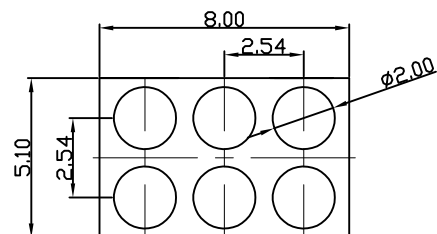
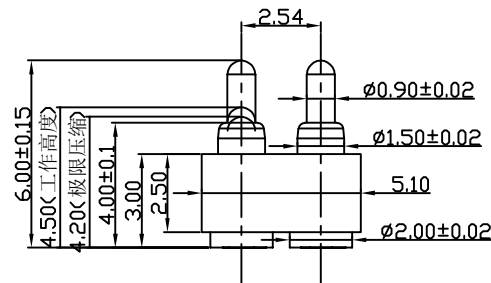
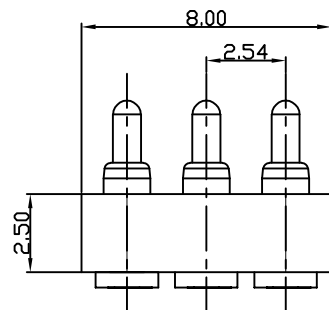
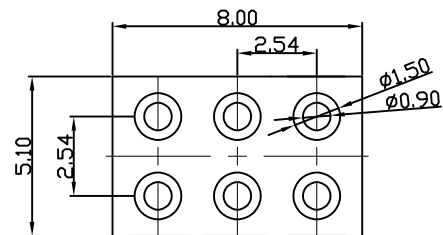


REVISIONS (变更)			
NO. (序号)	DESCRIPTION(描述)	DCN NO.(变更号)	DATE(日期)
D.0	NEW RELEASE		2021.2.27



NOTE;

1.Material

Plunger: brass C3064

Barrel: brass C3604

Spring: SUS304

2.Plating

Plunger: 1 micro-inch minimum Au over 50~100 micro-inch nickel

Barrel : 1 micro-inch minimum Au over 50~100 micro-inch nickel

3.Electrical

Rated current & voltage: DC12V; 1A.

Contact resistance: 50 mohm maximum at working height(quietness)

4.Mechanical

Spring force: **100g±20g** 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.RoHS & HF complied product.

DRAW (设计)	WANG	SCALE (比例)	UNIT (单位)	mm	MATERIAL (材质)	XXXX			THE UNMARKED TOLERANCE ARE AS BELOW : (未标记的公差) LENGTH (尺寸) ANGLE (角度)				深圳市元升电子有限公司	
CHECK (校对)		SHEET (页数)	PROJECT (视图)		DATE (日期)	2021.2.27	VER	D.0						
AUDIT (审核)		COUNTER SIGN (会签)							0~6.0	±0.05mm	0.0	±2.0°	PG2.0-6.0-2.0-6P-2.54PH-2.5H-2R	DRAWING NO. (图号)
APPROVE (核准)		PLATE (镀层)	Seeing notes(见备注)			TITLE (品名)	Pogo pin 1P.			>6~30	±0.10mm	0.0	±1.0°	
									>30~120	±0.15mm	0.00	±0.50°		Y032