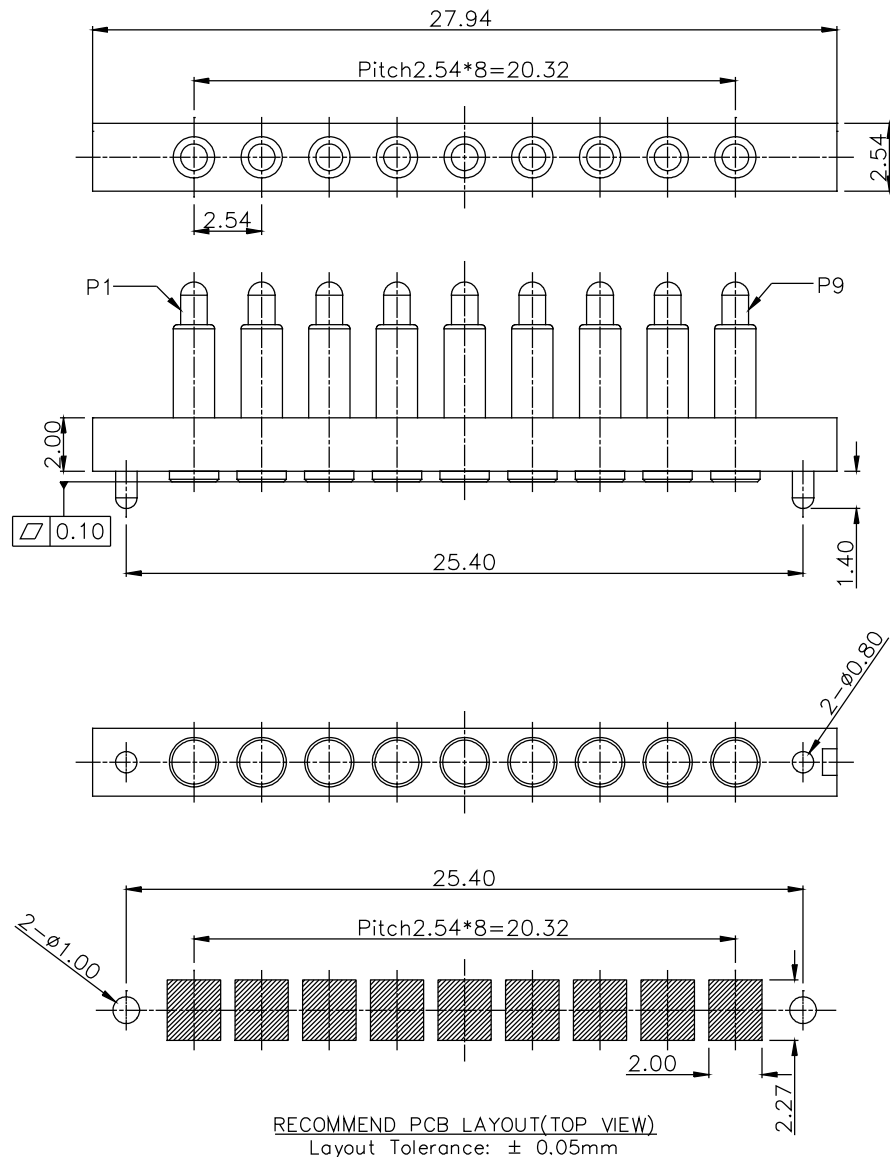


Please Approve this Drawing	
Date	
Signature	

REVISIONS			
N.O	DESCRIPTION	ECN No.	DATE
A.0	INITIAL RELEASE	ECN-2201505015	2015.05.12



NOTE;

1.Material

Housing & Cap: HTN+30%G.F,UL94V-0,Black.

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)

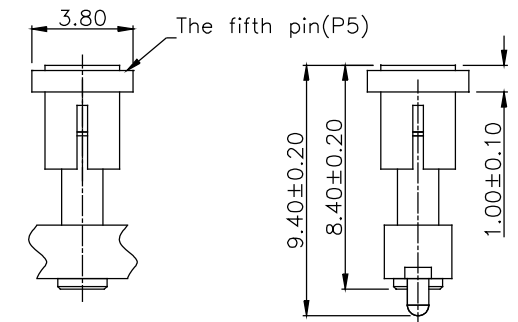
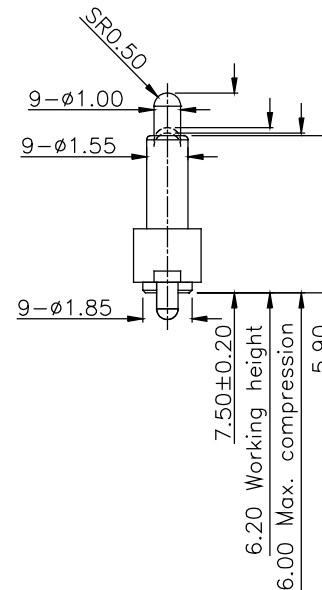
4.Mechanical

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	Nie Laiding	SCALE:	4 : 1	UNIT	mm	DRAWING NO.	P2879MF01-09F254MR
CHECKED		SHEET:	1 of 1	PROJECT		TITLE:	Pitch 2.54mm Height 7.5mm 9-Pos Pogo Pin Connector
APPROVED		DATE:	2015.05.12	REV.	A.0		
THE UNMARKED TOLERANCE ARE AS BELOW :				C.C.P. (DG) CONTACT PROBES CO., LTD. 东莞中探探针有限公司			
LENGTH		ANGLE					
0~6	±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°				