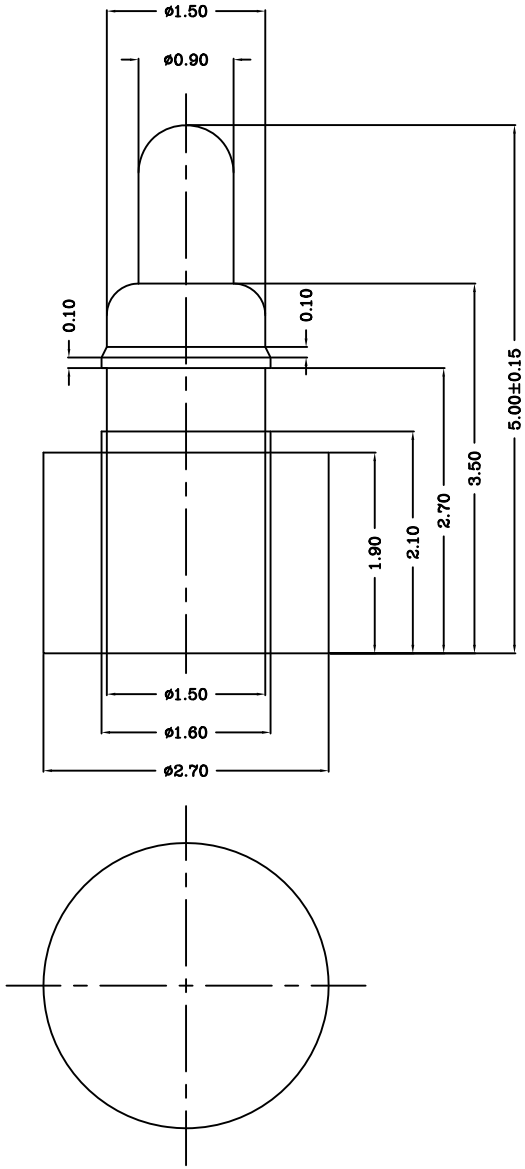

Notes:

1 Material:

1)Plunger & Body : CuZn36 Pb3, HO2 (C36000) or CuZn37 PB3 or CuZn38 PB2.

2)Spring : Stainless steel wire

2 Plating

1)Body: Min 0.1um Gold plating over min. 1.4um Nickle plating

2)Plunger: Min 0.4um Gold plating over min. 2.5um Nickle plating

3 Mechanical

1)Total stroke : 1.5mm

2)Durability: 10,000 cycle min.

4 Electrical

1)Contact resistance: 20mOhm Max.

2)Operating voltage: 8VDC

TOP-LINK

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-101004

USED ON –

LOC	DIST
–	–

LTR	REVISION RECORD	APVD	DATE

DIMENSIONS IN MM
TOLERANCES UNLESS OTHER SPECIFIED
0 = ±–
0.0 = ±0.10
0.00 = ±–
0.000 = ±
ANGLE: ±1°
SURF TEXTURE: 3.2
REMOVE BURRS. BREAK SHARP EDGES R0.05 MAX
DO NOT SCALE PRINT

MATL	HT TR	FIN
1	—	—

DWN	APVD	
Benny	Lansing	top-Link Electronics Top-Link Electronics Ltd.
CHK	REL	
Andy		

NAME pogo pin (PG-1.5-5.0-RA-1)

SCALE		DWG NO.	SHEET	REV
1:1	A4	C-101004	1 OF 1	A

101004-1
Part Number

4 3 2 1

D C B A