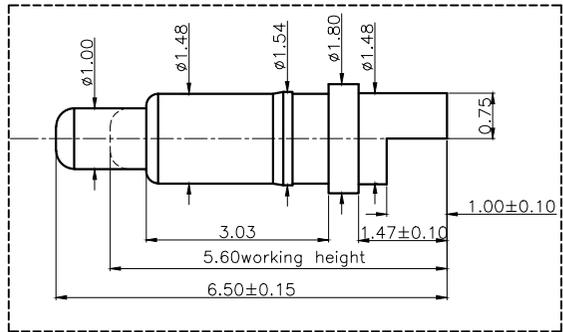


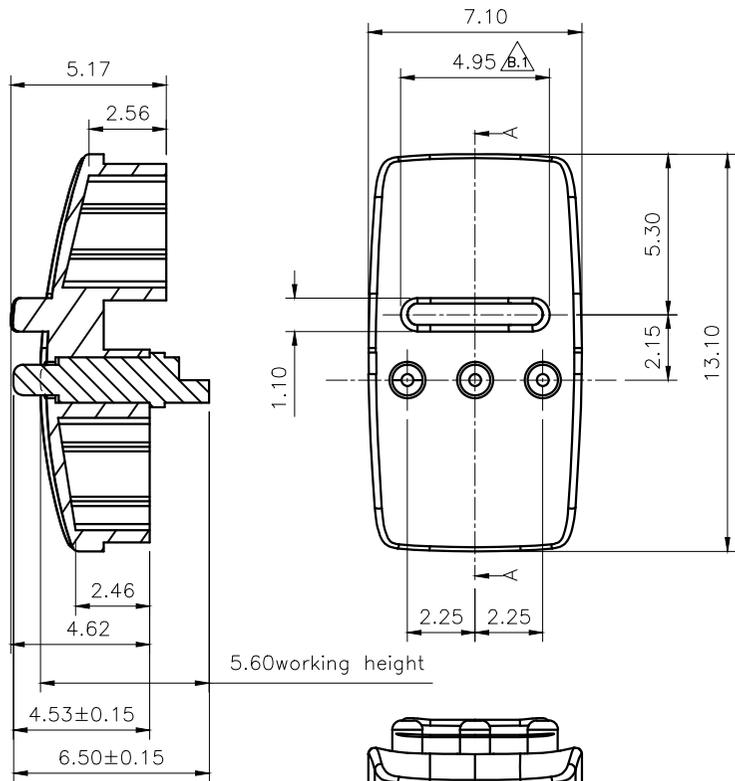
Please Approve this Drawing

Date

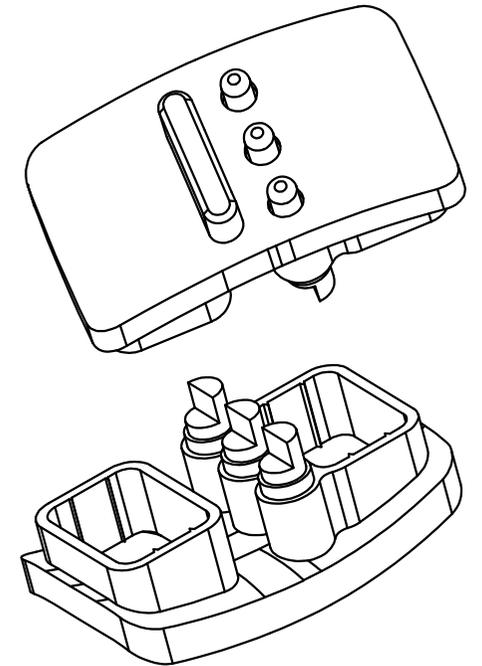
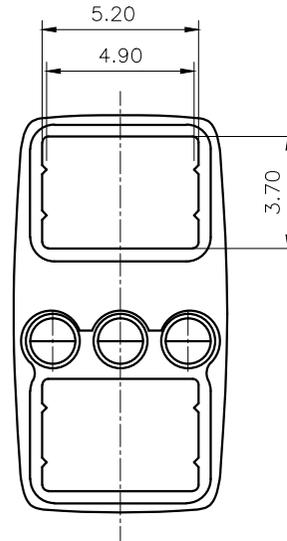
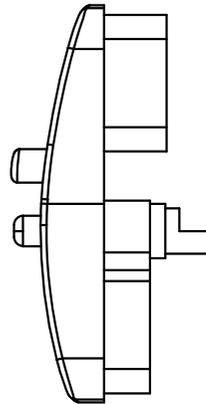
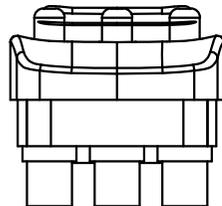
Signature



POGO PIN CONNECTOR



SECTION A~A



NO.	Part Name	Q'TY	Material	Plated surface
1	Plunger	3	C3604	AU 3 U" MIN OVER 50~100 U" NI
2	Barrel	3	C3604	AU 3 U" MIN OVER 50~100 U" NI
3	Spring	3	SUS304	Not Plated
3	Housing	1	HTN	Cool Gray 5C

Notes:

- 1.Electrical
 - Rated Current&Voltage:DC 12V 1A
 - Contact Resistance:50 mohm maximum at Working Height(quiessence)
- 2.Mechanical
 - Spring Force :45g±10g at Working Height
 - Durability:10000 Cycles(minimum)
- 3.To ensure the best usage,please operate it based on the working Height
 - Based on the Engineering Drawings,shall not exceed the maximum allowed compression

DRAWN	Ant	DATE	2014.04.13				Dongguan Promax Electronics Technology Co., Ltd	
CHECKED		SCALE	10:1	VER.	B.1			
APPROVED		TITLE	pogo pin connector.			Ang:	Dim:	
PROJECT		DRAWING NO.	C018-03P			0 ±1°	0 ±0.15	
SHEET	1 of 1	UNIT	mm			.0 ±0.5°	.0 ±0.10	
						.00 ±0.25°	.00 ±0.05	

VER.	DESCRIPTION	ECN NO.	DATE