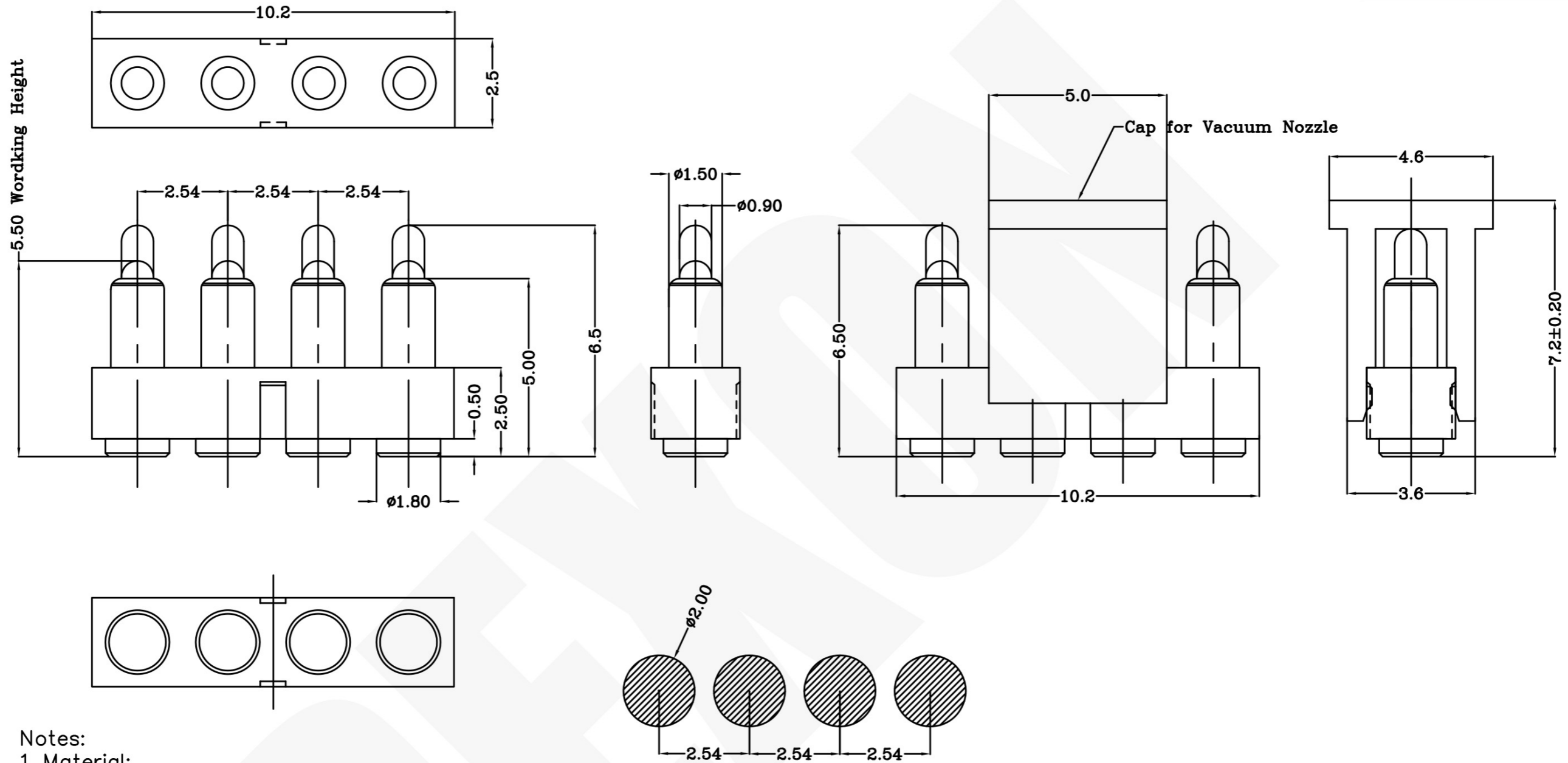


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DWG NO.
C-100535



USED ON
-



Notes:

- 1 Material:
Housing: PA46, UL94 V-0 Color Black.
Contact: C36000 or C27000
Spring :Stainless steel wire
- 2 Plating:
1)Body: Min 0.1um Gold plating over min. 1.4um Nickel plating
2)Plunger: Min 0.4um Gold plating over min. 1.4um Nickel plating
- 3 Mechanical:
Total stroke: 1.40mm
Durability: 10,000 cycle min.
Force: 95gf min per pin at 0.7mm stroke
- 4 Electrical
Contact resistance: 30mOhm Max.
Voltage rating: 36V DC Max
Current rating: 2.0A

Recommended PCB Layout

LDC	-
DIST	-

	NEW		2007/12/28
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 POGO CONNECTOR 4 POSITIONS PGC-1.5-6.5-R-4P-2.54PH					
SCALE	1:1	A4	DWG NO. C-100535	SHEET 1 OF 1	REV A

100535-4
PART NUMBER

4

3

2

1

D

C

B

A



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