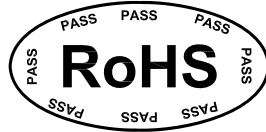


PART No. N103M6-01C000CR



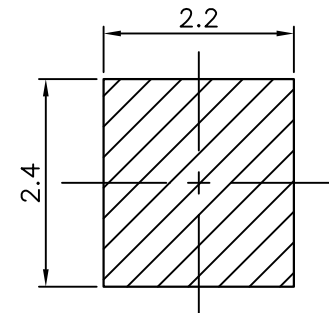
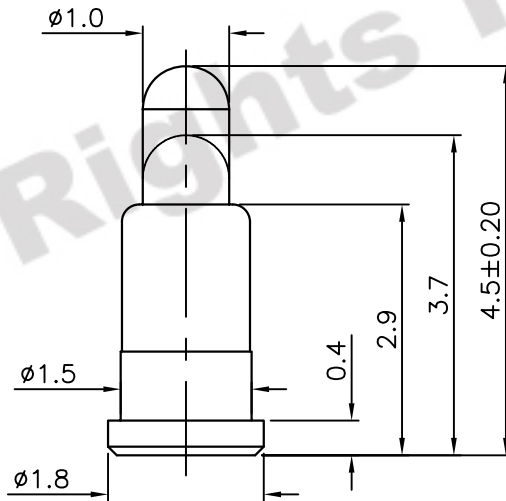
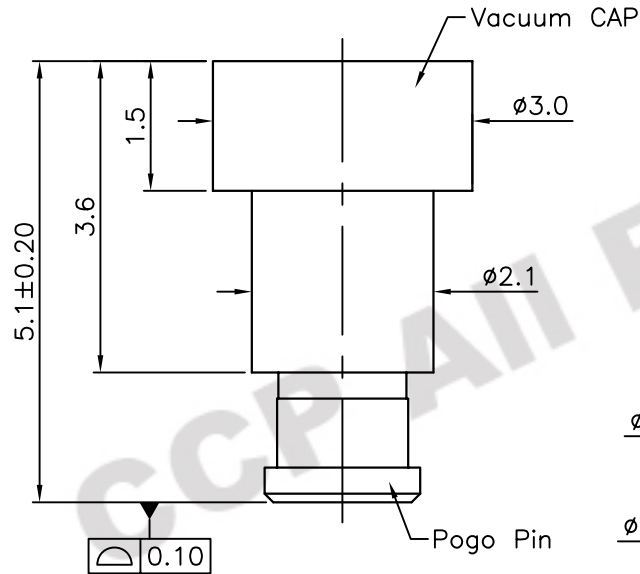
Please Approve this Drawing

Date	
Signature	

REVISIONS				
LTR	DESCRIPTION	DATE	APPROVED	NOTE
	INITIAL RELEASE	02/20/06'		ECN-9502035
△				
△				
△				

NOTE :

- Material
  - .Housing : Black PA9T (UL94V-0)
  - .Plunger & Barrel : Brass
  - .Spring : SUS 304
- Plating
  - .Contact Surface : 10 μ" minimum Au over 50~100 μ"Ni
- Electrical
  - .Rated Current & Voltage : DC 12 V ; 1 A
  - .Contact Resistance : 50 mΩ maximum at Working Height. (Quiescence)
- Mechanical
  - .Unloaded Height : 4.5 mm
  - .Working Height : 3.7 mm
  - .Spring Force : 120 g ±20% at Working Height
  - .Durability : 10,000 cycles (minimum)
- To ensure the best usage, please operate it based on the working Height



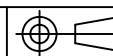
RECOMMEND PCB LAYOUT

DRAWN	SCALE: 10 : 1
CHECKED	SHEET: 1 OF 1
APPROVED	DATE: 02/20/06'
DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE: DECIMALS ANGLES X. ± .25 ± 2.0° XX ± .15 ± 1.0° XXX ± .10 ± 0.5°	
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UNIT : mm	
FILE PATH:	

東莞中探探針有限公司  
DG C.C.P. CONTACT PROBES CO.,LTD.

TITLE:  
Height 4.5mm  
1-Pos Pogo Pin Connector

SIZE  
A4



DRAWING NO.  
N103M6-01C000CR

REV.  
A0