

RoHS Compliant

REVISIONS

REV.	DESCRIPTION	DATE	DESIGN

1.MATERIAL SPECIFICATION:

1.1.STAINLESS STEEL SUS-301R-H,T=0.12±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: 20000 TIMES

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

3.PLATING REQUIREMENTS:

3.1.OVERALL NICKEL PLATING 50U MIN,

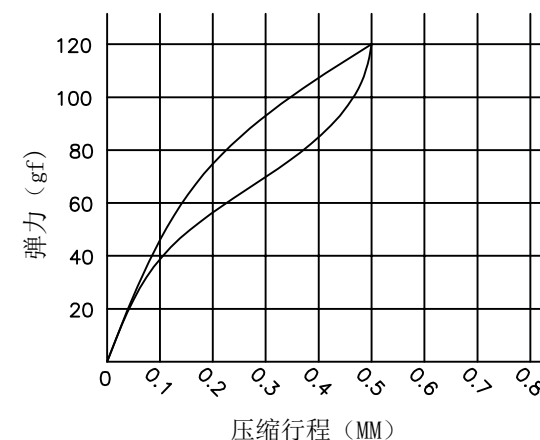
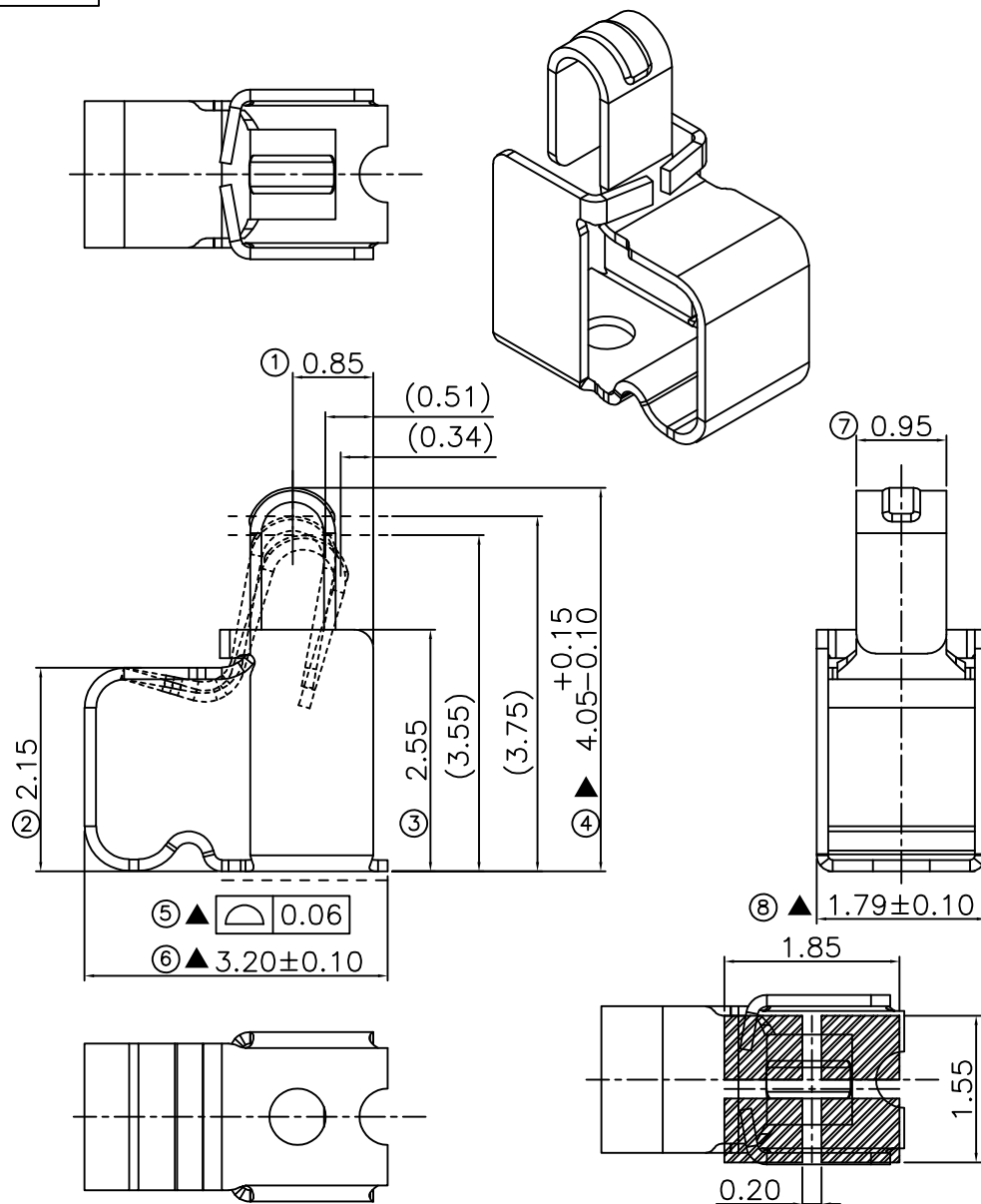
WELDING SURFACE 1U MIN GOLD PLATING,

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 ADVERSE

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



P.C.B 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
3.2*1.75*4.05H(E TYPE)

MATERIAL:

PART NO:

AS-R5-098-0040E

SIZE:

A4

FINISH:

DWG NO:

AS-R5-098-0040E

REV:

A

UNIT

mm

SCALE

1=1

QUALITY
SYMBOLS

