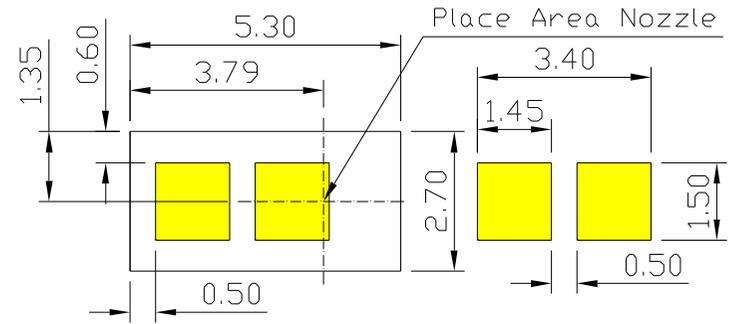
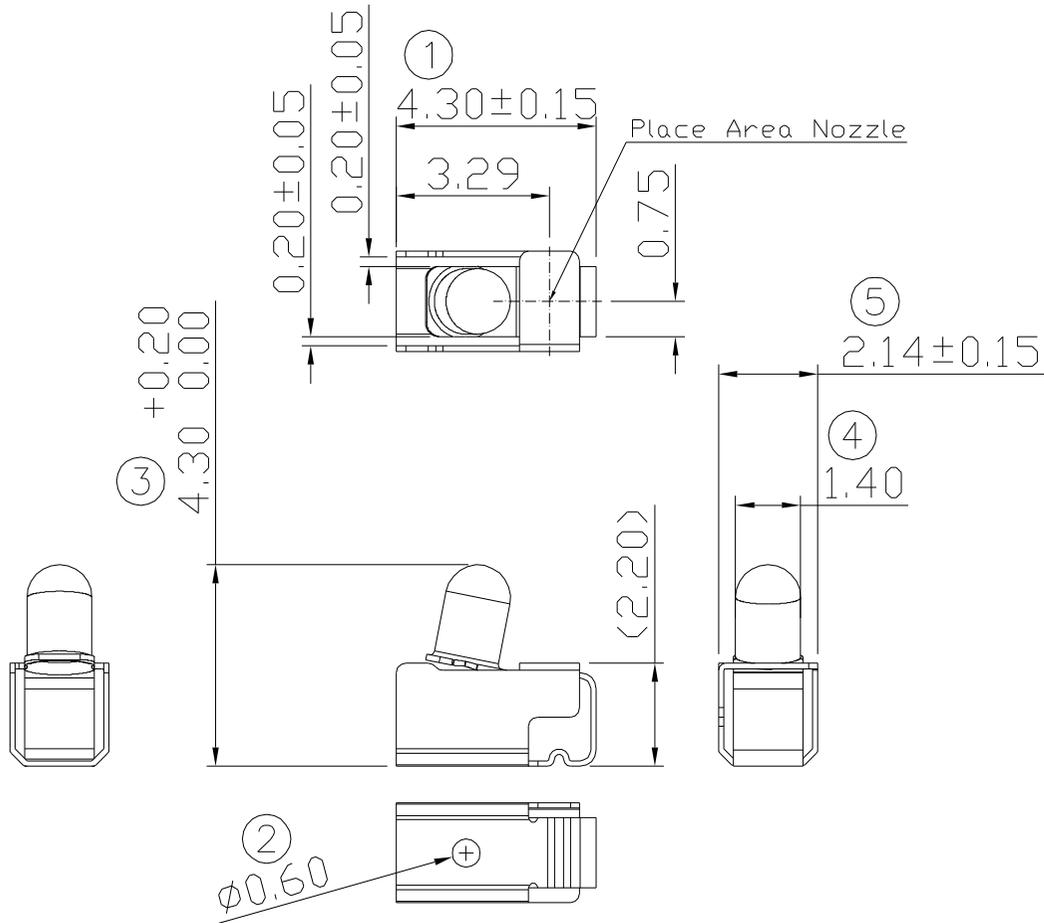
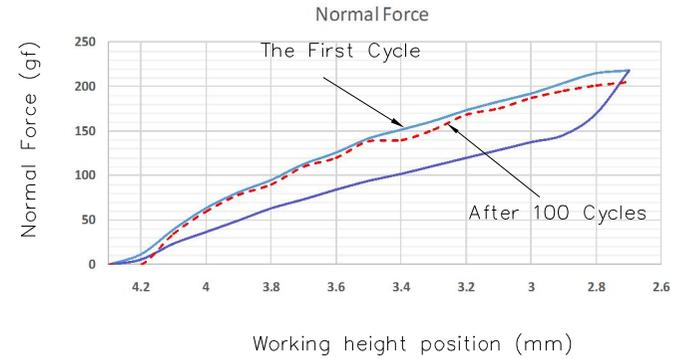


