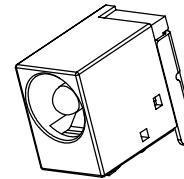
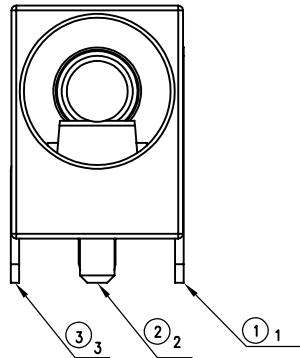
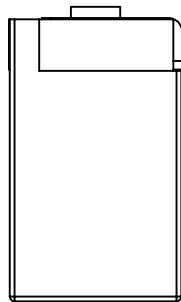


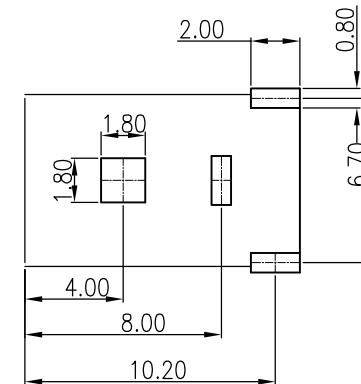
RoHS Compliant

REVISIONS

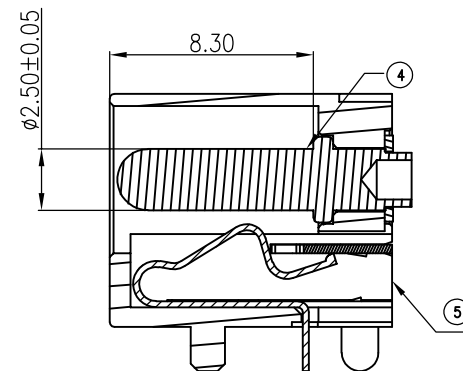
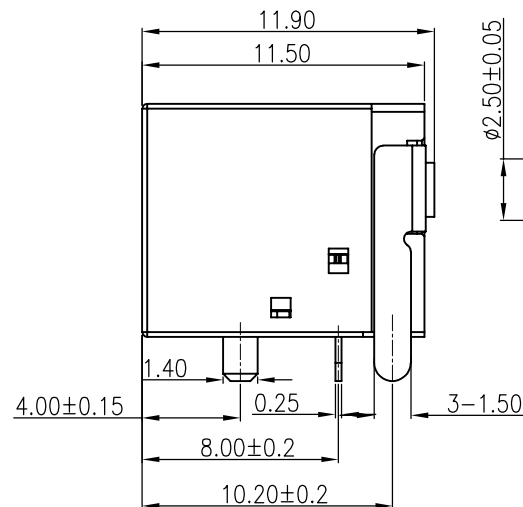
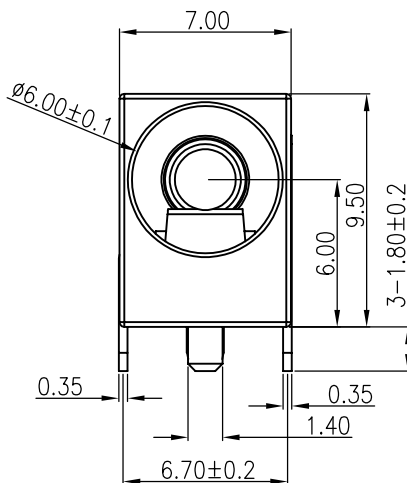
REV.	DESCRIPTION	DATE	DESIGN



3D VIEW



RECOMMENDED PCB LAYOUT
TOP VIEW (TOLERANCE:±0.05)



NOTES:

1.ELECTRICAL CHARACTERISTICS:

1-1.RATING:30V/5A

1-2.CONTACT RESISTANCE:30mΩMAX.(INITIAL)

1-3.DIELECTRIC WITHSTANDING VOLTAGE:500V AC FOR ONE MINUTE

1-4.INSULATION RESISTANCE:100MΩ MIN,MEASURED BY 500V DC

2.MECHANICAL CHARACTERISTICS:

2-1.INSERTION FORCE:0.3-3.0KGF

2-2.WITHDRAWAL FORCE:0.3-3.0KGF

3.FINISH:

