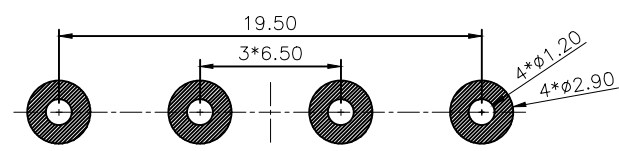
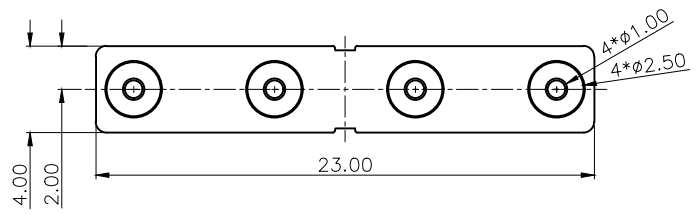
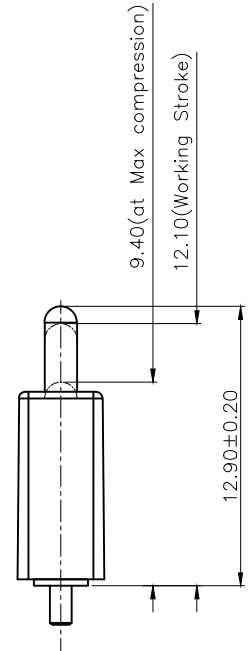
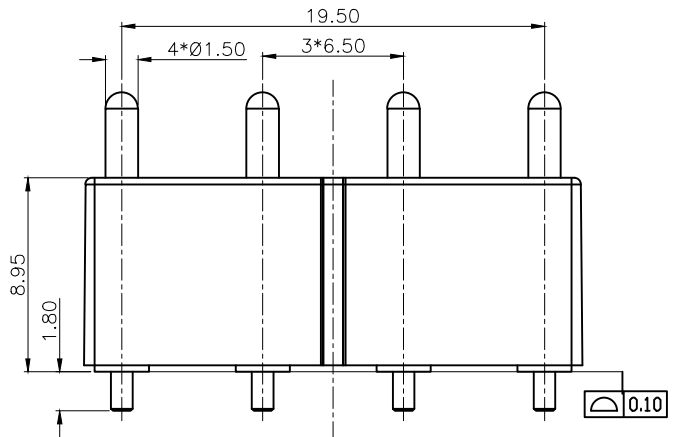


Please Approve this Drawing

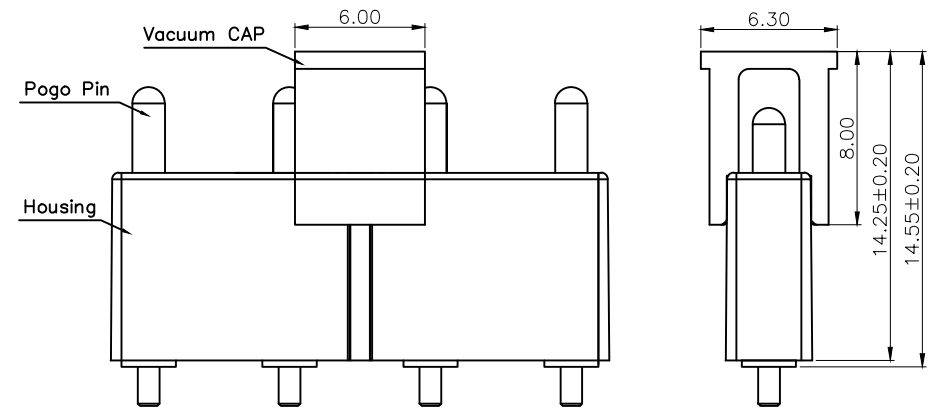
Date	
Signature	

REVISIONS			
NO.	DESCRIPTION	ECN NO.	DATE
A.0	转A版发行	ECN-2201508060	2015.08.31

- NOTES:
- Materials:
Plunger&Barrel:Brass3604
Spring:SUS 304
Housing:HTN.UL94V-0 ,Black
 - Plating
Plunger:10micro-inch minimum Au over 50~100 micro-inch Ni
Barrel:10micro-inch minimum Au over 50~100 micro-inch Ni
 - Electrical
Rated Current&Voltage:DC 12V:1A
Contact Resistance:50mΩ maximum at Working Height(Quiescence)
 - Mechanical
Spring Force:105g±20g at Working Height
Durability:10,000 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.
 - Harmful material control please follow DOC NO. "DQ03050"



RECOMMEND PCB LAYOUT
Layout Tolerance: ± 0.05mm



DRAWN	周瑜	SCALE:	1 : 1	UNIT	mm	DRAWING NO.	P3136MP01-04B650MR
CHECKED		SHEET:	1 OF 1	PROJECT		TITLE.	Pogo Pin Connector
APPROVED		DATE:	2015.05.31	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.	±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°				