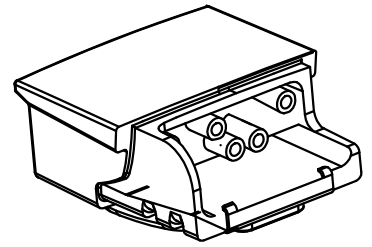
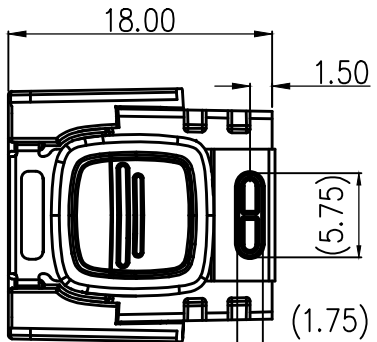
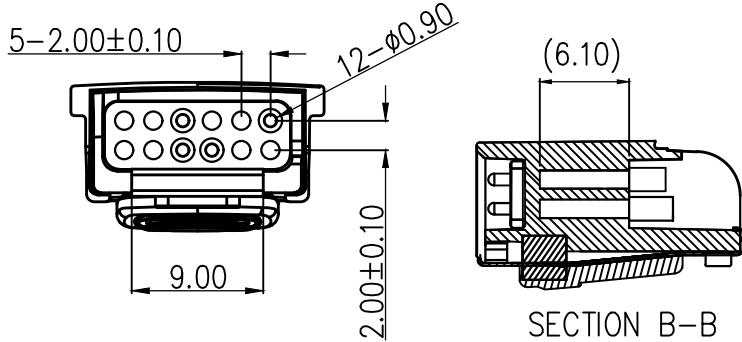
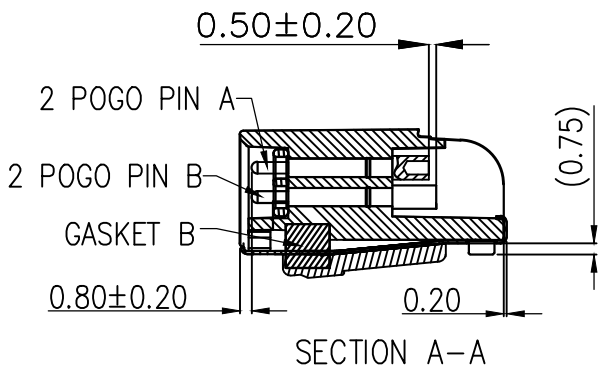
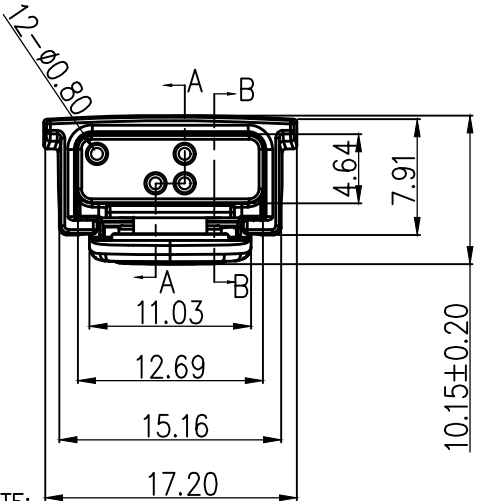
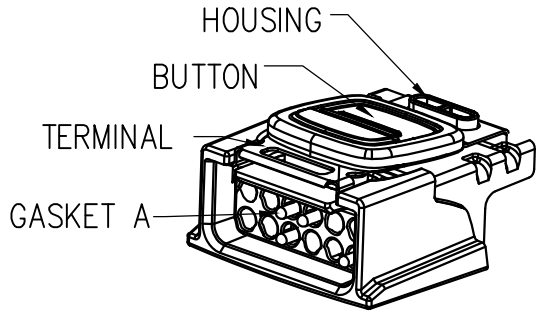
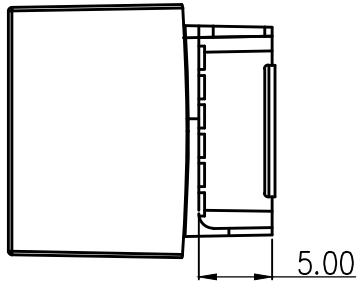


REVISIONS			
No.	DESCRIPTION	ECN No.	DATE
	RELEASE		

Please Approve this Drawing

Date	
Signature	



- NOTE:
- Material:
 - Housing: Black PA46
 - pogo pin A(2PCS): Brass&sus304 Au Plated
 - pogo pin B(2PCS): Brass&sus304 Au Plated
 - Gasket A: CR Black
 - Terminal:SUS 301
 - Gasket B: Poron Black
 - Button: PC
 - Electrical:
 - Rated Current & Voltage: DC 12V; 1A
 - Contact Resistance: 100 mΩ maximum at Working Height. (Quiescence)
 - Mechanical:
 - Pogo A Full Stroke: 2.20 mm
 - Pogo A Working Stroke: 1.70 mm
 - Pogo A Spring Force: 80g±20% at 1.70mm Stroke.
 - Pogo B Full Stroke: 2.20 mm
 - Pogo B Working Stroke: 1.70 mm
 - Pogo B Spring Force: 80g±20% at 1.70mm Stroke.
 - Durability: 100,000 cycles (minimum)
 - 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
 - RoHs complied product

DRAWN	SCALE: 1:1	UNIT	mm	DRAWING NO.	F047AA00-04200ST
CHECKED	SHEET: 1of1	PROJECT		TITLE: 4-Pos Pogo Pin Connector	
APPROVED	DATE: 06/25/09'	VER.	A.0		
THE UNMARKED TOLERANCE ARE AS BELOW :			C.C.P. (DG) CONTACT PROBES CO.,LTD.		
LENGTH		ANGLE		东莞中探探针有限公司	
0~6.0	±0.05mm	0.0	±2.0°	The information in this document is property of C.C.P company and should not be copied or reproduced in any other way, without written permission.	
>6~30	±0.10 mm	0.0	±1.0°		
>30~120	±0.15mm	0.00	±0.50°		