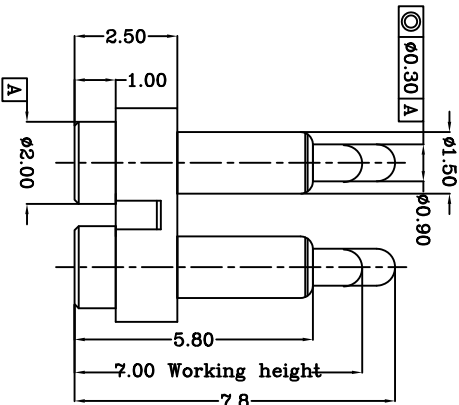
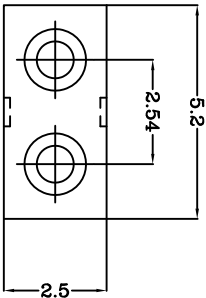
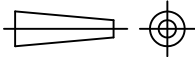
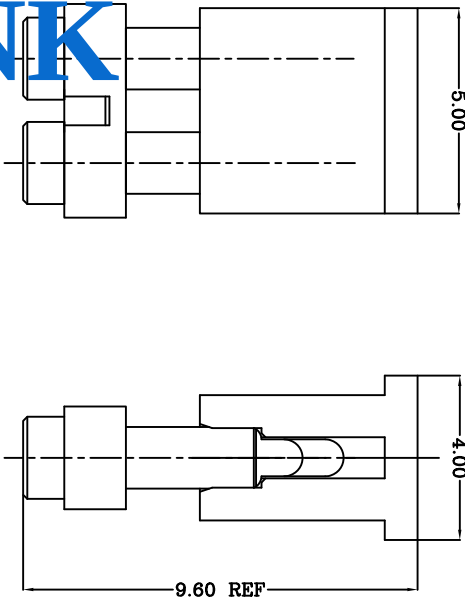


Recommended PCB Layout



Notes:
1) Material(材质): PA-6 (30% Glass Filled) Color Black.
Housing: PA-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 镍底1.4um Min)
- 2) Plunger: Min 0.1um Gold plating over min. 1.4um Nickel plating (Plunger: 镀金0.1um 镍底1.4um Min)

3 Mechanical:

Force: 120±30gr per pin at 0.8mm stroke
Total stroke(总行程): 1.90mm
Durability(寿命): 10,000 cycle min.

4 Electrical(电性能)

Contact resistance(接触阻抗): 50mOhm Max.
Voltage rating(额定电压): 36V DC Max
Current rating(额定电流): 2.0A

LDC
-
DIST
-

NEW			
REVISION	APVD	DATE	
RECORD			
LTR			

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			
DD NOT SCALE PRINT			
MATL	HT TR	FIN	
DWN	APVD		
CHK	REL		
NAME	PGGD	PIN CONNECTOR	2 POSITIONS
SCALE	1:1	44	
DWG	NO.	C-100636	
SHEET	1 OF 1		
REV	A		

100636-2
PART NUMBER

USED ON

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