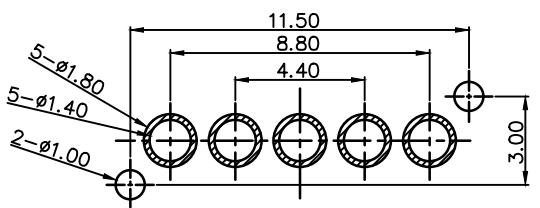
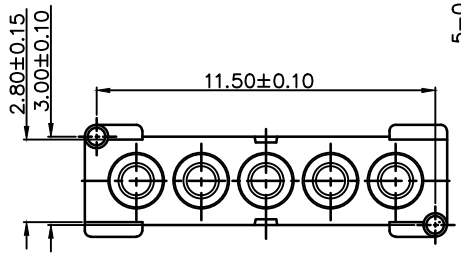
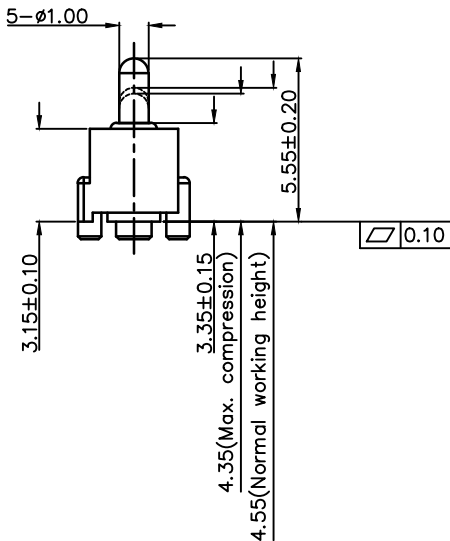
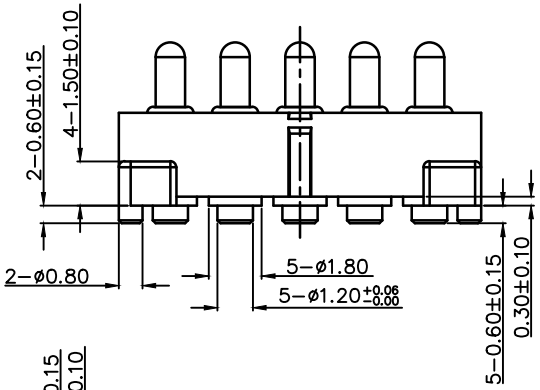
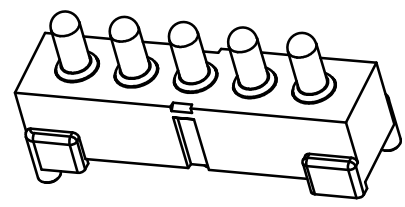
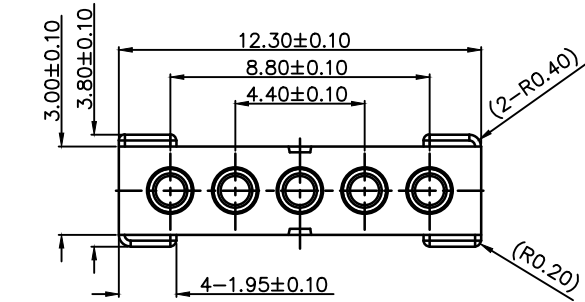


Please Approve this Drawing

Date	
Signature	

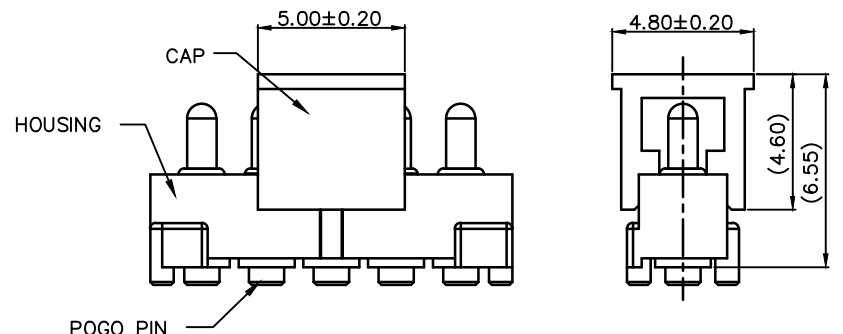
REVISIONS			
NO.	DESCRIPTION	DCN NO.	DATE
A.0	转A版发行	ECN-2201506015	2015.06.10



RECOMMEND PCB LAYOUT(TOP VIEW)  
Layout Tolerance: ± 0.05mm

NOTE;

- Material  
Housing: LCP(UL94V-0),Black  
Cap:HTN(UL94V-0),Black  
Plunger&Barrel: Brass C3604  
Spring: SUS304
- Plating  
Pogo Pin: 30 micro-inch minimum Au over 50~100 micro-inch nickel
- Electrical  
Rated current & voltage: DC12V; 1A Max.  
Contact resistance: 50 mohm maximum at working height(quiescence).
- Mechanical  
Spring force: 80g±20g at working height  
Durability: 10,000 cycles(minimum)
- To ensure the best usage,please operate it based on the working stroke.  
Based on the engineering drawings,shall not exceed the maximum allowed compression.
- Harmful material control please follow DOC. NO."DQ03050".



DRAWN	周瑜	SCALE:	4 : 1	UNIT	mm	DRAWING NO.	P2761MP01-05E220MR
CHECKED		SHEET:	1 of 1	PROJECT		TITLE:	5-Pos Pogo pin Conn.
APPROVED		DATE:	2015.06.10	VER.	A.0		
THE UNMARKED TOLERANCE ARE AS BELOW :				C.C.P. (DG) CONTACT PROBES CO.,LTD. 东莞中探探针有限公司			
LENGTH		ANGLE		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.			
0~6.0	±0.05mm	0.	±2.0°				
>6~30	±0.10mm	0.0	±1.0°				
>30~120	±0.15mm	0.00	±0.50°				