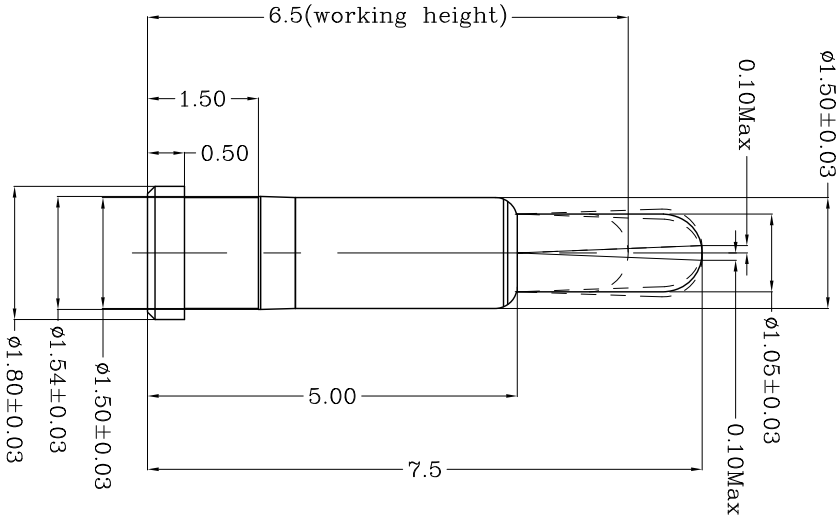


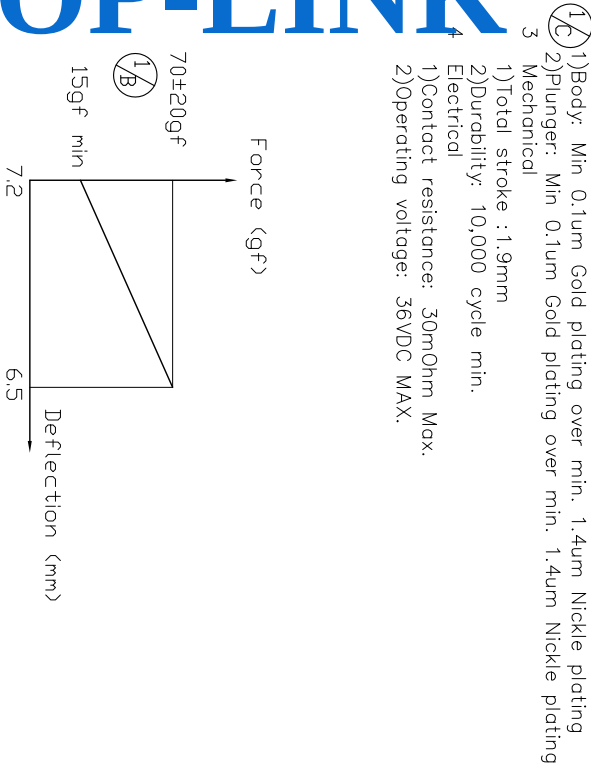
DWG NO.
C-101166

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
-



TOP-LINK



- Notes:
Material:
1)Plunger & Body : CuZn36 Pb3, H02 (C36000)
or CuZn39 PB3 or CuZn38 PB2 or CuZn36(C2700).
2)Spring : Stainless steel wire
Plating
1)Body: Min 0.1um Gold plating over min. 1.4um Nickel plating
2)Plunger: Min 0.1um Gold plating over min. 1.4um Nickel plating
Mechanical
1)Total stroke : 1.9mm
2)Durability: 10,000 cycle min.
Electrical
1)Contact resistance: 30mOhm Max.
2)Operating voltage: 36VDC MAX.

C	变更Plunger电镀规格		2009/05/04
B	Update spring force		2008/05/07
A	NEW		2008/03/24
LTR	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	HT TR	FIN
DWN	APVD	Top-Link
Qin	LANSING	Electronics
CHK	REL	Top-Link
Andy		Electronics Ltd.
NAME	POGO PIN	PG-18-05-15-50-7.5
SCALE	DWG	SHEET
1:1	NO.	1 OF 1
A4	C-101166	REV
		C

PART NUMBER

101166-1

USED DN