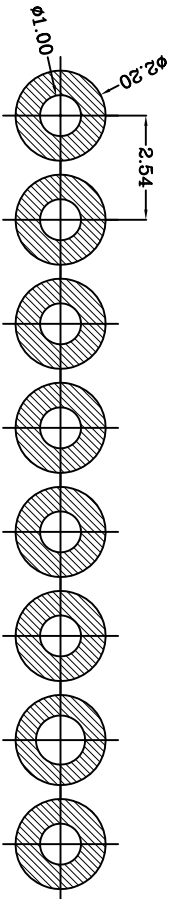
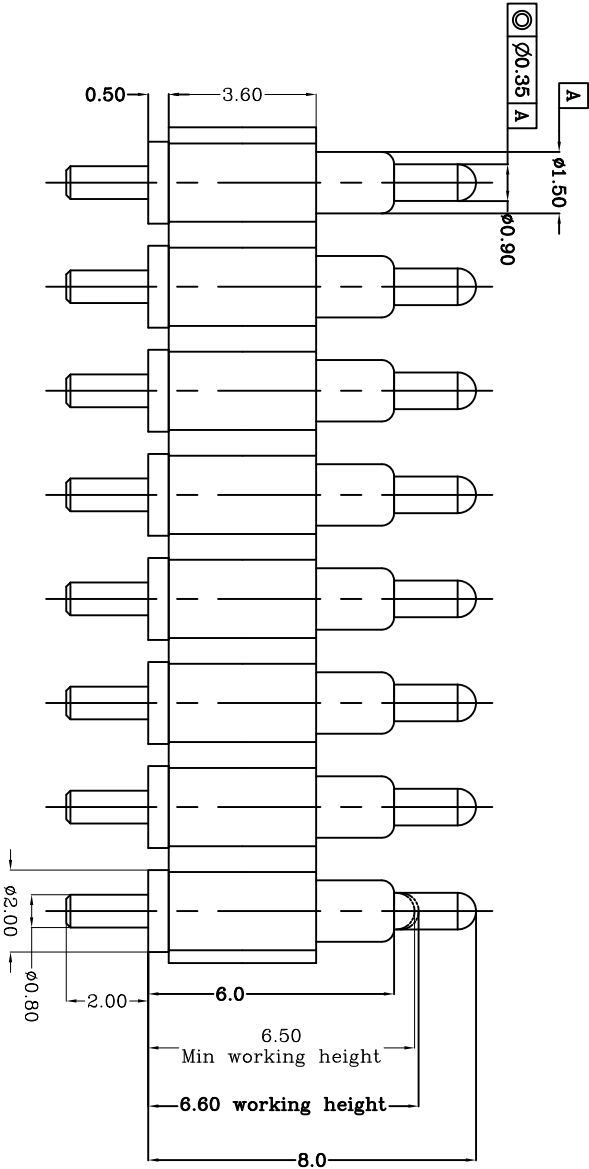
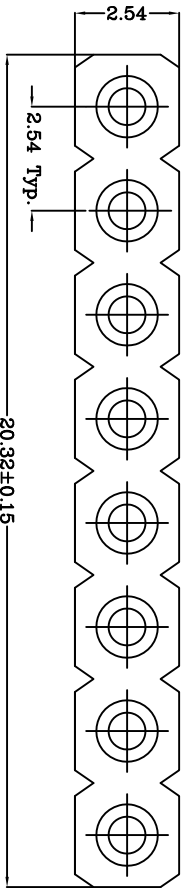


DWN No.:
C-110984



Recommended PCB Layout

DIST

Rev.	NEW	2013/04/23
Revision record.		Date.

Item	Part name	Q'ty/Ea'	Material	Finish
1	HSG	1	High temp. Plastic UL94 V-0 Color Black	_____
2	Body	8	Leaded Brass	Gold plating over Nickel plating
3	Plunger	8	Leaded Brass	Gold plating over Nickel plating
4	Spring	8	Stainless steel wire	_____
5				

Table 1 Mechanical performance		
working height	6.60mm	115±30gf <2.1>
Durability	10,000cycle	

- 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:50mOhm Max.
Current rating: 2.0A
 - 4 RoHS compliant.

Top-Link Electronics Ltd.		Type	Unit	Weight
TOLERANCES UNLESS OTHER SPECIFIED		Customer drawing	mm	
0.0	±0.15	DWN: JERRY	APVD:	
0.00	±0.10	CHK:	REL:	
0.000	±0.05	Angle: ±1°		
SURF. TEXTURE: REMOVE BURRS.		Name Customer drawing		
BREAK SHARP EDGES R0.05 MAX DO NOT SCALE PRINT.		Scale 1:1	Size A4	DWG No. C-110984
				Page 1/1
				Rev. 1

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PART NUMBER