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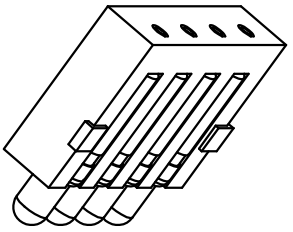
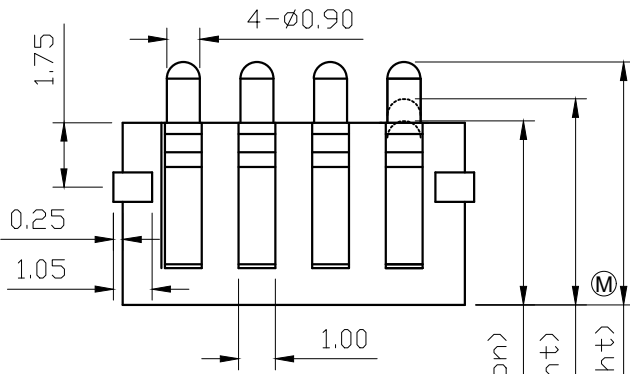
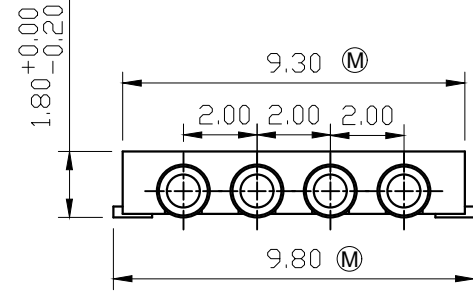
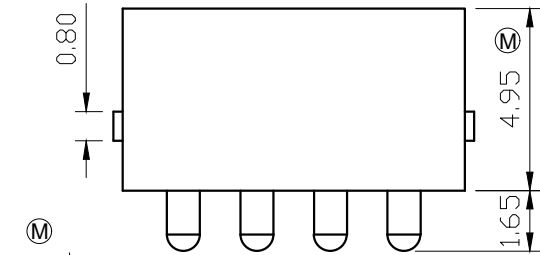
Please Approve this Drawing

Date	
Signature	

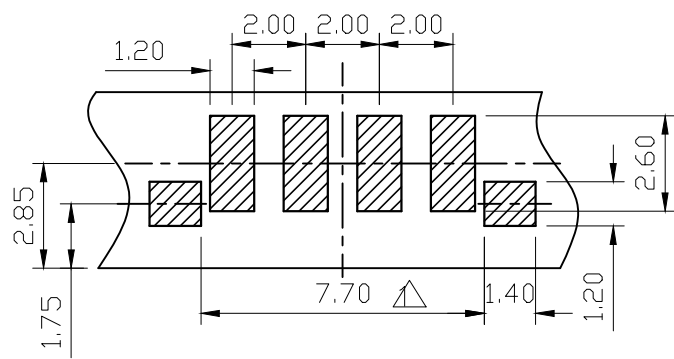
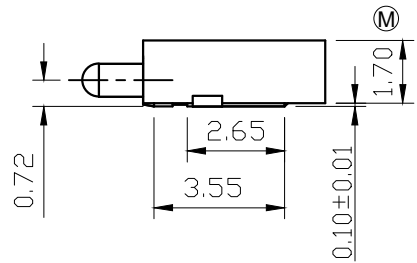
REVISIONS			
NO.	DESCRIPTION	ECN NO.	DATE
	INITIAL RELEASE	ECN-06110201	2006.11.02
△	焊點尺寸9.1變更為7.7	ECN-09120101	2009.12.01

NOTE:

- Material
Housing: Black LCP+30% GF
Plunger & Barrel : Brass3604
Spring : SUS 304
- Plating
Contact Surface : 10micro inch min.Au
over 50~100micro inch Ni
- ELECTRICAL
Rated Current & Voltage : DC 12V;1A
Contact Resistance : 50 mohm maximum
at Working Height.(Quiescence)
- Mechanical
Unloaded Height : 6.60mm
Working Height : 5.60mm
Minimum Height: 5.00mm
Spring Force : 110g ±20% at Working Height
Durability :10000 cycles (minimum)
- To ensure the best usage, please operate it based on the working Height.
- Ⓜ Mark is Major Dimension ,
- RoHs complied product.



5.00 (at Max.compression)
5.60 (Working Height)
6.60±0.15 (Unloaded Height)



RECOMMEND PCB LAYOUT

DRAWN	SCALE: 5:1	UNIT	mm	DRAWING NO.	H016M0-H04A200RR
CHECKED	SHEET: 1 OF 1	PROJECT		TITLE: Pitch 2.00mm Height 6.60mm	
APPROVED	DATE: 2009.12.01	REV.	A.1	4-Pos Pogo Pin Connector	
THE UNMARKED TOLERANCE ARE AS BELOW :			C.C.P. (DG) CONTACT PROBES CO.,LTD.		
LENGTH		ANGLE		東莞中探探針有限公司	
0~6.0	±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°		

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