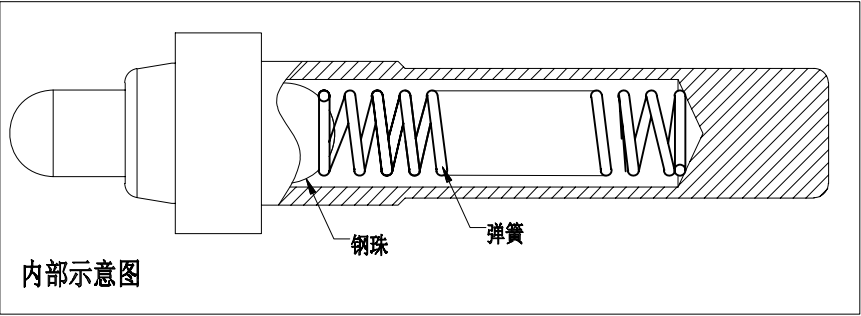
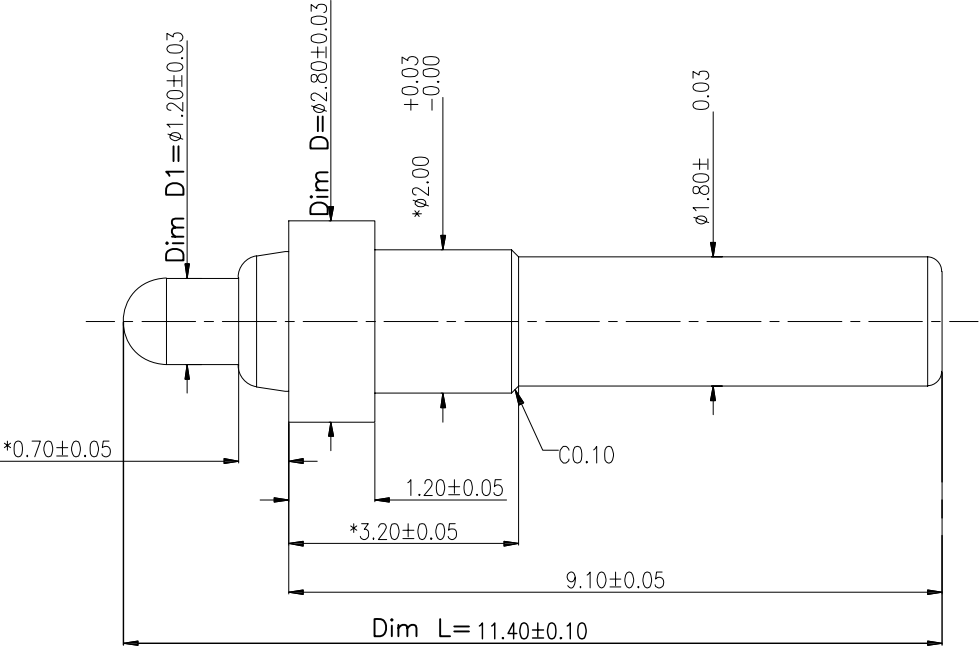
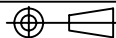


1	2	3	4	5
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- NOTE
- 1.Material
Plunger: Brass 3604
Barrel: Brass 3604
Spring: SUS304
Housing:PA46
 - 2.Plating
Plunger: 5 micro-inch minimum Au over 50~100 micro-inch nickel
Barrel: 5 micro-inch minimum Au over 50~100 micro-inch nickel
 - 3.Electrical
Rated current & voltage: DC 12V; 4.0A Max.
Contact resistance: 50 mohm maximum at normal working height(quiesscence)
 - 4.Mechanical
Spring force: 70g $\pm$ 20% at normal working height
Durability: 10000 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.

				DRAWN:	GENERAL TOLERANCE:			D
E				Ken Wang	.X=±0.2 .XX=±0.15			
D				CHECKED:	UNIT: MM	DESCRIPTION: Pogo Pin Single Pin L=11.4mm	SIZE A4	
C				Lily Chou	SCALE:2:1			
B				APPROVAL:	SHEET: 1 / 1	PART NO: PG-D28-L1140G5		
A	11-May-2022	(H0001)	Ken Wang	Chao Peng	PROJECTION: 			
REV	DATE	FILE	BY					