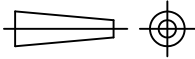
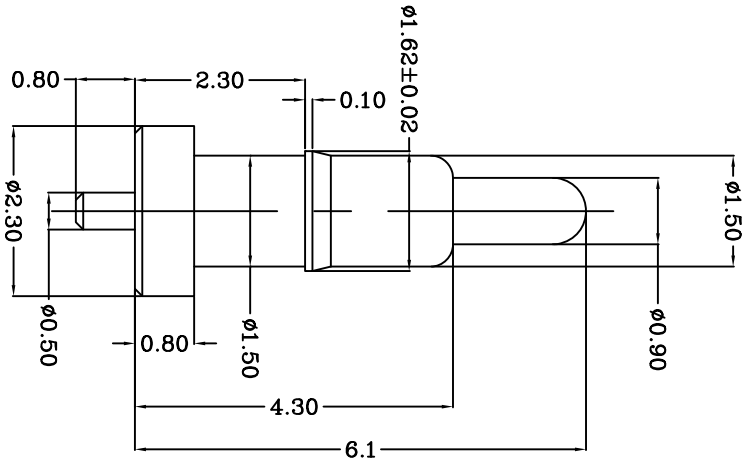


THIS INFORMATION IS CONFIDENTIAL AND IS DISCLOSED TO YOU ON CONDITION THAT NO FURTHER DISCLOSURE IS MADE BY YOU TO OTHER THAN TOP-LINK PERSONNEL WITHOUT WRITTEN AUTHORIZATION FROM TOP-LINK LTD.



DWG NO.
C-101099



Notes:
1) Material(材质):
2) Body : Brass
3) Plunge : Stainless steel wire

2) Plating(电镀):
1) Body: Min 0.1um Gold plating over min. 1.4um Nickel plating
2) Plunger: Min 0.4um Gold plating over min. 1.4um Nickel plating
3) Plunger: Min 0.4um Gold plating over min. 1.4um Nickel plating

3) Mechanical(机械性能):
1) Force: 90gf min per pin at 1.2mm stroke
2) Total stroke(总行程): 1.50mm
3) Reliability(寿命): 10,000 cycle min.

4) Electrical(电性能):
1) Contact resistance(接触阻抗): 30mOhm Max.
2) Voltage rating(额定电压): 36V DC Max
3) Current rating(额定电流): 2.0A

1) Body: Min 0.1um Gold plating over min. 1.4um Nickel plating
2) Plunger: Min 0.4um Gold plating over min. 1.4um Nickel plating
3) Plunger: Min 0.4um Gold plating over min. 1.4um Nickel plating

USED ON

-

101099-1

PART NUMBER

MATL HT TR FIN

DWN APVD REL **Top-Link Electronics** Top-Link Electronics Ltd.

NAME POGO PIN PG-0.5-0.8-2.3-0.8-1.5-4.3-6.1

SCALE A4 DWG NO. C-101099 SHEET 1 OF 1 REV C1

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

update TH		2010/09/16
REVISION	APVD	DATE
RECORD		
LTR		

4

3

2

1