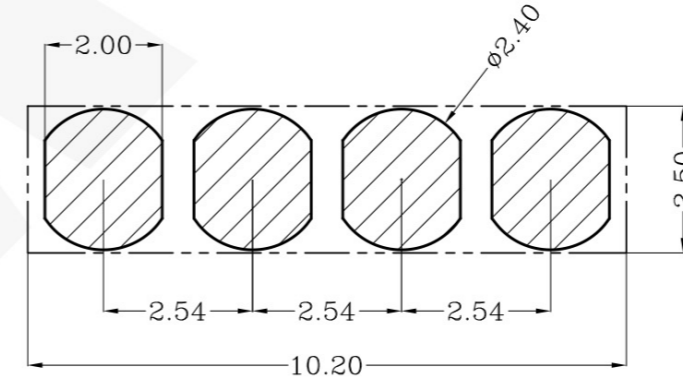
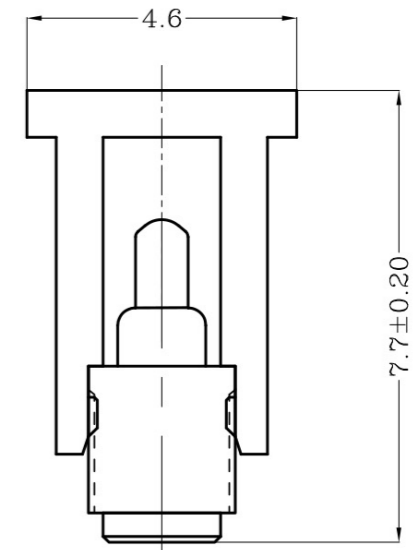
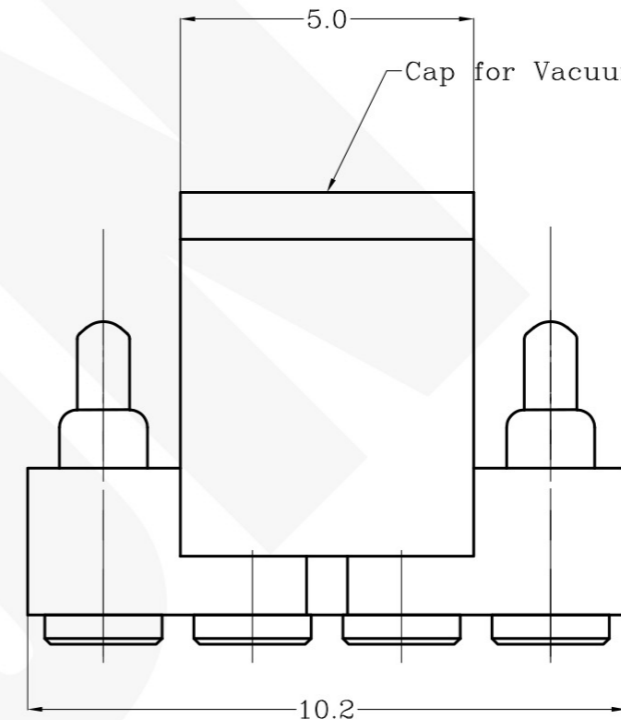
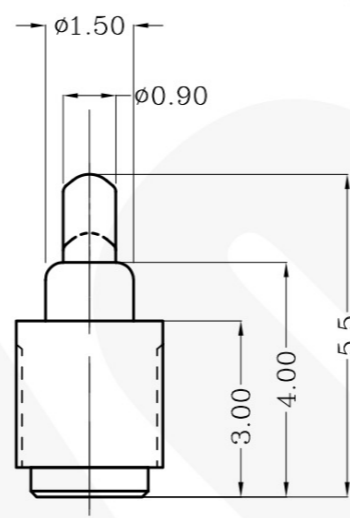
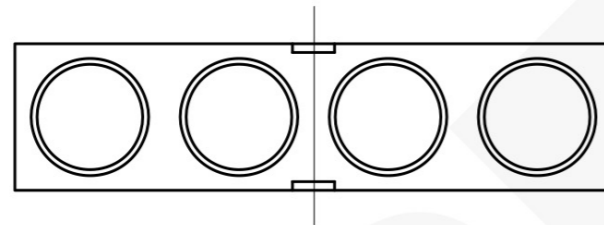
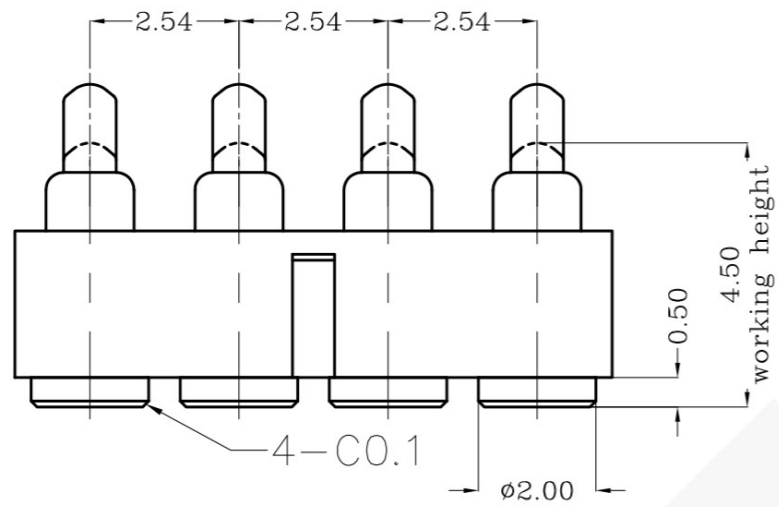
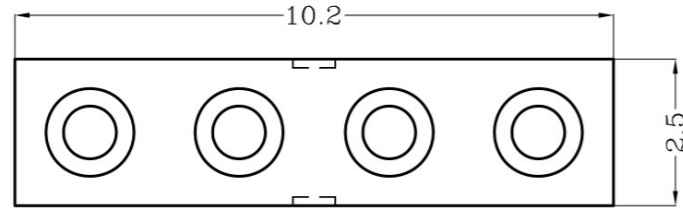


