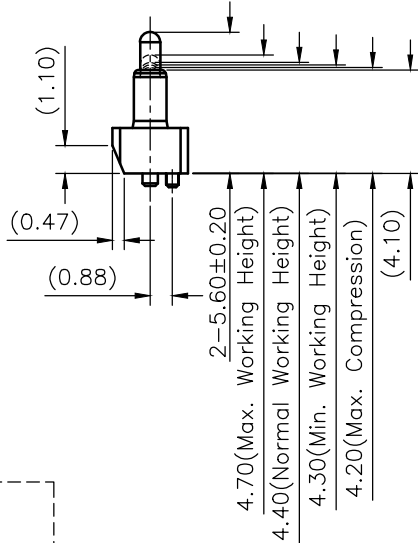
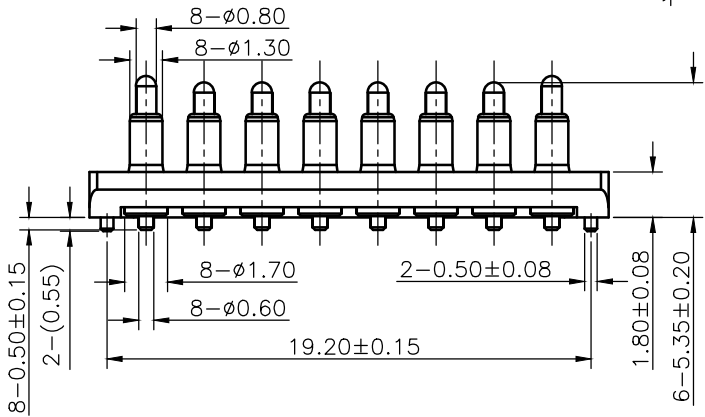
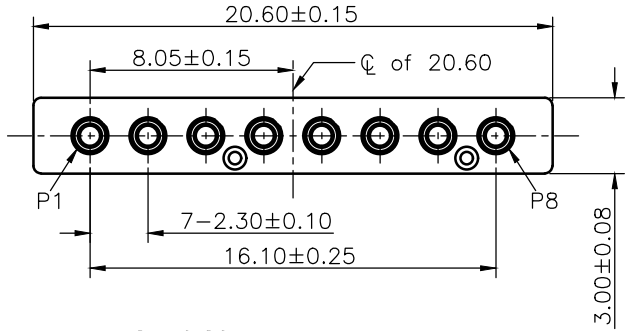
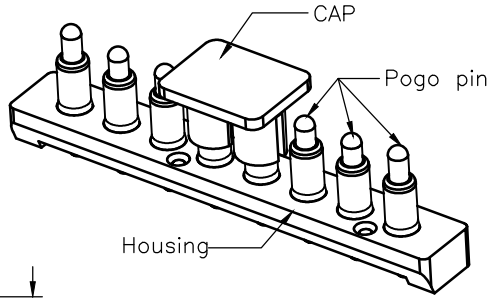


Please Approve this Drawing

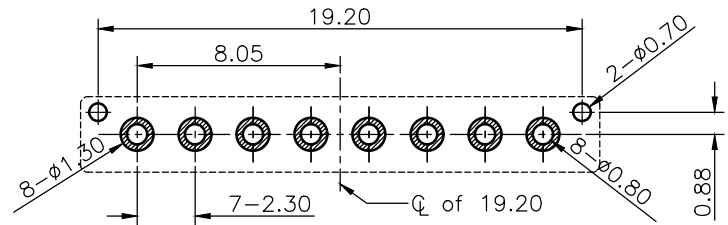
Date	
Signature	

REVISIONS (修正)			
NO. (序号)	DESCRIPTION(描述)	ECN NO.(变更号)	DATE(日期)
A.0	NEW RELEASE	ECN-2201608028	2016.08.30

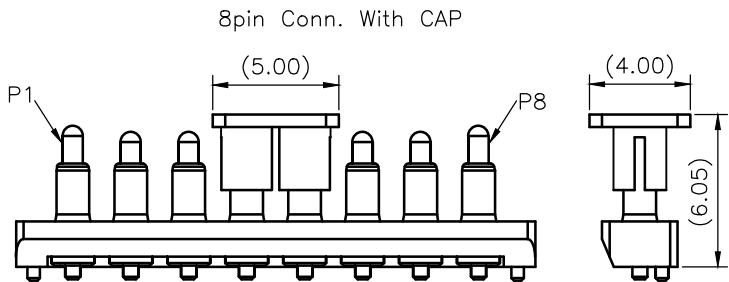


NOTES:

- Materials:
 - .Housing: LCP UL94V-0 Black.
 - .CAP: HTN UL94V-0 Black.
 - .Plunger: Brass
 - .Barrel: Brass
 - .Spring: SUS
- 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:
 - .Rated current & voltage: DC12V, 1A.
 - .Contact resistance: 50 mohm maximum at working height(quiescence)
- Mechanical:
 - .Spring force:105±20g at Normal working height for 1,8Pin(Long Pin)
 - .Spring force:90±20g at Normal working height for 2-7 Pin(Short Pin)
 - .Durability: 10,000 cycles(minimum)
- When the current is greater than 1A then need to increase the time delaycircuit(3 second)
- 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(TOP VIEW)
Layout Tolerance: ± 0.05mm



DRAW (设计)	Handy	SCALE (比例)	10 : 3	UNIT (单位)	mm	DRAWING NO. (图号)	P3395MP03-08C230MR		
CHECK (校对)		SHEET (页数)	1 of 1	PROJECT (视图)		MATERIAL (材质)	Seeing notes (见备注)		
AUDIT (审核)		COUNTER SIGN (会签)				DATE (日期)	2016.08.30	REV	A.0
APPROVE (核准)		PLATE (镀层)		Seeing notes(见备注)			TITLE (品名)	8pin Pogo pin Conn.	

THE UNMARKED TOLERANCE ARE AS BELOW :
(未标记的公差)
LENGTH (尺寸)

0~6.0	±0.05mm	0.	±2.0°
>6~30	±0.10mm	0.0	±1.0°
>30~120	±0.15mm	0.00	±0.5°

ANGLE (角度)

C.C.P. (DG) CONTACT PROBES CO.,LTD.
东莞中探探针有限公司

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