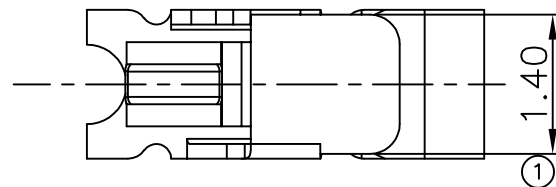


RoHS Compliant

## REVISIONS

| REV. | DESCRIPTION | DATE | DESIGN |
|------|-------------|------|--------|
|      |             |      |        |



## 1.MATERIAL SPECIFICATION:

1.1.C5191 EH T=0.15±0.005MM

## 2.TEST REQUIREMENTS:

2.1.CONTACT RESISTANCE: 80mΩ MAX

2.2.VOLTAGE RATING: 1.5 V/AC/DC/MAX

2.3.RATED CURRENT: 1.0A/MAX

2.4.WELDING THRUST: ≥3.0 Kg

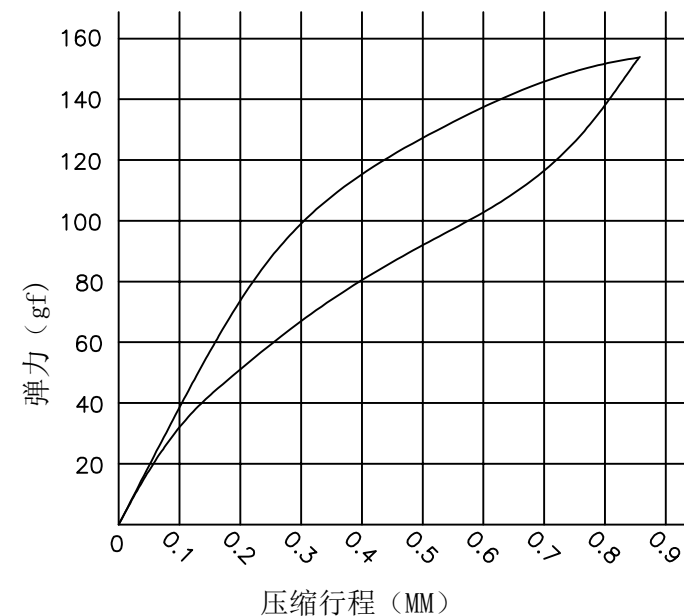
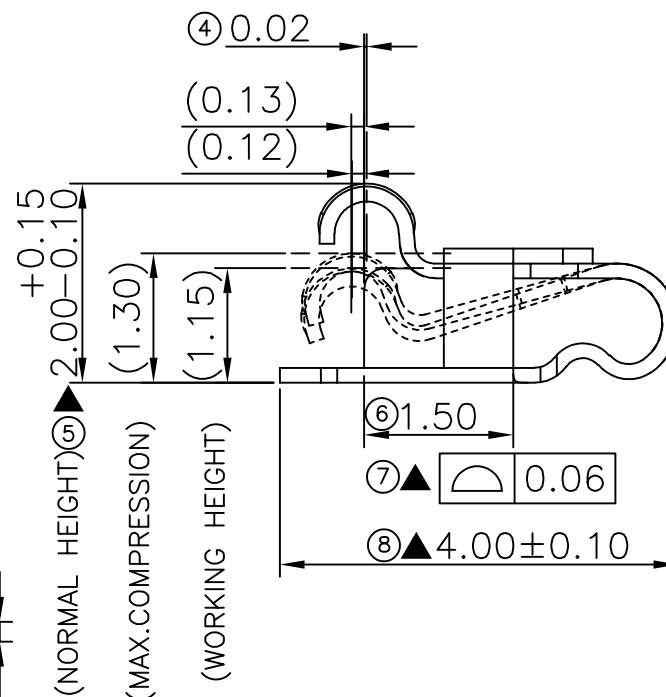
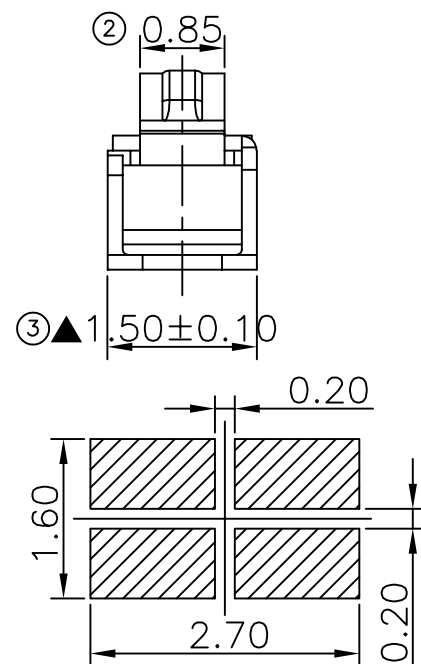
2.5.DURABILITY: 1,500 TIMES

2.6.OPERATING TEMPERATURE: -20 ° ~ 80 ° C

## 3.PLATING REQUIREMENTS:

3.1.OVERALL NICKEL PLATING 50U MIN,  
WELDING SURFACE 1U MIN GOLD PLATING,  
CONTACT AREA 1U MIN GOLD PLATING

3.2.SALT SPRAY TEST TO MEET THE REQUIREMENTS OF 24 HOURS.

3.3.TERMINAL TO EAT FULL TIN, NOT PEELING, WELDING,  
OBVIOUS COLOR AND OTHER ADVERSE3.4.ROHS, REACH, HF HALOGEN-FREE AND A SERIES  
OF DOMESTIC AND INTERNATIONAL ENVIRONMENTAL  
REQUIREMENTS**Bestcreate Technology Limited**

## TOLERANCES UNLESS OTHERWISE SPECIFIED:

|     |   |      |      |   |    |
|-----|---|------|------|---|----|
| X.  | ± | 0.25 | X.*  | ± | 3" |
| .X  | ± | 0.20 | .X*  | ± | 2" |
| .XX | ± | 0.15 | .XX* | ± | 1" |

Website: www.bsc-elec.com

Email: bestcreate@bsc-elec.com

DESIGN:

DATE:

I. L

2017. 3. 1

CHECKED:

DATE:

C. W

2017. 3. 1

APPROVED:

DATE:

C. W

2017. 3. 1

TITLE:

Antenna Shrapnel Connector  
4.00\*1.50\*2.00H(F TYPE)

MATERILA:

PART NO:

AS-R5-098-0020F

SIZE:

A4

FINSH:

DWG NO:

AS-R5-098-0020F

REV:

A

UNIT

mm

SCALE

1=1

QUALITY  
SYMBOLS