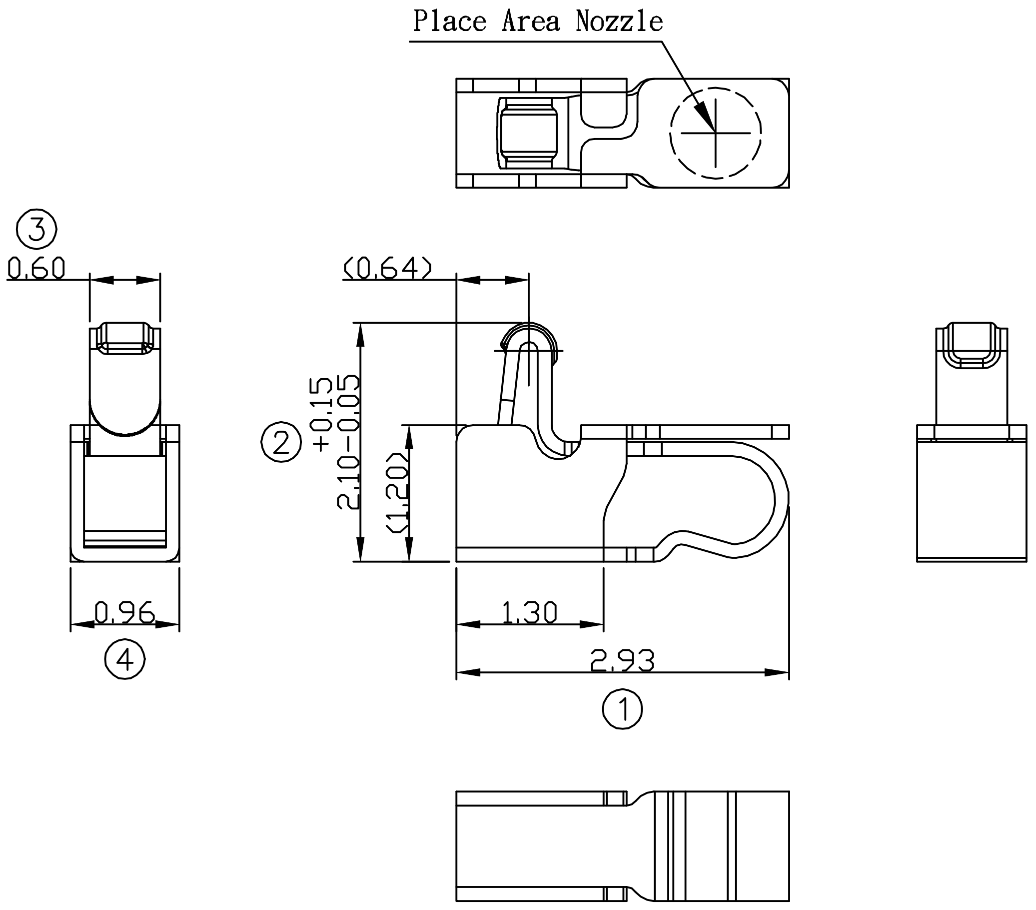
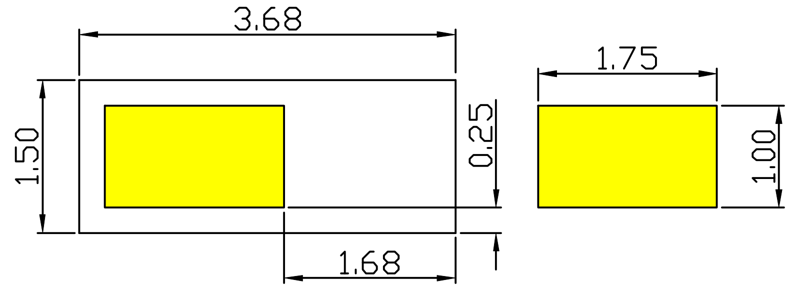
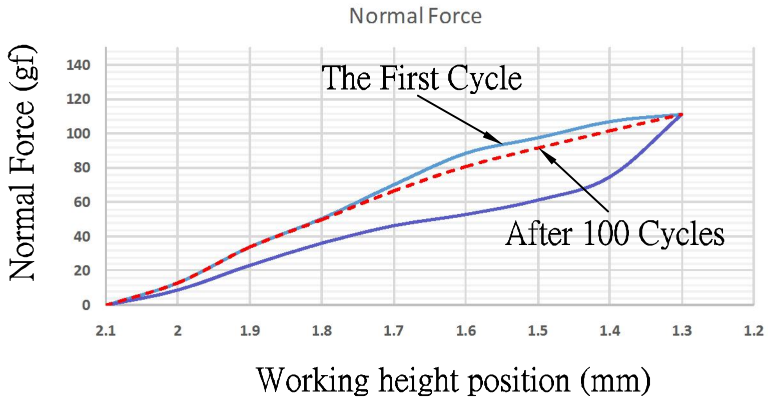
01	04/24-'14

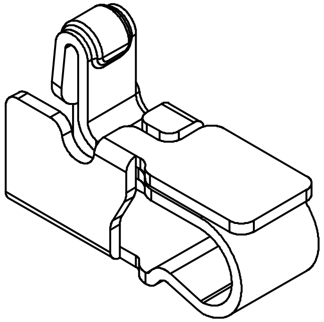




RECOMMENDED SOLDERING PCB LAYOUT

TOLERANCE(.XX±0.05)





Note:
1. Material: Titanium copper Thickness 0.12mm
2. Electroplate:
   Gold Flash on contact area
   Gold Flash on solder area
   Nickel underplating over all
3.Electrical Characteristics:
   3-1 Current Voltage: 12V
   3-2 Current Rate: 3A
   3-3 Contact Resistance: Normal Compression<30mΩ
4.Working Height of Application: 1.30~1.70 mm
5.Spring Force Tolerance is ±20gf
6.Operating Temperature: -20℃~+85℃

榮益科技股份有限公司
文管中心
管制文件

00	12/10-'13	Design creation
REV	Date	Description

DRAFT Roy Li	DATE 12/10-'13	RoHS Compatible
CHECKER Gabby Weng	DATE 12/10-'13	
APPROVAL Jacky Lin	DATE 12/10-'13	SHEET 1-2 | SCALE Not to scale | UNIT mm

TOLERANCE/CLASS			
RANGE(mm)	1	2	3
≤30	±0.10	0.15	0.20
30<- ≤120	±0.15	0.20	0.30
120<- ≤300	±0.20	0.30	0.50
300<	±0.30	0.50	0.80
ANGLES	±2.5°		

EMI STOP

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EMISTOP
QTT-21G

CUS P/N