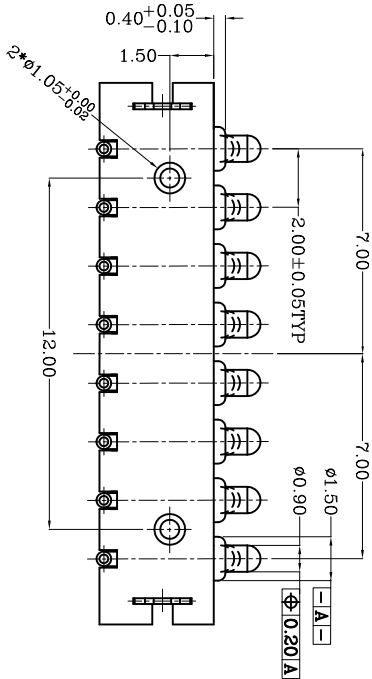
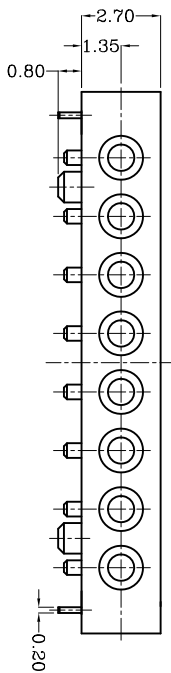
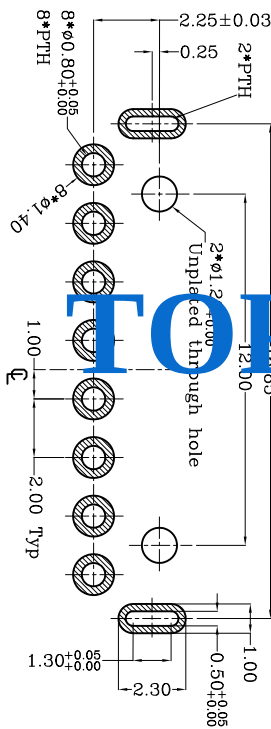


Item	Part name	Qty/Ea	Material	Finish
1	HSG	1	High temp,Plastic(PA 46) UL94 V-0 Color Black	_____
2	Body-1	4	Leoded Brass	Gold 0.1um min plating over Nickel 1.4um plating
	Body-2	4	Leoded Brass	Gold 0.4um min plating over Nickel 1.4um plating
3	Plunger-1	4	Leoded Brass	Gold 0.4um min plating over Nickel 1.4um plating
	Plunger-2	4	Leoded Brass	Gold 0.4um min plating over Nickel 1.4um plating
4	Spring	8	Stainless steel wire	_____
5	LATCH	2	SUS304	Tin plating over Nickel plating

TOP LINK



RECOMMENDED P.C.B LAYOUT

- 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 stroke are not permitted to be more than Max working stroke.
- 3 Electrical performance
 - Resistance: 20mOhm Max.
 - Voltage rating: 250V Min.
 - Current rating: Pin-1 2.0A
Pin-2 5.0A
- 4 Packaging Specification conforms to EIA 481
- 5 RoHS compliant.

18	Update	2014/07/17	Top-Link Electronics Ltd.	Type Customer drawing	Unit mm	Weight
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17.2	Update	2014/06/27	TOLERANCES UNLESS OTHER SPECIFIED 0.0 = ± 0.15 0.0 = ± 0.15	DMN: Cai wanlu	APVD:
17.4	Update	2014/02/10		CHK:	REL:

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17	Update	2014/03/04	Name POGO PIN CONNECTOR
17.1	space	2014/03/10	0.00 = ± 0.10 0.000 = ± — Angle: 41° SURF TEXTURE: REMOVE BURRS.

Rev.		BREAK SHARP EDGES R0.05 MAX.DO NOT SCALE PRINT.	Scale	Size	DWG No.	Page	Rev.
Revision record.	Date.		1:1	A4	C-1001035	1/1	18