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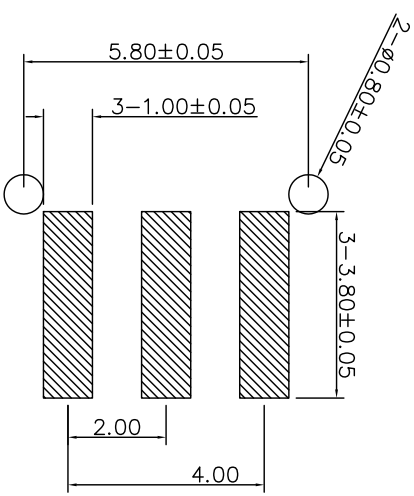
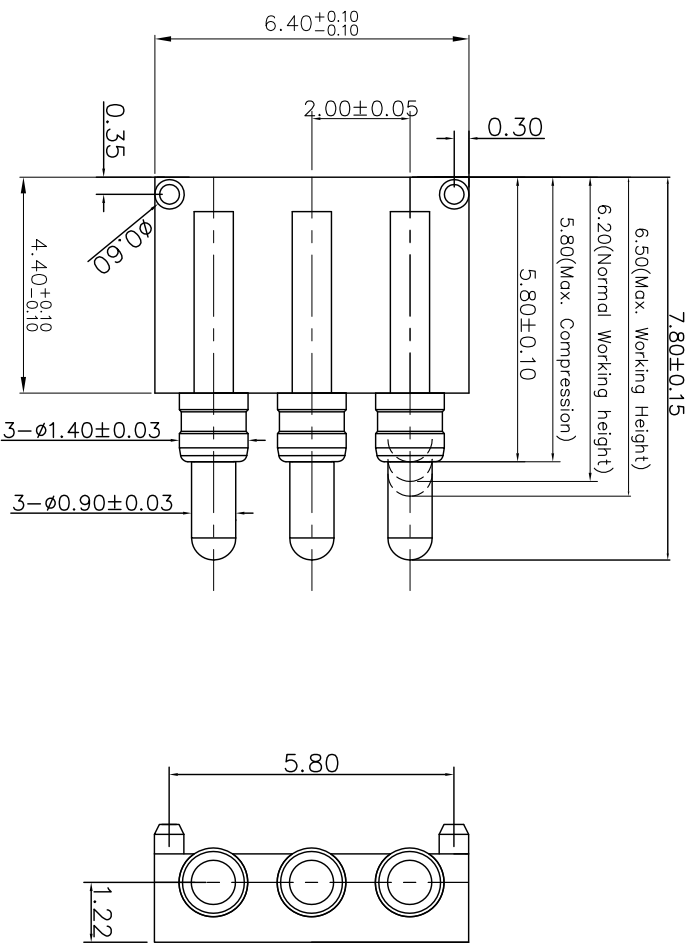
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REVISIONS (修正)			
NO. (序号)	DESCRIPTION(描述)	DCN NO.(变更号)	DATE(日期)
D.0		DCN-2024xxxxxx	2024.02.28

NOTES:

- Materials:
 - .Housing: LCP (UL94V-0), Black
 - .Plunger: Brass C3604
 - .Barrel: Brass C3604
 - .Spring: SUS 304
- Plating:
 - .Plunger: 3 micro-inch minimum Au over 50~100 micro-inch nickel.
 - .Barrel : 3 micro-inch minimum Au over 50~100 micro-inch nickel.
- Electrical:
 - .Rated current & voltage: DC12V, 2A.
 - .Contact resistance: 100 mohm maximum at working height(quiessence)
- Mechanical:
 - .Normal force:120g±30g at Normal working height
 - .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
- ROHS compliant Product.



RECOMMEND PCB LAYOUT

Layout Tolerance:0.05

DRAW (设计)	SCALE (比例)	UNIT (单位)	DRAWING NO. (图号)
COUNTER SIGN (会签)	5 : 1	mm	KZF03P03JUM01-R
AUDIT (审核)	SHEET (页数)	PROJECT (视图)	MATERIAL (材料)
APPROVE (核准)	DATE (日期)	VER (版本)	TITLE (品名)
	2024.02.28	D.0	Pogo pin Connector

THE UNMARKED TOLERANCE ARE AS BELOW :			
LENGTH (尺寸)	ANGLE (角度)	东莞市柯睿电子有限公司 Dong Guan KeRui Electronics Co,Ltd	
0~6.0	±0.05mm		
>6~30	±0.10mm		
>30~120	±0.15mm		
	0.0	The information in this document is property of KeRui company and should not be copied or reproduced in any other way, without written permission.	
	±1.0°		
	±0.50°		