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DWG NO. C-100238



USED ON —



Recommended PCB Layout

Notes:

- 1 Material(材质):
Housing: PA 4.6 (30% Glass Filled) Color Black.
Contact: Brass
Spring :Stainless steel wire
- 2 Plating:
1)Body: Min 0.1um Gold plating over min. 1.4um Nickel plating
(Body: 镀金0.1um Min 镍底1.4um Min)
2)Plunger: Min 0.4um Gold plating over min. 1.4um Nickel plating
(Plunger: 镀金0.4um Min 镍底1.4um Min)
- 3 Mechanical:
Total stroke(总行程): 1.40mm
Durability(寿命): 10,000 cycle min.
- 4 Electrical(电性能)
Contact resistance(接触抵抗): 30mOhm Max.
Voltage rating(额定电压): 36V DC Max
Current rating(额定电流): 2.0A

LOC	-
DIST	-

	修改备注		2010/09/20
	NEW		2008/08/07
LTR	REVISION RECORD	APVD	DATE

DIMENSIONS IN MM
TOLERANCES UNLESS
OTHER SPECIFIED
0 = ±
0.0 = ±0.15
0.00 = ±0.10
0.000 = ±
ANGLE: ±1°
SURF TEXTURE: 3.2/
REMOVE BURRS . BREAK
SHARP EDGES R0.05 MAX
DO NOT SCALE PRINT

MATL	1	HT TR	—	FIN	— ✓
DWN	Qin	APVD		Pexon	
CHK		REL			
NAME BATTERY POGO CONNECTOR 4 POSITIONS PGC-1.5-5.5-R-4P-2.54PH					
SCALE	1:1	A4	DWG NO. C-100238	SHEET 1 OF 1	REV B

100238-4
PART NUMBER

4

3

2

1

D

C

B

A



PEXON

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www.pinconnector.com