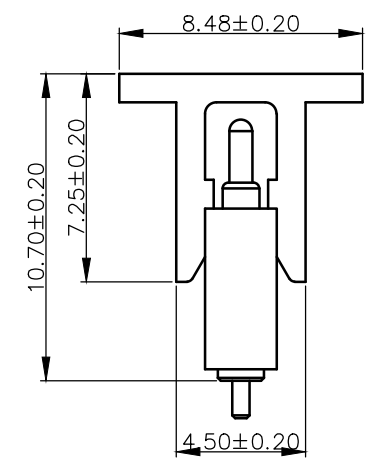
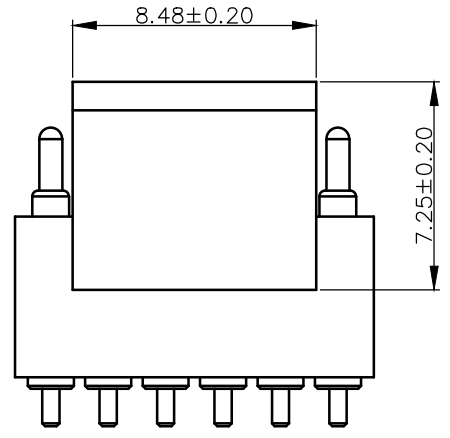
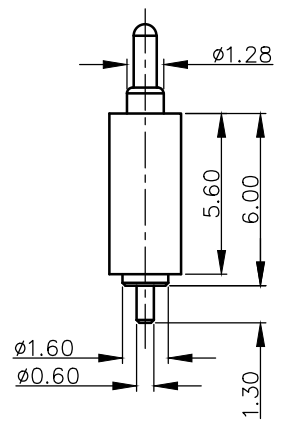
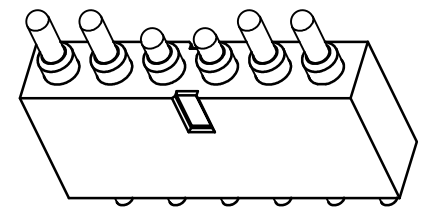
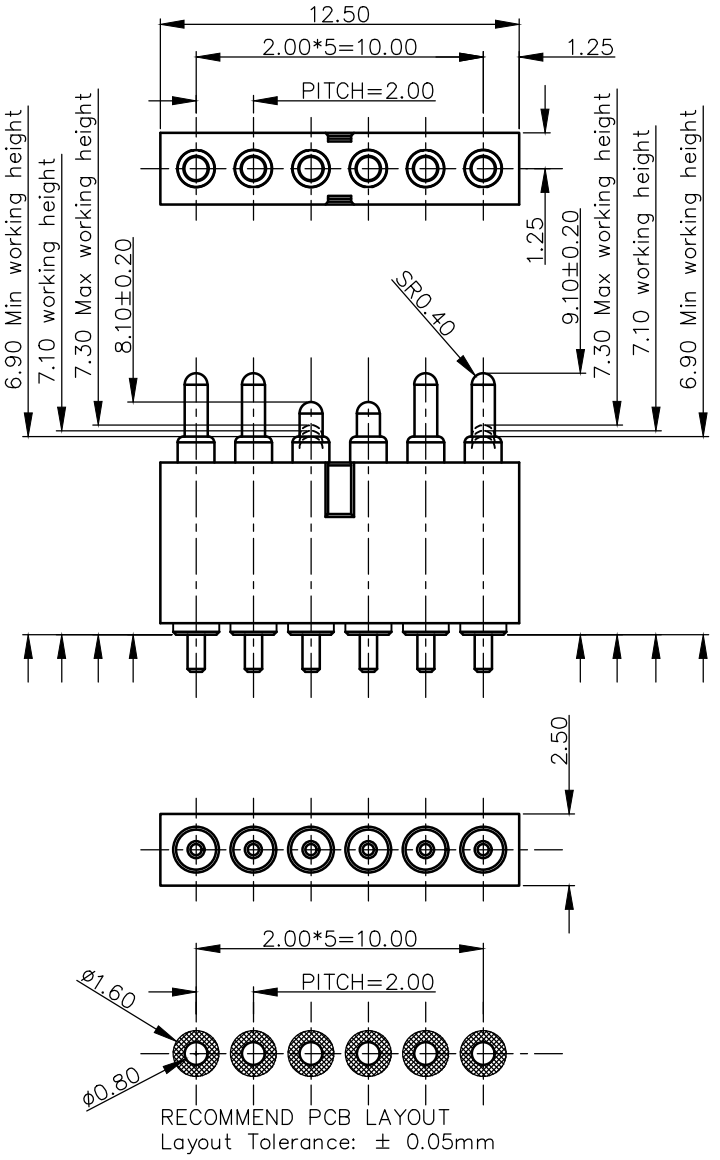


Please Approve this Drawing

Date	
Signature	

REVISIONS (修正)			
NO. (序号)	DESCRIPTION(描述)	ECN NO.(变更号)	DATE(日期)
A.0	NEW RELEASE	ECN-2201604001	2016.04.01

- NOTE
- Material  
Housing: Black LCP(UL94V-0)  
Plunger&Barrel: Brass 3604  
Spring: SUS304
  - Plating  
Plunger: 10 micro-inch minimum Au over 50~100 micro-inch nickel  
Barrel: 10 micro-inch minimum Au over 50~100 micro-inch nickel
  - Electrical  
Per pin Rated current & voltage: DC 12V; 2A Max.  
Contact resistance: 50 mohm maximum at working height(quiescence)
  - Mechanical  
Per pin Spring force: 70g±20% at working height  
Durability: 10,000 cycles(minimum)
  - To avoid arcing issue, The adaptor start to power supply after connector mated fully.
  - 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"



DRAW (设计)	Liang Zhou	SCALE (比例)	10 : 1	UNIT (单位)	mm	DRAWING NO. (图号)	P2294MP01-06E200MR
CHECK (校对)		SHEET (页数)	1 of 1	PROJECT (视图)		MATERIAL (材质)	Seeing notes (见备注)
AUDIT (审核)		DATE (日期)	2016.04.01	REV.	A.0	TITLE (品名)	PITCH 2.00 Pogo Pin Connector
APPROVE (核准)		PLATE (镀层)	Seeing notes(见备注)				
THE UNMARKED TOLERANCE ARE AS BELOW : (未标记的公差) LENGTH (尺寸)				ANGLE (角度)			
0~6.0	±0.05mm	0.	±2.0°				
>6~30	±0.10mm	0.0	±1.0°				
>30~120	±0.15mm	0.00	±0.50°				
				C.C.P. (DG) CONTACT PROBES CO.,LTD. 东莞中探探针有限公司			
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