrel: Brass (HBi59-1.5)
 - Spring: SUS304
 - Housing:PA9T
- 2.Plating
 - Plunger: 3u" Au over 50~100 micro-inch nickel
 - Barrel: 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(quiessence)
- 4.Mechanical
 - Spring force: 100g±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.

How To Order:

PGA40-06GXX-1524
 3:Gold Plated 3u"
 20:Gold Plated 20u"

				DRAWN: Ken Wang	GENERAL TOLERANCE: .X=±0.2 .XX=±0.15		DESCRIPTION: Pogo Pin socket Solder Type	SIZE A4
E				CHECKED: Lily Chou	UNIT: MM			
D				APPROVAL: Chao Peng	SCALE:2:1	PART NO: PGA40-06GXX-1524		
C					SHEET: 1 / 1			
B					PROJECTION:			
A	21-Aug-2024	(H0001)	Ken Wang					
REV	DATE	FILE	BY					