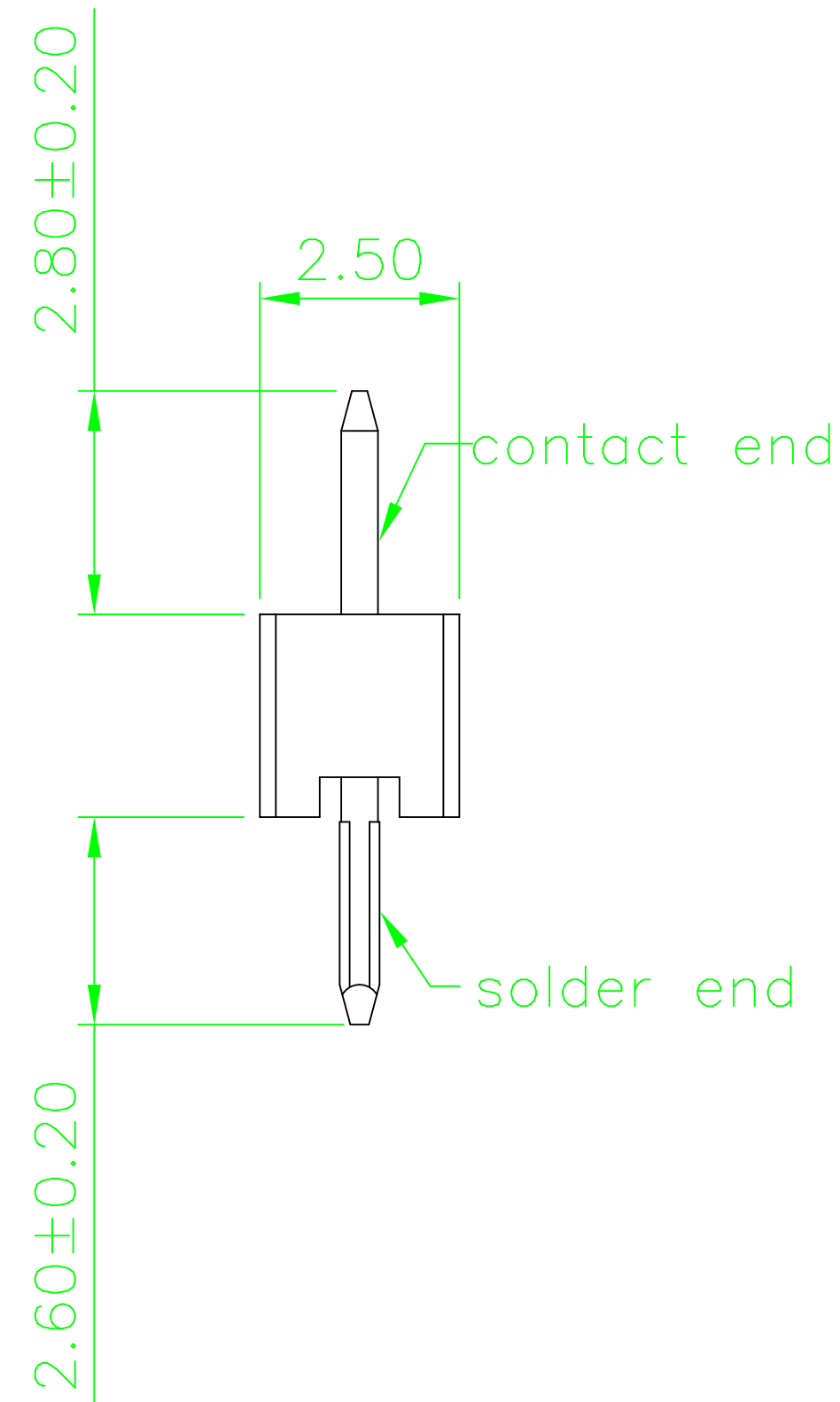
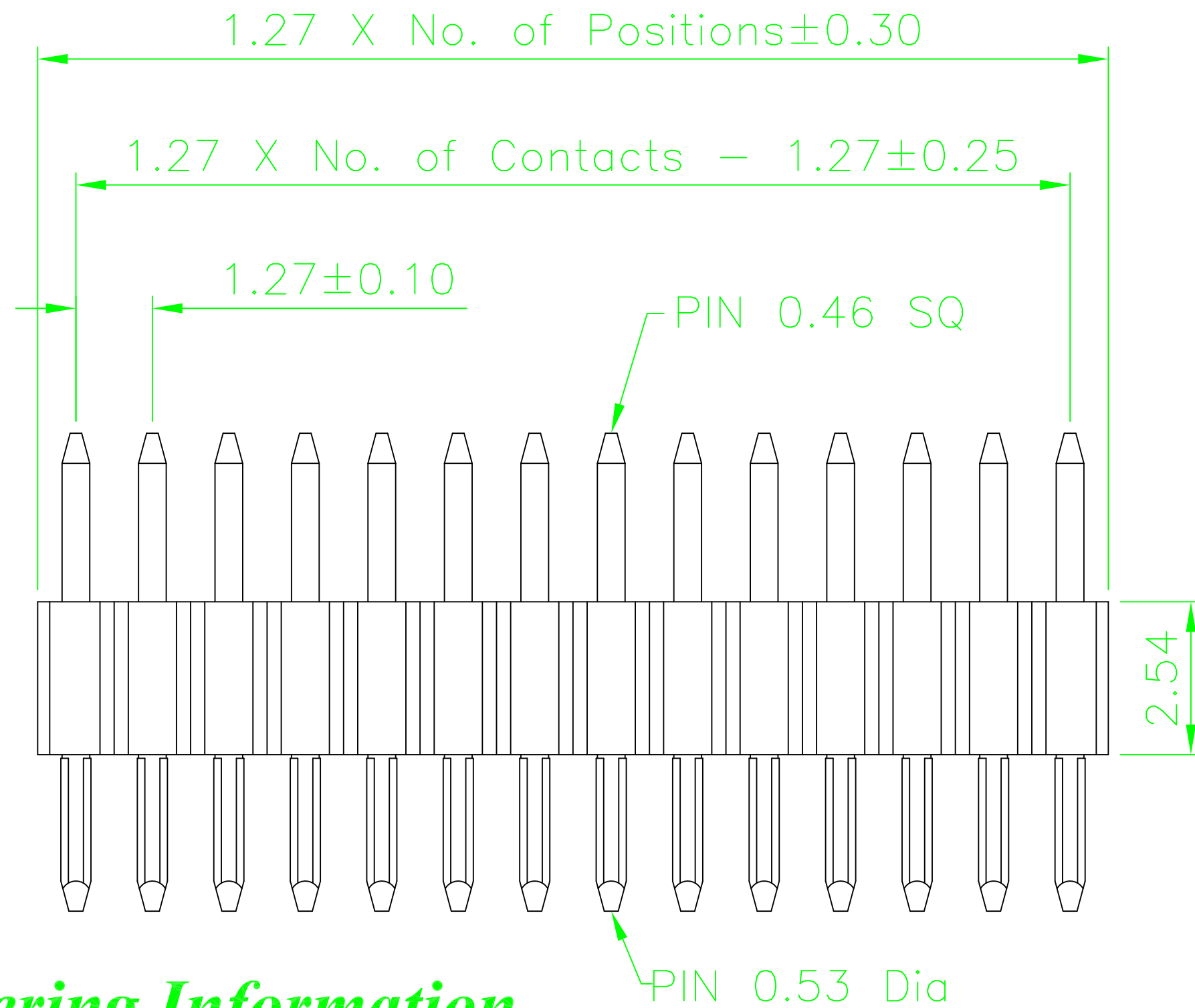
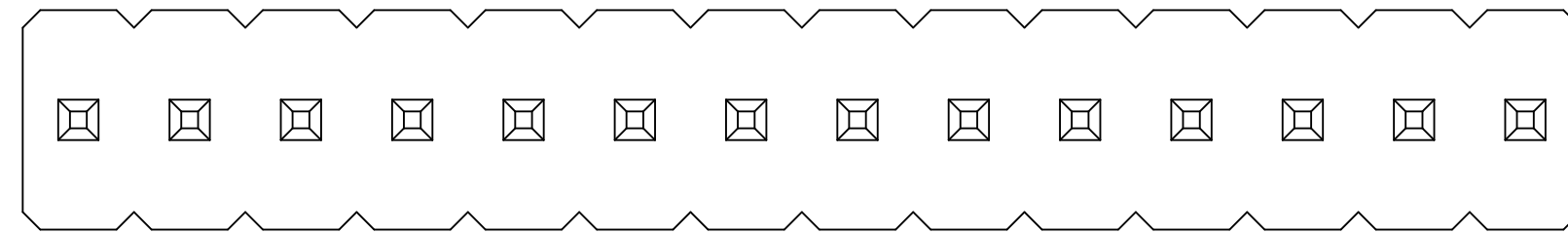


