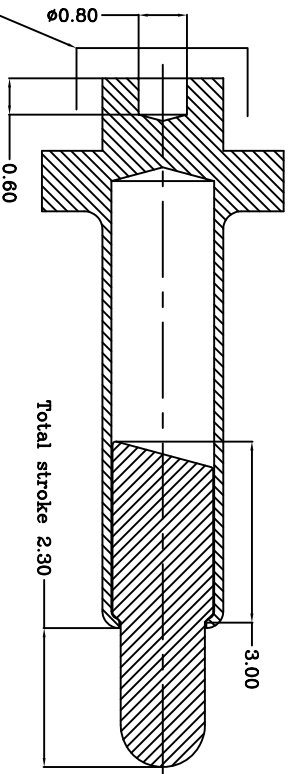
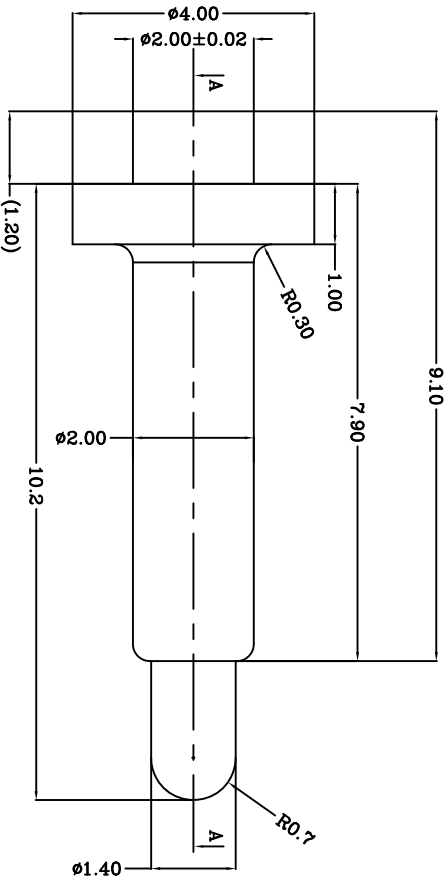


DWG NO.
C-101274

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	-
DIST	-



Consider about
Capability for riveting

TOP-LINK

Notes:

△ Material(材质):

1)Body : C36000

2)Plunge : C36000 or C27000

3)Spring : 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)

2)Plunger: Min 0.4um Gold plating over min. 1.4um Nickel plating
(Plunger: 镀金0.4um Min 镍底1.4um Min)

2 Mechanical(机械性能):

1)Force: 25gf min per pin at 0.5mm stroke

75±25gf per pin at 1.0mm stroke

125gf max per pin at 1.5mm stroke

(力: 下压0.5mm的力25gf min;

下压1.0mm的力: 75±25gf;

下压1.5mm的力125gf max

2)Total stroke(总行程) : 2.30mm

3)Durability(寿命): 20,000 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

5 Operating temperature: -40°C~+85°C

6 All material meet requirement of RoHS

USED ON

-

101274-1

PART NUMBER

Top-Link
Electronics Ltd.

A

B

C

D

DIMENSIONS IN MM				MATL		HT TR		FIN	
TOLERANCES UNLESS				DWN		APVD		REL	
OTHER SPECIFIED				CHK		REL		REL	
0 = ±				0.0 = ±0.15		0.00 = ±0.10		0.000 = ±	
0.000 = ±				ANGLE: ±1°		SURF TEXTURE: 32/		REMOVE BURRS. BREAK	
SHARP EDGES R0.05 MAX				DO NOT SCALE PRINT		NAME		PGGD PIN	
				SCALE 1:1		A4		DWG NO. C-101274	
								SHEET 1 OF 1	
								REV C	

4

3

2

1