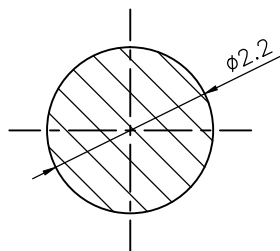
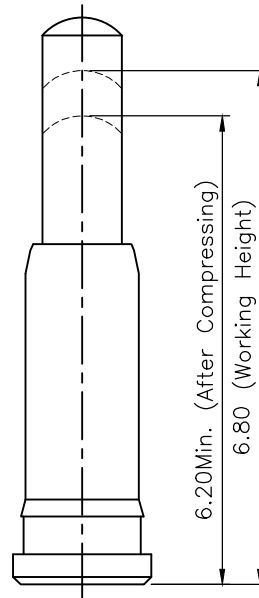
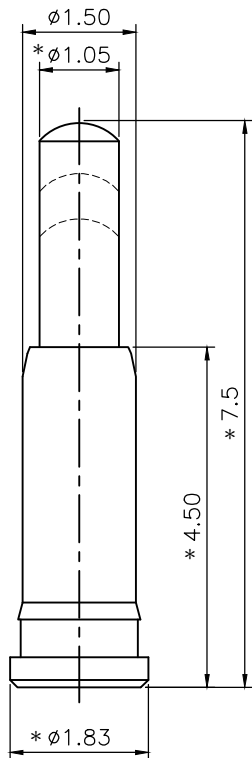



REV.	DESCRIPTION	DRAWN	DATE
1	INITIAL RELEASE	TIM	2020/05/05



Recommended Layout  
 General Tolerance:  $\pm 0.05\text{mm}$

Notes:

1. ELECTRICAL
  - 1.1 Current Rating: 2A
  - 1.2 Voltage Rating: 30V
  - 1.3 Contact Resistance: 50mΩ Max.
2. MECHANICAL
  - \* 2.1 Spring Force: 0.85N±0.2N at working height
  - 2.2 Durability: 10,000 cycles
3. ENVIRONMENTAL
  - 3.1 Operating temperature range: -40 °C~+85°C
  - 3.2 Storage temperature range: -40 °C~+85°C
4. SOLDER ABILITY
  - 4.1 Recommended IR-Reflow Temperature: 260 °C

3	SPRING	Stainless steel		
2	BARREL	Brass, gold plating under nickel over all		
1	PISTON	Brass, 10u" min. selective gold plating on contact area, gold plating under nickel over all		
NO.	PART NAME	DESCRIPTION		
UNLESS OTHERWISE SPECIFIED TOLERANCE				
UNIT:	DECIMAL	LINEAR	ANGLES	
	X.	±0.50	±5°	
	X.X	±0.25	±3°	
	X.XX	±0.12	±1°	
DRAWN		Tim	2020/05/05	 www.attend.com.tw DRAWN NAME: POGO Pin, Single pin H= 7.50mm, 10u"
CHECKED		Fros	2020/05/05	
APPROVED		Ken	2020/05/05	
SCALE		10/1	SHEET 1/1	
FILE NAME		303A-753018-000_B_1		