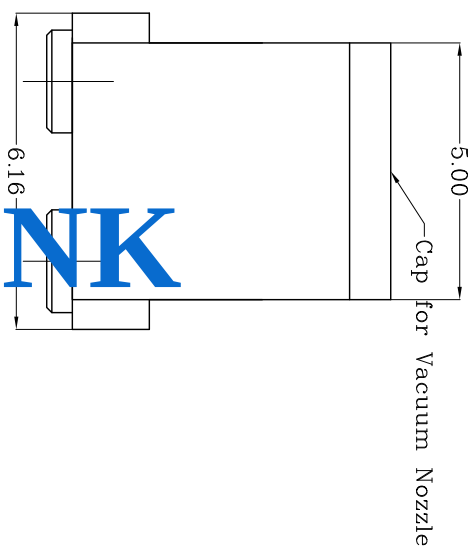
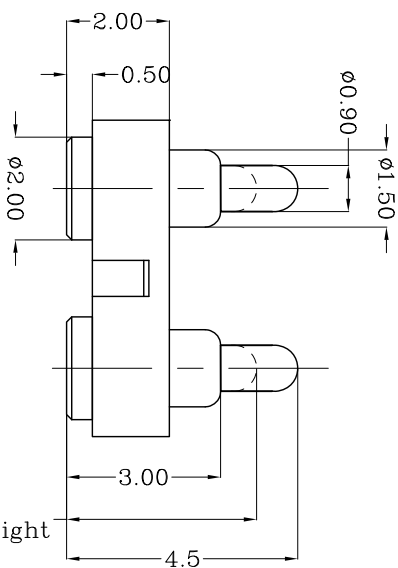
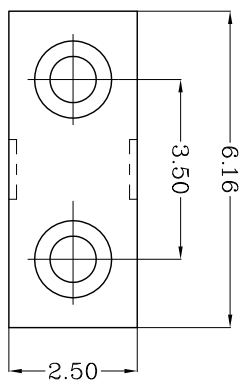


Notes:

1 Material (材料).

Housing: **UL94 V-0** Color **Black**
Contact: **Pass**
Spring : **Stainless steel wire**

2 Plating

1) Body 1.1um Gold plating over min. 1.4um Nickel plating

(Body: 鍍金 1um Min 鍍底 1.4um Min)

2) Plunger: min. 0.4um Gold plating over min. 1.4um Nickel plating

(Plungar: 镀金0.4um Min 镍底1.4um Min)

3 Mechanical:

Total	1.40mm
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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

Recommended PCB Layout

LDC	-
DIST	-

	NEW		2009/08/26
LTR	REVISION RECORD	APVD	DATE

DIMENSIONS IN MM TOLERANCES UNLESS OTHER SPECIFIED				MATL		HT	TR	—	FIN	— 
0	= ±	0.0	= ±0.15	DWN	Qin	APVD			<i>Top-Link Electronics</i>	
0.00	= ±0.10	0.00	= ±0.10	CHK		REL			Electronics Ltd	
0.000	= ±									
ANGLE: ±1°										
SURF TEXTURE: 32/ 										
NAME POGO CONNECTOR 2 POSITIONS										
PGC-1.5-4.5-R-2P-3.5PH										
REMOVE BURRS, BREAK SHARP EDGES R0.05 MAX	SCALE	A4	DWG NO.	C-100543-2				SHEET 1 OF 1	REV A	
DO NOT SCALE PRINT	1:1									

100543-2
PART NUMBER

USED ON