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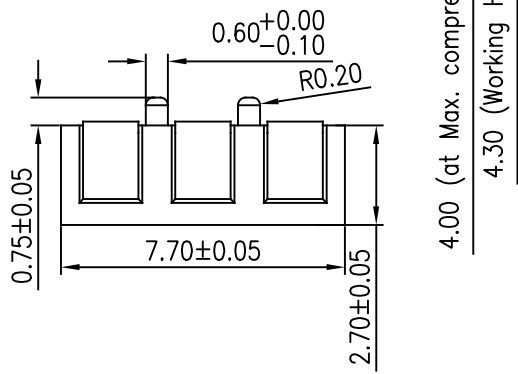
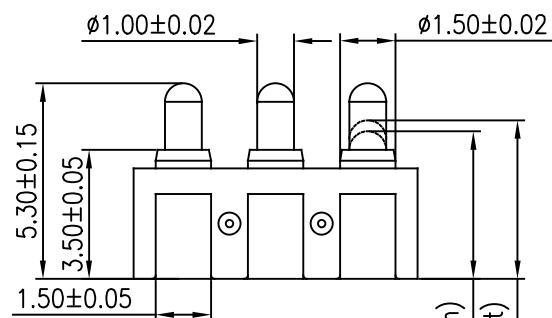
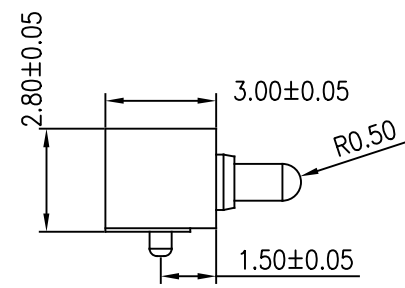
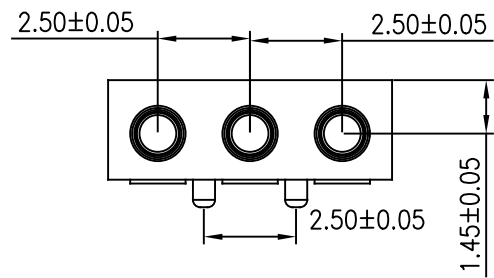
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REVISIONS			
No.	DESCRIPTION	ECN No.	DATE
A.0	INITIAL RELEASE	ECN-07010302	2007.01.03
A.1	Modilfy material	ECN-10040101	2010.04.07

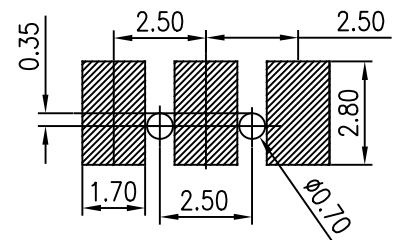
Please Approve
This Drawing

Date	
Signature	

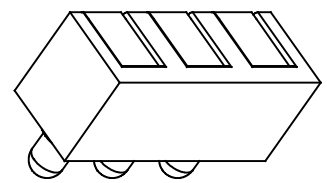
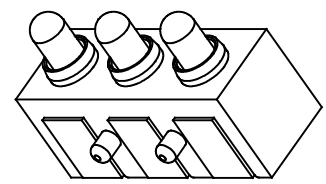


NOTE:

- Material
 - Housing: Black HTN(UL94V-0)
 - Plunger & Barrel : Brass C3604
 - Spring : SUS 304
- Plating
 - Contact Surface : 10u" minimum Au over 50~100u"Ni
- Electrical
 - Rated Current & Voltage : DC 12V;1A
 - Contact Resistance : 50 mΩ maximum at Working Height.(Quiescence)
- Mechanical
 - Unloaded Height : 5.30mm
 - Working Height : 4.30mm
 - Minimum Height :4.00mm
 - Spring Force : 120g ±20% at Working Height
 - Durability :10000 cycles (minimum)
- To ensure the best usage, please operate it based on the working height. Maximum allowed compression shall not be exceed based on the engineering drawing.
- RoHS compliant product



Recommended P.C.B. Layout(Component Side)



DRAWN	linyushou	SCALE:	5 : 1	UNIT	mm	DRAWING NO.	H003M3-H03B250RR
CHECKED		SHEET:	1 of 1	PROJECT		TITLE: Pogo Pin Connector	
APPROVED		DATE:	2010/04/07	VER.	A.1		

THE UNMARKED TOLERANCE ARE AS BELOW :

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

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