REV.	LOCAS.	DESCRIPTION	DATE	DRAWN
01	NEW	INITIAL RELEASE.	2010.12.11	C-T-KANG
02		變更塑膠材質	2010.12.11	ZHOU



### Specifications

Current Rating: 1Amp  
 Insulation Resistance: 1000MΩ Min.  
 Dielectric Withstanding: 300V AC  
 Contact Resistance: 20mΩ Max.  
 Operating Temperature: -40°C to +105°C

### Materials

Contact Material: phosphor bronze  
 Insulation Material: Polyester, UL 94V-0  
 LCP  
 All materials must be Geron materials

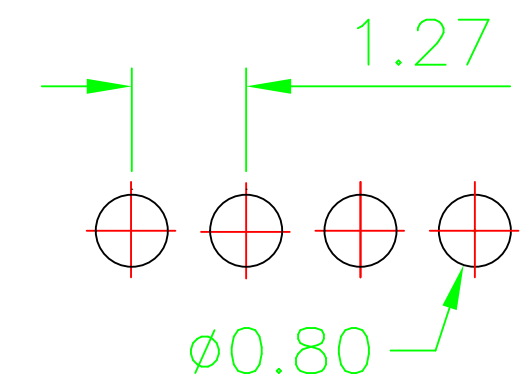
### Ordering Information

GRA51 - XX XX Z02

No. of Pins per Row: 02~50

Contact Plating:  
 01=Tin  
 02=Gold Flash  
 Duplex plating  
 05=Gold Flash /Tin

### Recommended P.C.Board Hole Layout



GERON ELECTRONIC CO.,LTD

#### GENERAL TOLERANCE

X.° ± 5.0°	X. ± 0.30
.X° ± 3.0°	.X ± 0.25
.XX° ± 2.0°	.XX ± 0.15
.XXX° ± 1.0°	.XXX ± 0.10

DESIGN: ZHOU

DATE: 2010.12.11

DWG. NO.

GRA51-Z02

TITLE.

1.27PIN HEADER  
 SINGLE ROW DIP TYPE  
 BASE 2.54 H

CHECKED:

DATE:

PART NO.

GRA51-XX-XX-Z02

AUDITED:

DATE:

REV.	UNIT.	SCALE.	PAGE.
02	mm	1:1	1/1

