

RoHS Compliant

REVISIONS

REV.	DESCRIPTION	DATE	DESIGN

1.MATERIAL SPECIFICATION:

1.1.C5210 EH T=0.10±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

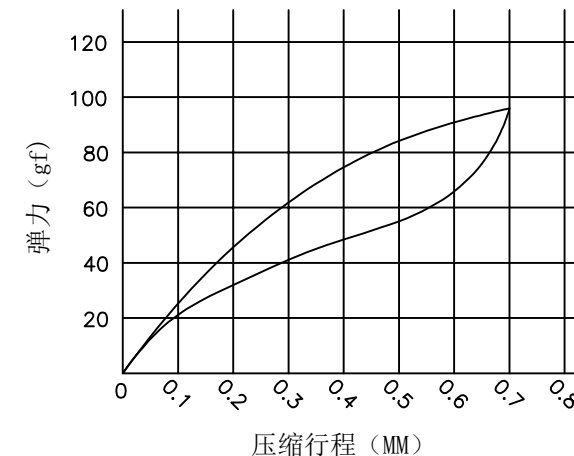
3.PLATING REQUIREMENTS:

3.1.OVERALL NICKEL PLATING 50U MIN,
WELDING SURFACE 1U MIN GOLD PLATING,
CONTACT AREA 3U MIN GOLD PLATING

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

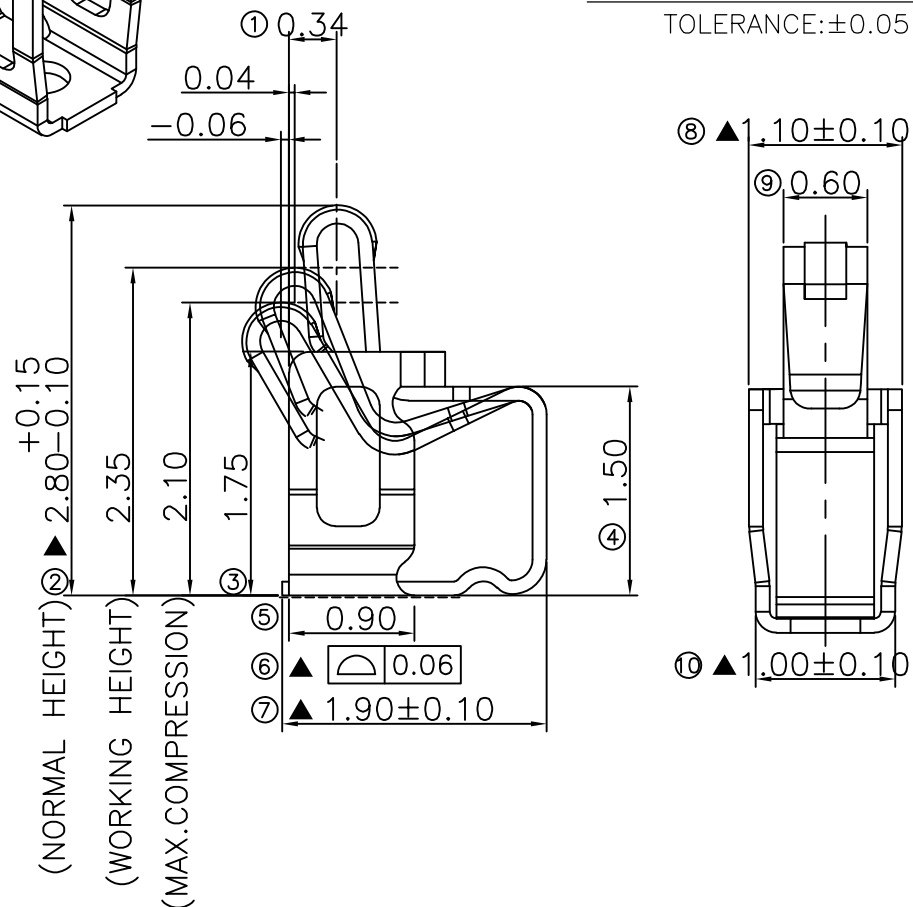
3.3.TERMINAL TO EAT FULL TIN, NOT PEELING, WELDING,
OBVIOUS COLOR AND OTHER ADVERSE

3.4.ROHS, REACH, HF HALOGEN-FREE AND A SERIES
OF DOMESTIC AND INTERNATIONAL ENVIRONMENTAL
REQUIREMENTS



RECOMMENDED PCB LAYOUT

TOLERANCE:±0.05



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
1. 90*1. 00*2. 80H(C TYPE)

MATERILA:

PART NO:

AS-R5-098-0028C

SIZE:

A4

FINSH:

DWG NO:

AS-R5-098-0028C

REV:

A

UNIT

mm

SCALE

1=1

QUALITY

SYMBOLS

