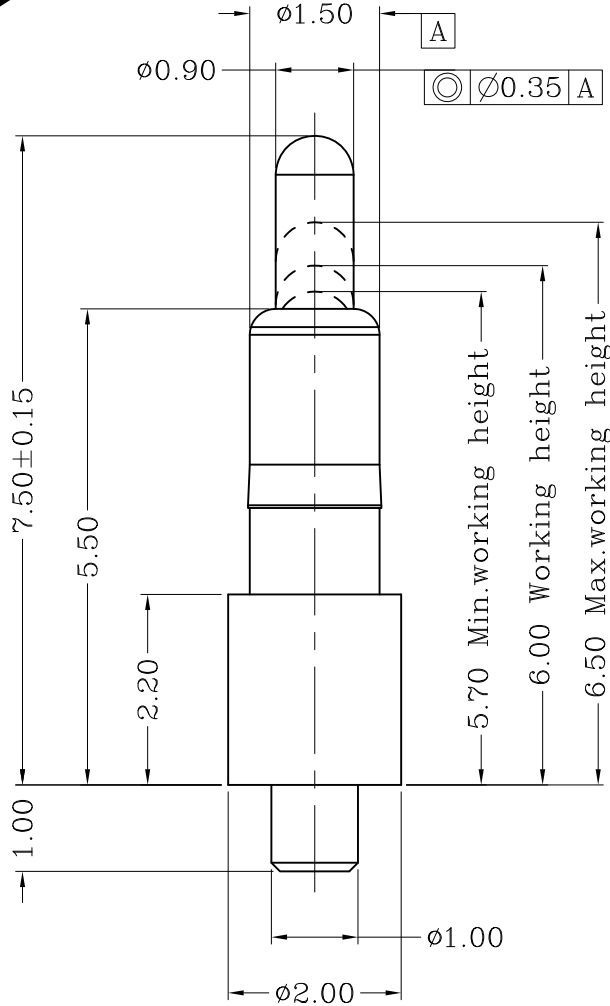




DWN No.:

C-101193

proposal



Recommended Solder paste thickness is 0.10 mm
Recommended PCB Layout

Table 1 Mechanical performance

Working height	6.00mm	140±20gf <2.1>
Durability	10000cycle	

Notes:

- 1 Dimensions 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>Warning: Working height are not permitted to be less than Min working height.
- 3 Electrical performance
Resistance: 30mOhm Max.
Current rating: 2.0A
- 4 RoHS compliant.

DIST

DIST

B1	Update	2015/12/26
B	Update spring force	08'/05/07
A	NEW	08'/04/28
Rev.	Revision record.	Date.

Top-Link
Electronics Ltd.
TOLERANCES UNLESS
OTHER SPECIFIED
0.0 = ±
0.0 = ± 0.15
0.00 = ± 0.10
0.000 = ±
Angle: ±
SURF TEXTURE:
REMOVE BURRS.
BREAK SHARP EDGES
R0.05 MAX.DO NOT
SCALE PRINT.

Type	Customer drawing	Unit	mm	Weight	_____
DWN:	Cai wanlu	APVD:		<i>top-Link</i> <i>Electronics</i>	Top-Link Electronics Ltd.
CHK:		REL:			
Name POGO PIN					
Scale	Size	DWG No.		Page	Rev.
1:1	A4	C-101193		1/1	B1

101193-1
PART NUMBER