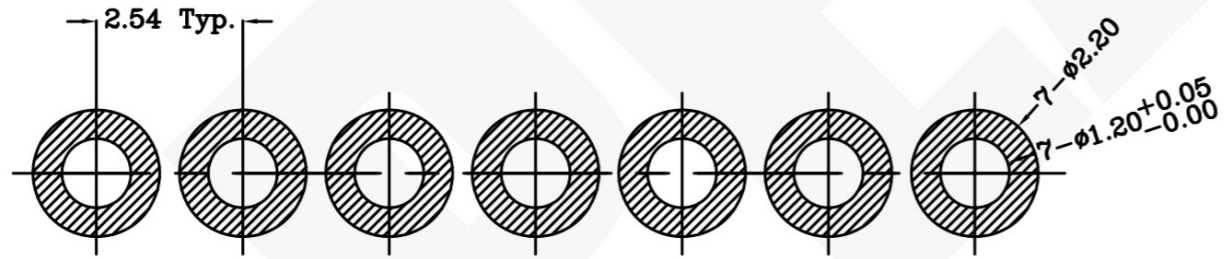
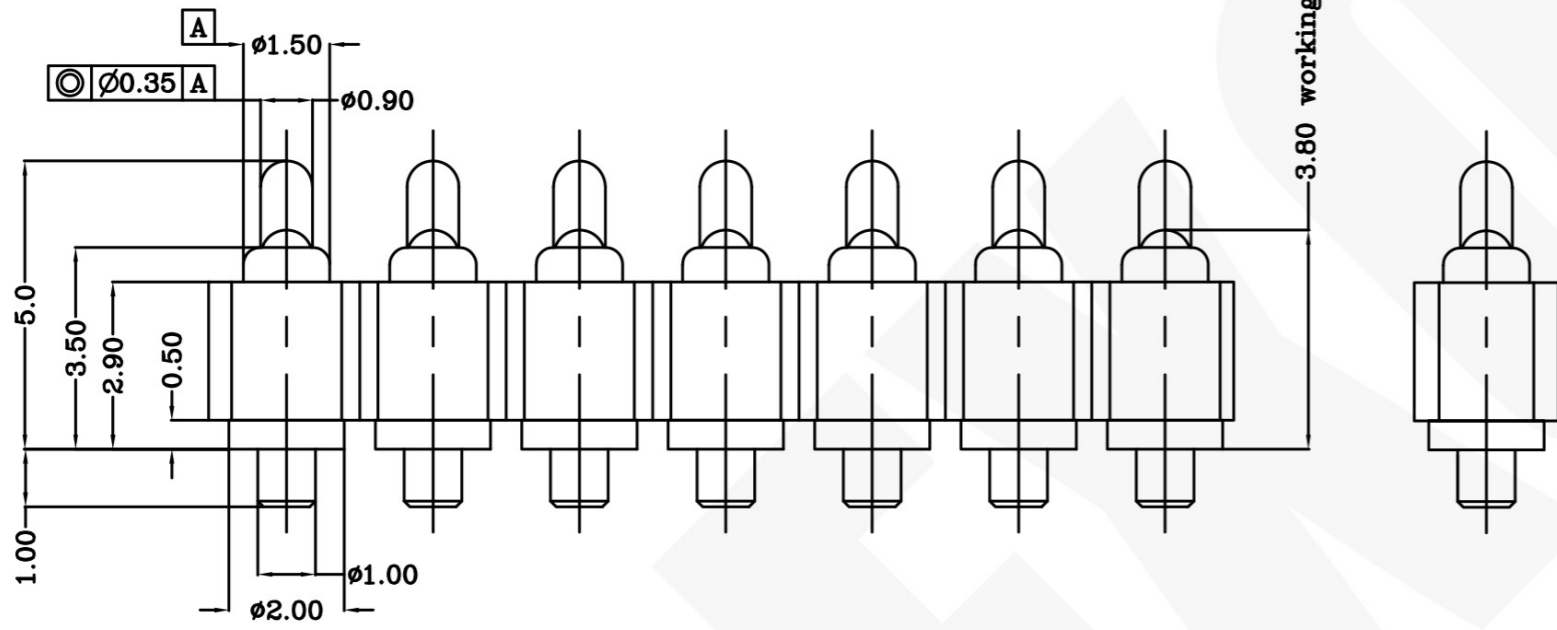
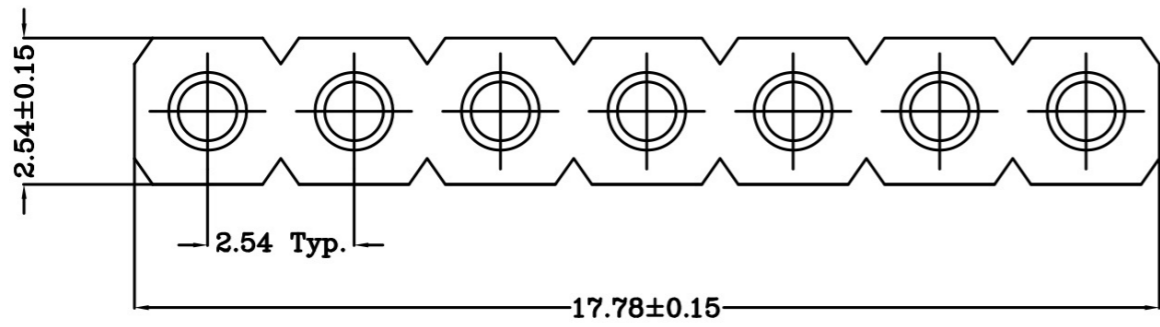


DWN No.: C-110951



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Recommended PCB Layout

Item	Part name	Q'ty/Ea'	Material	Finish
1	HSG	1	High temp.Plastic UL94 V-0 Color Black	_____
2	Body	7	Leaded Brass	Gold plating over Nickel plating
3	Plunger	7	Leaded Brass	Gold plating over Nickel plating
4	Spring	7	Stainless steel wire	_____
5				_____

working height	3.80mm	120±30gf
Durability	10000cycle	

- Notes:
- Dimensions shall be interpreted per ASME Y14.5M.
  - Mechanical performance(See the table 1)  
<2.1>The force is the average of forces obtained when plunger goes downwards and upwards.
  - Electrical performance  
Resistance: 30mOhm Max.  
Current rating: 2.0A
  - RoHS compliant.

110951-7  
PART NUMBER

Top-Link Electronics Ltd.		Type Customer drawing	Unit mm	Weight
TOLERANCES UNLESS OTHER SPECIFIED		DWN: Cai wanlu	APVD:	<b>PEXON</b>
0. = ± -		CHK:	REL:	
0.0 = ± 0.15		Name Pogo pin connector		
0.00 = ± 0.10		Scale 1:1	Size A4	DWG No. C-110951
0.000 = ± -		Page 1/1		Rev. 1
Angle: ±1°				
SURF TEXTURE: REMOVE BURRS. BREAK SHARP EDGES R0.05 MAX.DO NOT SCALE PRINT.				

Rev.	Revision record.	Date.
4		
3	NEW	2013/2/25

DIST  
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