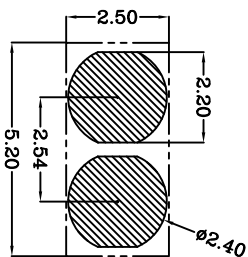
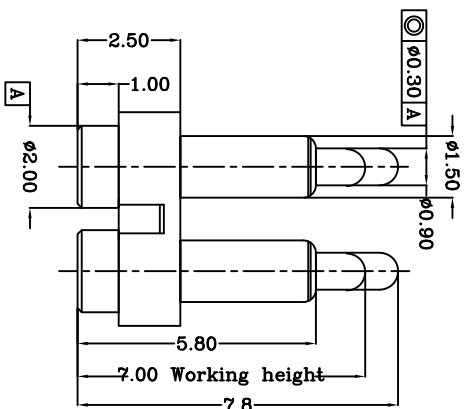
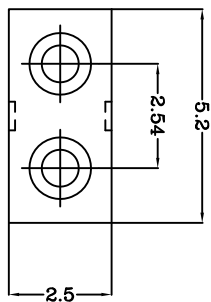
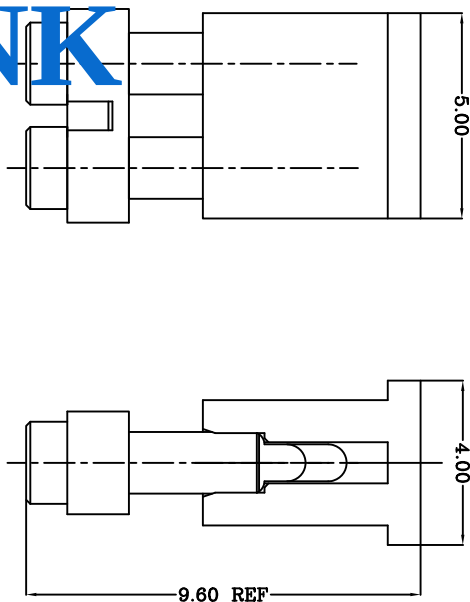


DWG NO. C-100636



Recommended PCB Layout



Housing: PA-12 (30% Glass Filled) Color Black.

Contact: Brass
Spring : Stainless steel wire

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

(Body: 鍍金0.4um Min 鍍底1.4um Min)

2)Plunger: 1.4um Gold plating over min. 1.4um Nickel plating
(Plunger: 鍍金0.4um Min 鍍底1.4um Min)

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

Durability(寿命): 10,000 cycle min.

Contact resistance(接触抵抗): 50mOhm Max.

Voltage rating(额定电压): 36V DC Max
Current rating(额定电流): 2.0A

**DIMENSIONS IN MM
TOLERANCES UNLESS
OTHER SPECIFIED**

0	= $\pm$
0.0	= ± 0.15
0.00	= ± 0.10
0.000	= $\pm$
ANGEL E.	+1*

ANGLE: 21	3.2/
SURF TEXTURE:	Δ

REMOVE BURRS. BREAK
SHARP EDGES R0.05 MAX
DO NOT SCALE PRINT

MATL	HT TR	FIN
1	—	—A

DWN	APVD	<i>Top-Link</i> <i>Electronics</i>
Qin	REL	
CHK		Top-Link Electronics Ltd.

NAME	PGO	PIN	CONNECTOR	2	POSITIONS
	PGC-1.5-7.8-R-2P-2.54PH				

SCALE 1:1	A4	DWG NO.	C-100636	SHEET 1 OF 1	REV A
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	NEW		2010/08/17
LTR	REVISION RECORD	APVD	DATE

LDC	-
DIST	-