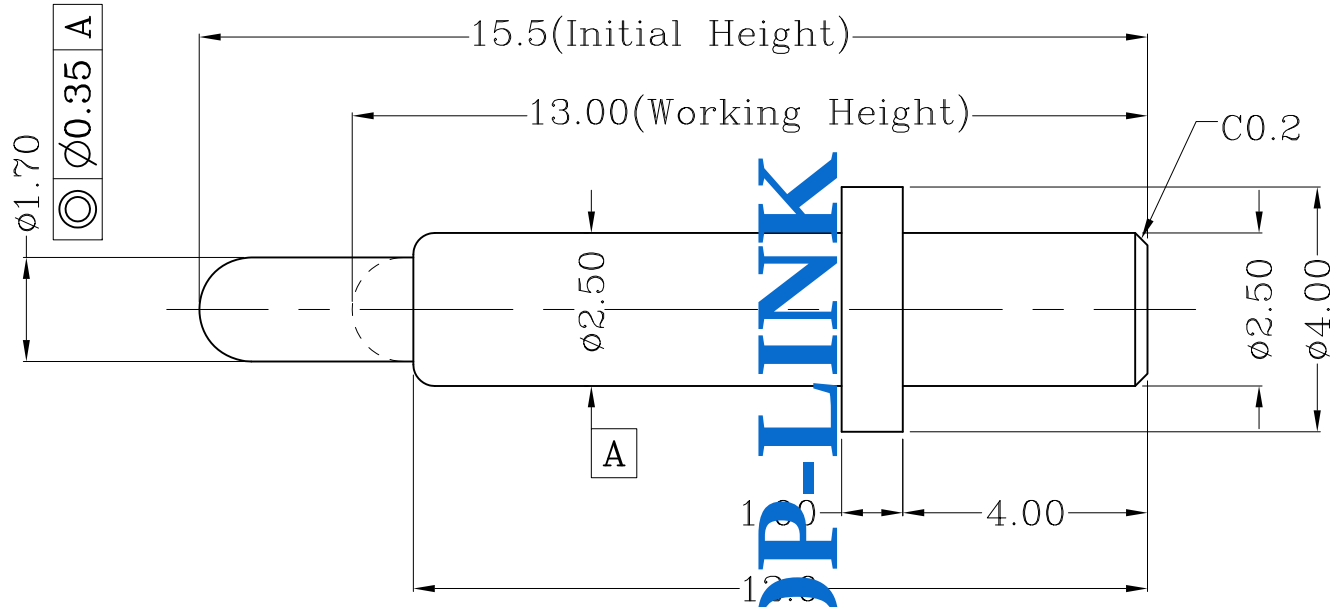
Item	Part name	Q'ty/Ea'	Material	Finish
1	Body	1	Leaded Brass	Au plating over Ni
2	Plunger	1	Leaded Brass	Au plating over Ni
3	Spring	1	Stainless steel wire	————
4				
5				



TOP-LINK

Notes:
1 Demensions shall be interpreted per ASME Y14.5M.
2 Mechanical performance(See the table 1)
<2.1>The force is the average of forces obtained when plunger goes downwards and upwards.
<2.2>Total stroke : 3.4mm
3 Electrical performance
Resistance: 50mOhm Max.Current rating: 2.0A
4 RoHS compliant.

Table 1 Mechanical performance		
working height	13.0mm	80±25gf <2.1>
Durability	10000cycle	

	Renewal	2011/08/12
	NEW	2008/05/19
Rev.	Revision record.	Date.

Top-Link Electronics Ltd.	Type Customer drawing	Unit mm	Weight	
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.	DWN: Qin zuozhong	APVD:	top-Link Electronics	Top-Link Electronics Ltd.
	CHK:	REL:		
	Name POGO PIN			
	Scale 1:1 / Size A4	DWG No. C-101207	Page 1/1	Rev. B

101207-1
PART NUMBER

DWN No.: C-101207

DIST ---
DIST ---

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.