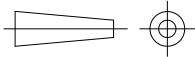
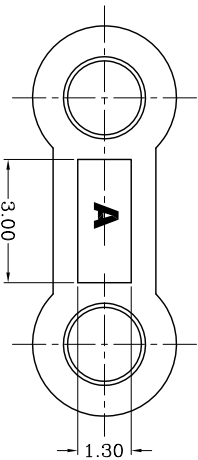
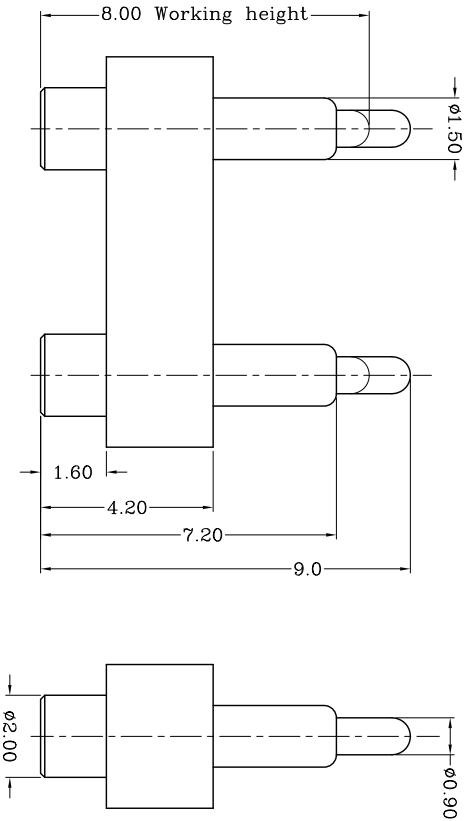
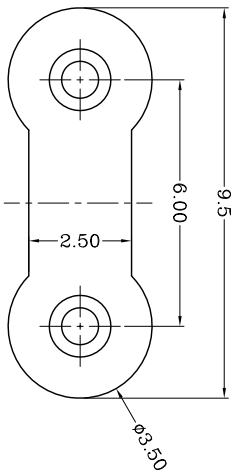


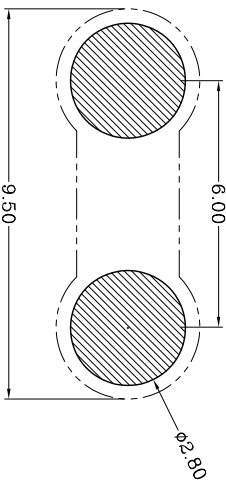
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DWG NO.
C-100040



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
DWN	APVD	-	-	-
CHK	REL	-	-	-
NAME	PGGD CONNECTOR 2 POSITIONS PGC-1.5-9.0-R-2P-6.0PH	DWG ND: C-100040	SHEET 1 OF 1	REV E

Top-Link
Electronics Ltd.

PART NUMBER

100040-2