

Please Approve this Drawing	
Date	
Signature	

REVISIONS

LTR	DESCRIPTION	ECN No.	DATE
A.0	INITIAL RELEASE	2201506035	2015.06.26

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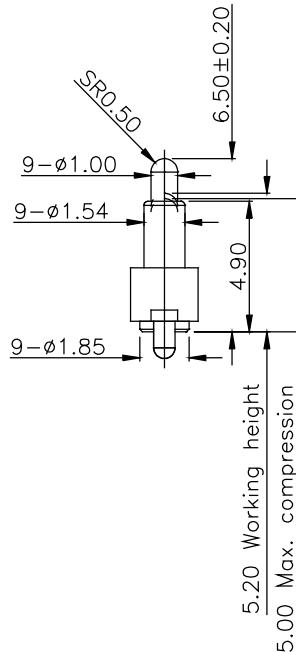
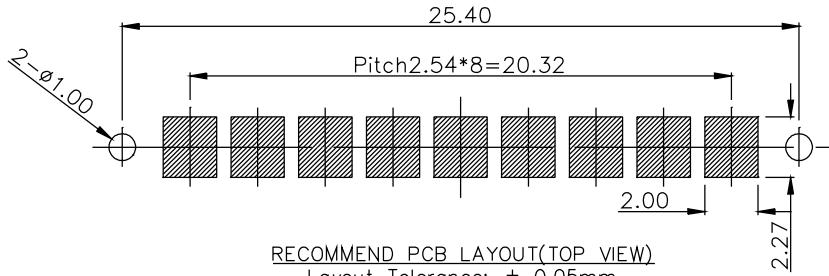
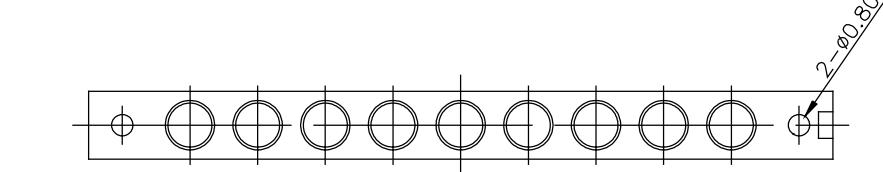
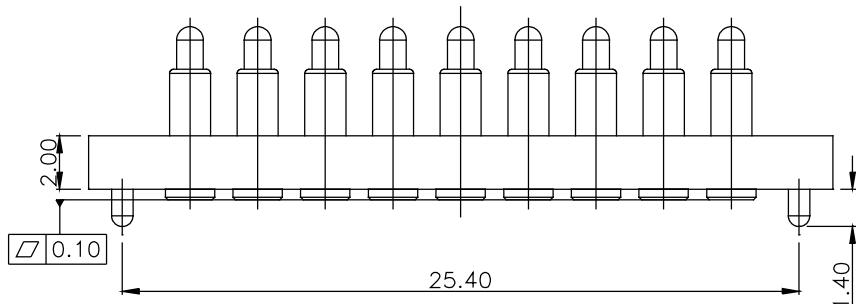
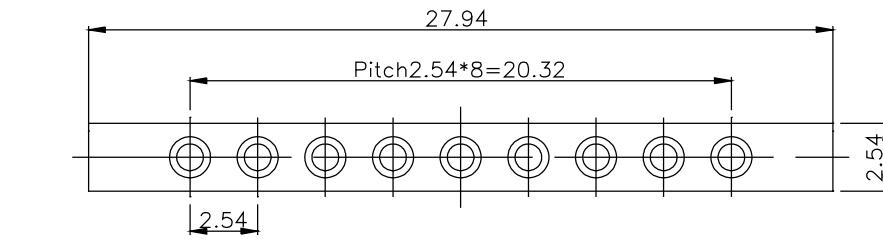
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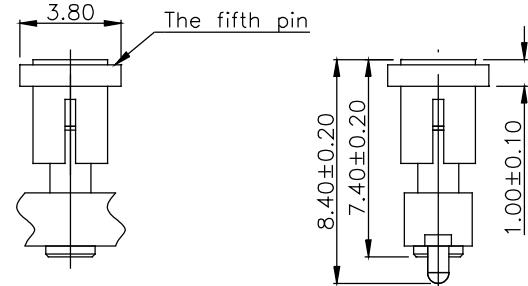
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NOTE:

1. Material
Housing & Cap: Black HTN
Plunger & Barrel: Brass C3604
Spring: SUS304
2. Plating
Plunger: 10 microinch Min. Au over 50~100 microinch Ni
Barrel: 10 microinch Min. Au over 50~100 microinch Ni
3. Electrical
Rated current & voltage: DC 24V; 1A.
Contact resistance: 50 mohm Max.
at working height(quiescence)
4. Mechanical
Spring force: 100g±20% at working height(quiescence).
Durability: 10,000 cycles(minimum)
5. To ensure the best usage, please operate it based on the working height.
6. Harmful material control please follow DOC. NO."DQ03050".



DRAWN	吴鹏	SCALE:	4 : 1	UNIT	mm	DRAWING NO.	P2839MF01-09F254MR				
CHECKED		SHEET:	1 of 1	PROJECT		TITLE:	Pitch 2.54mm Height 6.5mm 9-Pos Pogo Pin Connector				
APPROVED		DATE:	2015.06.26	REV.	A.0						
THE UNMARKED TOLERANCE ARE AS BELOW :											
LENGTH				ANGLE							
0~6 ±0.05mm				0. ±2.0°							
>6~30 ±0.10 mm				0.0 ±1.0°							
>30~120 ±0.15mm				0.00 ±0.50°							
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