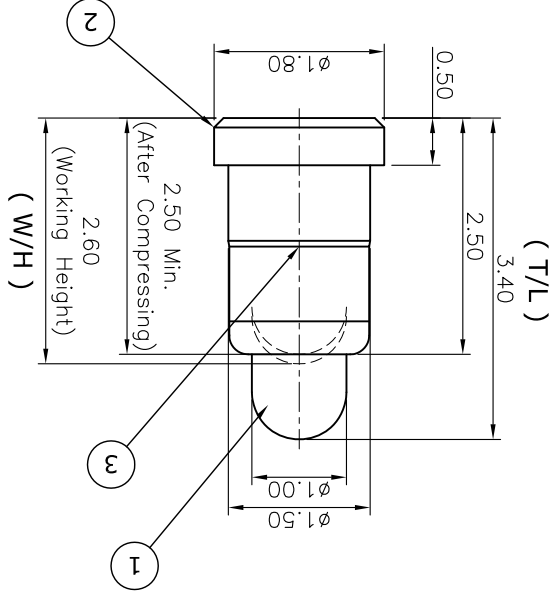
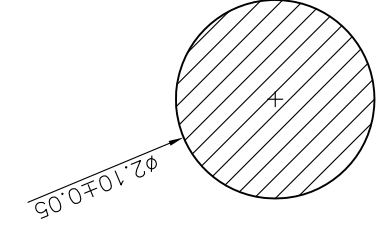
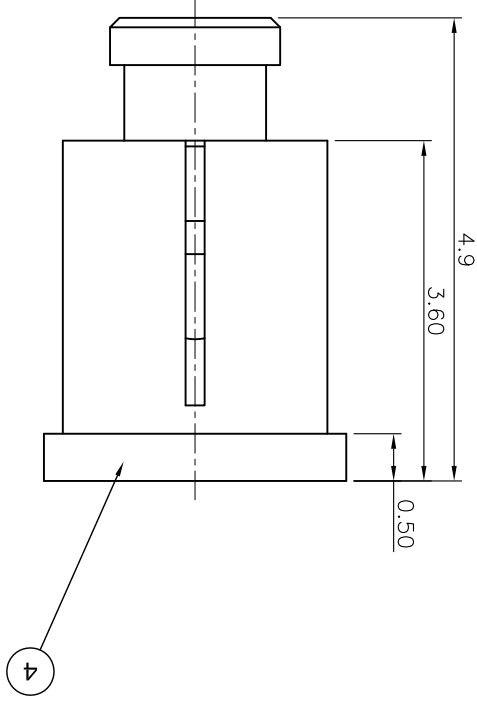


Pogo Pin with Cap



RECOMMENDED LAYOUT

NO.	PART NAME	DESCRIPTION
4	CAP	HTN UL94V-0, BLACK
3	SPRING	STAINLESS STEEL SUS304
2	BARREL	BRASS C3604, 10U" GOLD
		50U" NICKEL UNDER PLATED
1	PISTON	BRASS C3604, 10U" GOLD ON CONTACT
		50U" NICKEL UNDER PLATED
		AREA 50U" NICKEL UNDER PLATED

UNIT:	DECIMAL	LINEAR	ANGLES
mm	X.X	X.X	X.X
	±0.20	±0.10	±2°

SCALE	SHEET	SIZE	FILE NAME
12.5	1/1	A4	303A-250918-002_B_1

APPROVED	CHECKED	DRAWN
Ken	Amy	Fros

DATE	DESCRIPTION	INITIAL RELEASE
2015/12/11		FROS

SPECIFICATION:

1. ELECTRICAL
 - 1.1 Current Rating: 1A
 - 1.2 Voltage Rating: 12V
 - 1.3 Contact Resistance: 50mΩ MAX. at Working Height(static state)
2. MECHANICAL
 - 2.1 Durability: 10,000 Cycle
 - 2.2 Spring Force: 110g±20% at Working Height
3. To avoid arcing issue, The adaptor start to power supply after connector mated fully.
4. To ensure the best usage, please operate it based on the working height
5. Based on the Drawing, shall not exceed the maximum allowed compress.



UNLESS OTHERWISE SPECIFIED TOLERANCE

DRAWN NAME: Pogo Pin Flat Type, 1Pin, T/L 3.4mm, W/H 2.6mm, Reel

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APPROVED Ken

SCALE 12.5

SHEET 1/1

SIZE A4

FILE NAME 303A-250918-002_B_1

DRAWN Fros

CHECKED Amy

APPROVED Ken

SCALE 12.5

SHEET 1/1

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FILE NAME 303A-250918-002_B_1

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SIZE A4

FILE NAME 303A-250918-002_B_1

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