01 04/22-'14

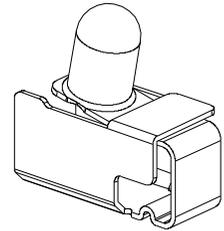


RECOMMENDED SOLDERING PCB LAYOUT

TOLERANCE(.XX±0.05)



- Note:
- Material: Beryllium Copper Thickness 0.12mm
  - Electroplate:  
Gold Flash on contact area  
Gold Flash on solder area  
Nickel underplating over all
  - Electrical Characteristics:  
3-1 Current Voltage: 12V  
3-2 Current Rate: 3A  
3-3 Contact Resistance: Normal Compression<30mΩ
  - Working Height of Application: 2.70~3.80 mm
  - Spring Force Tolerance is ±20gf
  - Operating Temperature: -20℃~+85℃



01	04/22-'14	CAP tolerance modified
00	01/09-'14	Design creation
REV	Date	Description
DRAFT	Bill Chang	DATE 01/09-'14
CHECKER	Jacky Lin	DATE 01/09-'14
APPROVAL	Jacky Lin	DATE 01/09-'14
		SHEET 1-2
		SCALE Not to scale
		UNIT mm

RoHS Compatible

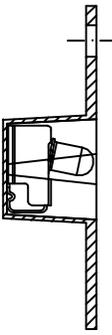
TOLERANCE/CLASS			
RANGE(mm)	1	2	3
≤30	±0.10	0.15	0.20
30<- ≤120	±0.15	0.20	0.30
120<- ≤300	±0.20	0.30	0.50
300<	±0.30	0.50	0.80
ANGLES	±2.5°		

EMI STOP CORP.

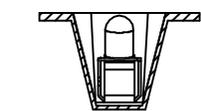
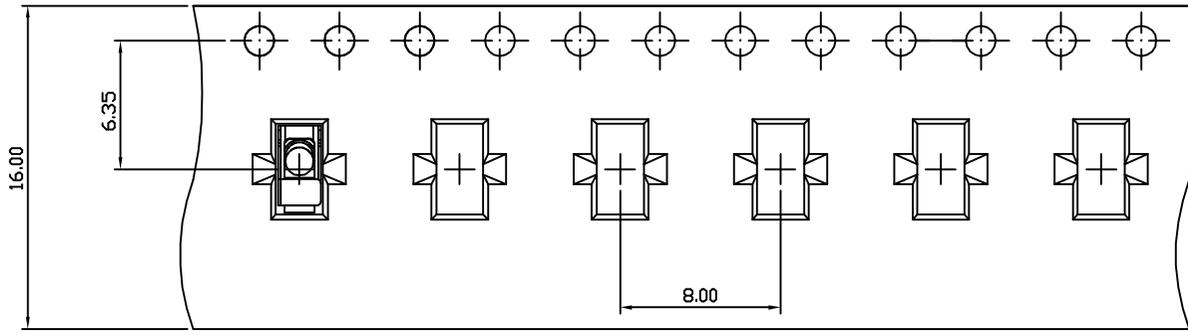
EMISTOP  
QQ-43A1G

CUS P/N

A  
B  
C  
D  
E  
F

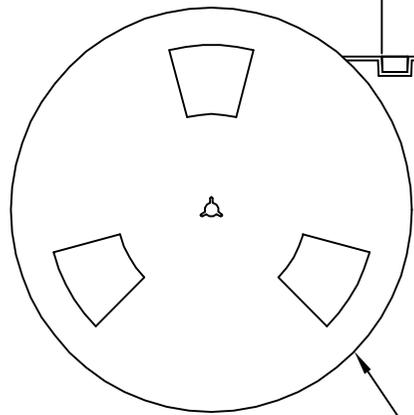
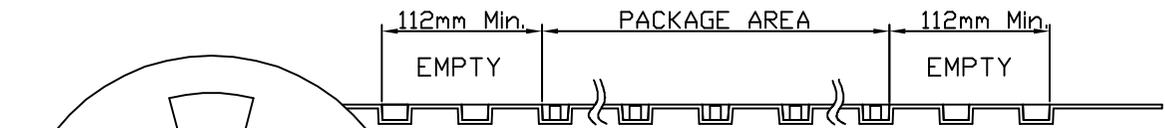


Side View



Front View

FEEDING DIRECTION



REEL(13")

Package Information:  
1.Quantity Per Reel: 1700PCS  
2.REEL: 13"X 16 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°		

00	10/09-'19	Design creation						
REV	Date	Description						
DRAFT	Kevin Chen	DATE	10/09-'19	<b>RoHS Compatible</b>				
CHECKER	Justin Wu	DATE	10/09-'19					
APPROVAL	Jacky Lin	DATE	10/09-'19					
		SHEET	2-2	SCALE	Not to scale	UNIT	mm	

**EMI STOP CORP.**

EMISTOP  
QQ-43A1G

CUS P/N