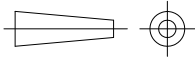
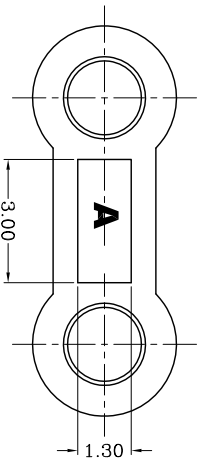
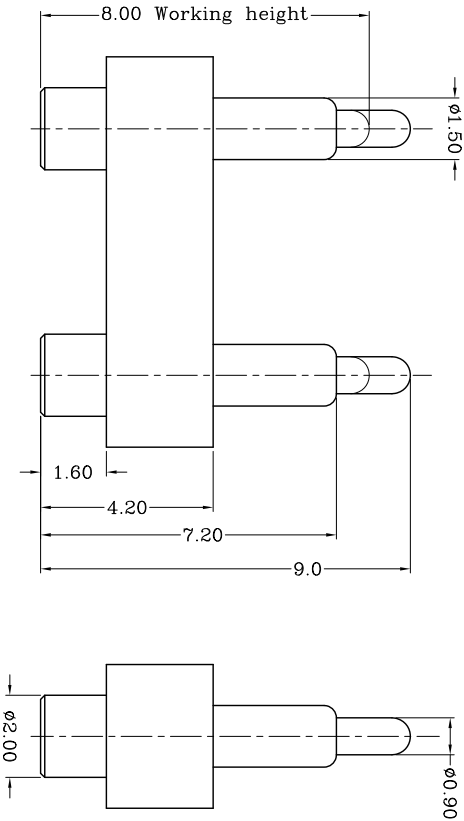
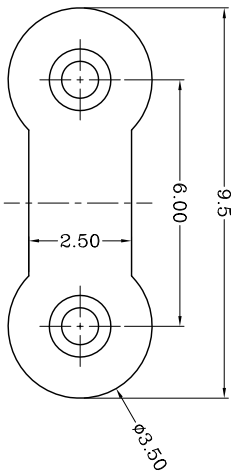


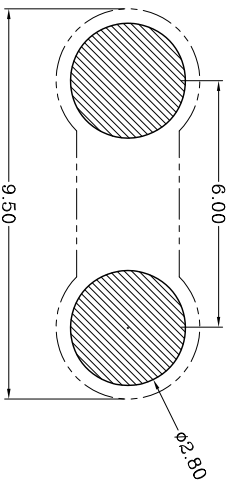
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DWG NO.
C-100040



TOP-LINK



Recommended PCB Layout

Notes:

1 Material(材质):

Housing: High temp.Plastic, UL94 V-0 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 Min 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)

3 Mechanical:

Total stroke(总行程): 1.70mm
Durability(寿命): 10,000 cycle min.

4 Electrical(电性能)

Contact resistance(接触阻抗): 30mOhm Max.
Voltage rating(额定电压): 36V DC Max
Current rating(额定电流): 2.0A

USED ON

-

LDC

-

DIST

-

4

3

2

1

update remark		2010/10/09
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: 32/	
REMOVE BURRS. BREAK	
SHARP EDGES R0.05 MAX	
DO NOT SCALE PRINT	

MATL	1	HT	TR	FIN	1
DWN	Qin	APVD	-	-	1
CHK	REL	REL	-	-	1
NAME POGD CONNECTOR 2 POSITIONS					
PGC-1.5-9.0-R-2P-6.0PH					
SCALE	1:1	A4	DWG	ND	C-100040
SHEET 1 OF 1					
REV E					

A

B

C

D

100040-2
PART NUMBER

Top-Link
Electronics Ltd.