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REVISIONS

NO.	DESCRIPTION	ECN No.	DATE
	Initial Release		

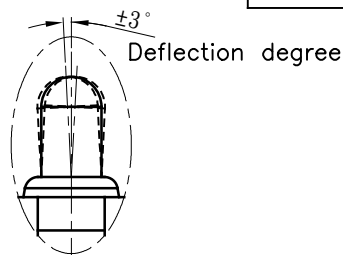
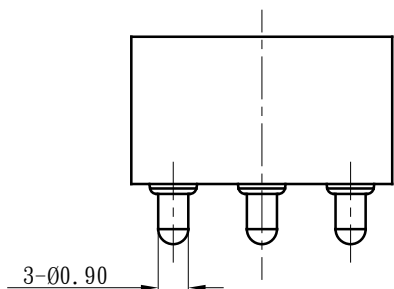
Please Approve this Drawing

Date

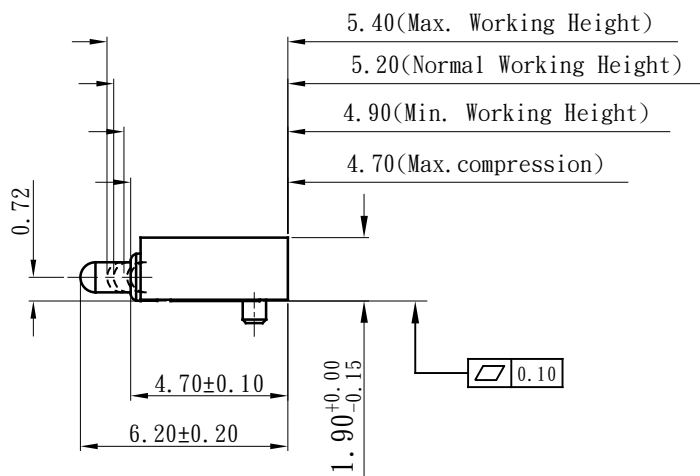
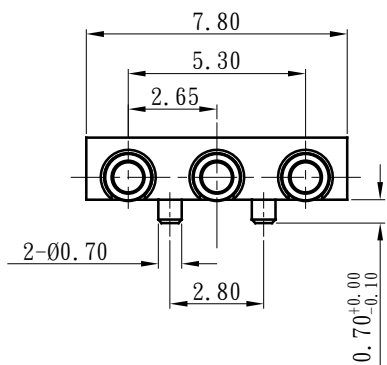
Signature

NOTE:

- Material  
Housing: Black HTN,UL94V-0  
Plunger&Barrel: Brass3604  
Spring: SWP-B
- Plating  
Plunger&Barrel: 10 microinch min.Au over 50~100 microinch Ni  
Spring: Gold Flash Over All
- Electrical  
Rated Voltage & Current: DC 12V;2.5A(3A Peak)  
Contact Resistance: 50 mohm maximum at Normal Working Height.(Quiescence)
- Mechanical  
Spring Force: 120g±20% at Normal Working Height  
Durability: 10000 cycles Min.
- Prior to shipment 100% preload to a working height of 20 times
- When the current is greater than 1A then need to increase the time delay circuit(3 second)
- To ensure the best usage, please operate it based on the working Height.
- RoHs and HF compliant product.

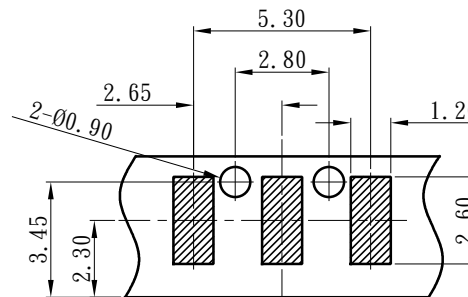
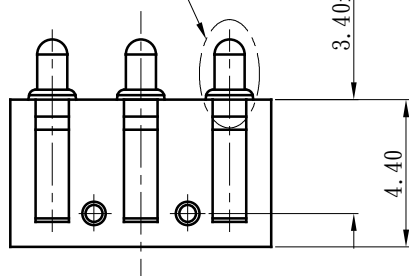


Detail "A"  
Scale 1.5:1



0.10

See Detail "A"



RECOMMEND PCB LAYOUT  
GENERAL TOLERANCE ±0.05

DRAWN	梁静华	SCALE:	1:1	UNIT	mm	DRAWING NO.	R175AA09-03265HR
CHECKED		SHEET:	1 OF 1	PROJECT		TITLE: Pitch 2.65mm Pogo pin Connector	
APPROVED		DATE:	2012.02.03	VER.	D.0		

THE UNMARKED TOLERANCE ARE AS BELOW :

LENGTH		ANGLE	
0~6.0	±0.05mm	0.0	±2.0°
>6~30	±0.10mm	0.0	±1.0°
>30~120	±0.15mm	0.00	±0.50°

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