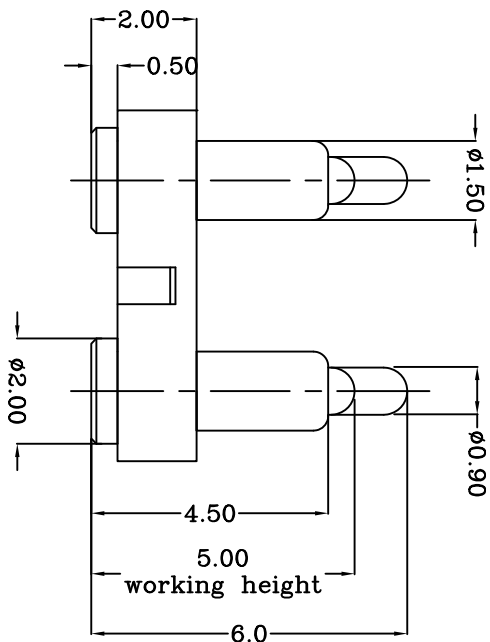
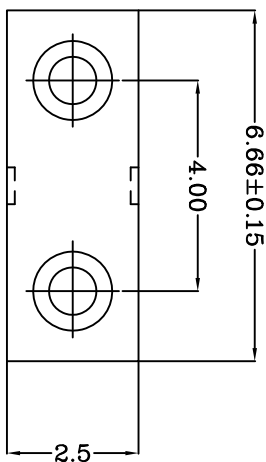
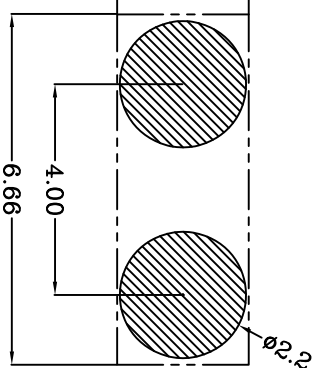


DWG NO. C-100575



TOP-LINK



Recommended PCB Layout

- 1)Body :Brass
- 2)Plunge :Brass
- 3)Spring :Stainless steel wire
- 2 Plating(电镀):

1) Body: Min 0.1um Gold plating over min. 1.4um Nickel plating (Body: 镀金0.1um 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)

- 1) Force: 90gf Min per pin at 1.0mm stroke
(力: 下压1.0mm 的力: 90gf Min)
- 2) Total stroke (总行程): 1.50mm
- 3) Durability (寿命): 10,000 cycle min.

4. Electrical (电性能)

- 1) Contact resistance (接触抵抗): 30mOhm Max.
- 2) Voltage rating (额定电压): 36V DC Max
- 3) Current rating (额定电流): 2.0A

[illegible]

DIMENSIONS IN MM TOLERANCES UNLESS OTHER SPECIFIED				
0	= ±			
0.0	= ±0.15			
0.00	= ±0.10			
0.000	= ±			
ANGLE: ±1°				
SURF. TEXTURE: 32/				
REMOVE BURRS, BREAK				
SHARP EDGES R0.05 MAX				
DO NOT SCALE PRINT				

MATL		HT TR	—	FIN	—	
DWN		APVD		<i>Top-Link</i> Electronics		
QIN		REL				
CHK				Top-Link Electronics Ltd.		
NAME POGO CONNECTOR 2 POSITIONS						
PGC-1.5-6.0-R-2P-4.0PH						
SCALE	1:1	A4	DWG NO.	C-1005/5	SHEET	REV
					1 OF 1	1

100575-2
PART NUMBER

USED ON