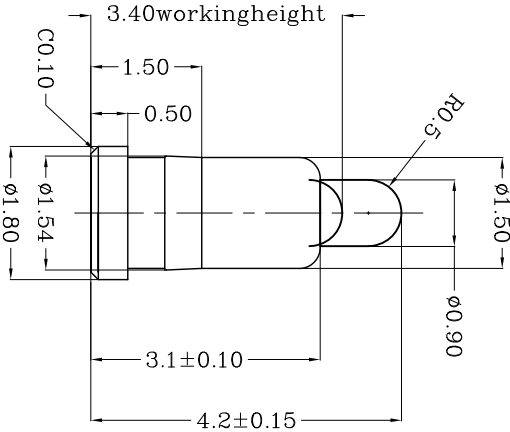


DWG NO.
C-101400

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.

LDC
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TOP-LINK

Notes:
△ Material(材质):

1) Body : Brass

2) Plunge : Brass

3) Plating : Stainless steel wire
2 Plating(电镀):

1) Body: Min 0.1um Gold plating over min. 1.4um Nickel plating
(Body: 镀金0.1um Min 镍底1.4um Min)

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(机械性能):

1) Force: 110±25gf per pin at 0.8mm stroke
(力: 下压0.8mm的力: 110±25gf)

2) Total stroke(总行程) : 1.10mm

3) Durability(寿命): 10,000 cycle min.

4 Electrical(电性能)

1) Contact resistance(接触抵抗): 30mOhm Max.

2) Voltage rating(额定电压): 36V DC Max

3) Current rating(额定电流): 2.0A

DIMENSIONS IN MM				TOLERANCES UNLESS OTHER SPECIFIED			
0	= ± -	0.0	= ±0.10	0.00	= ± 0.05	0.000	= ±
ANGLE: ±1°				SURF TEXTURE: 32/			
REMOVE BURRS, BREAK SHARP EDGES R0.05 MAX				DD NOT SCALE PRINT			
NAME		POGO PIN		PG-1.8-0.5-1.5-3.1-4.2			
SCALE		A4		DWG NO. C-101400			
1:1		A4		SHEET 1 OF 1			
MATERIAL		HT TR		FIN			
DWN		APVD		REL			
CHK		REL		Top-Link Electronics Ltd.			

USED ON

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101400-1

PART NUMBER