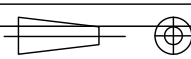
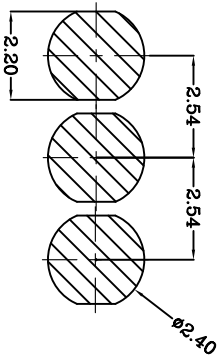
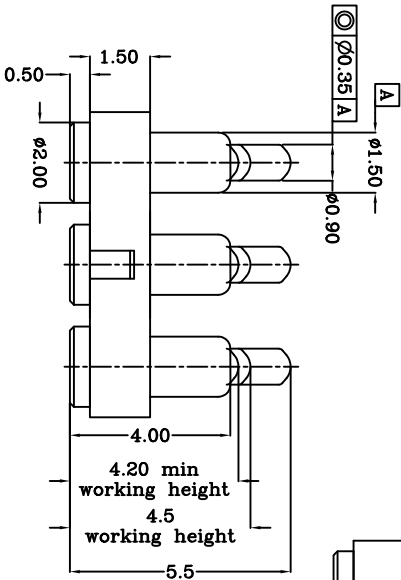
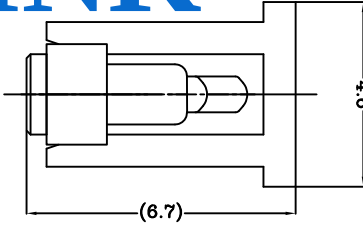
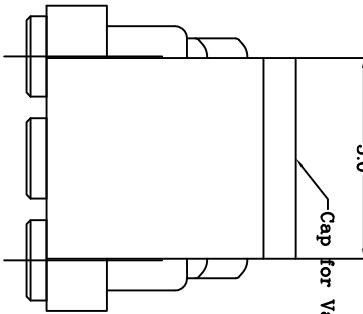
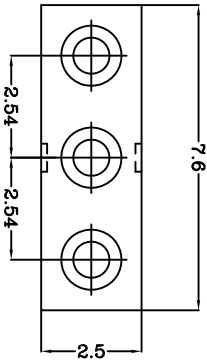


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DWN No.:
C-100176

proposal



TOP-LINK

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

Table 1 Mechanical performance		
Max.working height	4.50mm	125±30gf <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 Packaging specification conforms to EIA 481
- 5 RoHS compliant.

Top-Link Electronics Ltd.		Type	Unit	Weight	PART NUMBER
Customer drawing		DWN:	mm		100176-3
Gui zhiqiao		APVD:			
CHK:		REL:			
Name		Pogo pin connector			
Scale		Size	DWG No.	Page	Rev.
1:1		A4	C-100176	1/1	1
BREAK SHARP EDGES		Top-Link Electronics Ltd.			
RO.05 MAX.D0 NOT					
SCALE PRINT.					

DIST

1	NEW	2014/03/14
Rev.	Revision record.	Date.