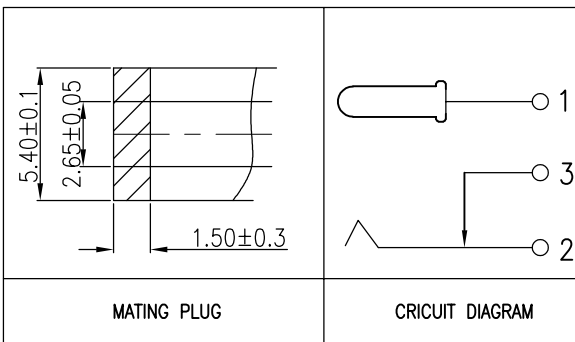
3-1.CONTACT:

30U"MIN NICKEL UNDER PLATED,20U"MIN Ag PLATING ON

CONTACT AREA,10U"MIN Ag ON SOLDERING AREA

4.LIFE TEST:5000 CYCLES MIN

5.FOR REFLOW SOLDERING LEAD-FREE PROCESS



MATING PLUG

CIRCUIT DIAGRAM

5	HOUSING	1	PA9T UL94V-0
4	CENTER PIN	1	COPPER ALLOY
3	CONTACT3	1	COPPER ALLOY
2	CONTACT2	1	COPPER ALLOY
1	CONTACT1	1	COPPER ALLOY
NO.	DESCRIPTION	Q'TY	Material

Bestcreate Technology Limited

TOLERANCES UNLESS OTHERWISE SPECIFIED:

.X	±	0.30	.X"	±	5"
.XX	±	0.20	.X"	±	3"
.XXX	±	0.10	.XX"	±	1"

Website:www.bsc-elec.com

Email:bestcreate@bsc-elec.com

DESIGN:

I.L

CHECKED:

C.W

APPROVED:

C.W

DATE:

2017.3.1

DATE:

2017.3.1

DATE:

2017.3.1

TITLE:

DC JACK 9.0H Ø2.5轴芯

MATERIAL:

PART NO:

DCJ-05-001-V1

SIZE:

A4

FINISH:

DWG NO:

DCJ-05-001-V1

1 OF 2

REV:

A

UNIT

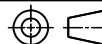
mm

SCALE

1=1

QUALITY

SYMBOLS



1

2

3

4

5

6

7

8

RoHS Compliant

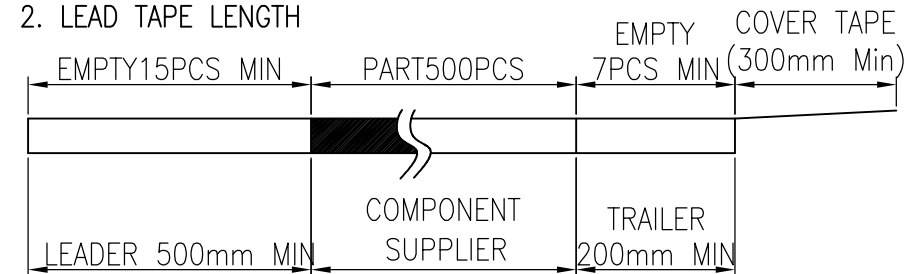
REVISIONS

REV.	DESCRIPTION	DATE	DESIGN

NOTES

1. NUMBER OF CONNECTORS:500PCS/REEL

2. LEAD TAPE LENGTH



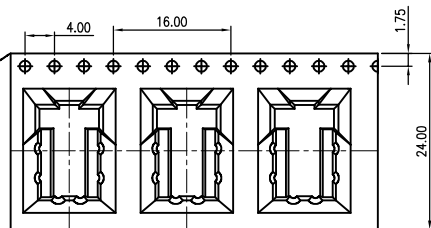
3. QUANTITY:5000PCS/CARTON

4. WEIGHT :

3.1 NET WEIGHT : Kg

3.2 GROSS WEIGHT : Kg

User Direction of Unreeling



COVER TAPE PEELING ANGLE:165°~180°

PEELING FORCE:20~130g

CARRIER TAPE

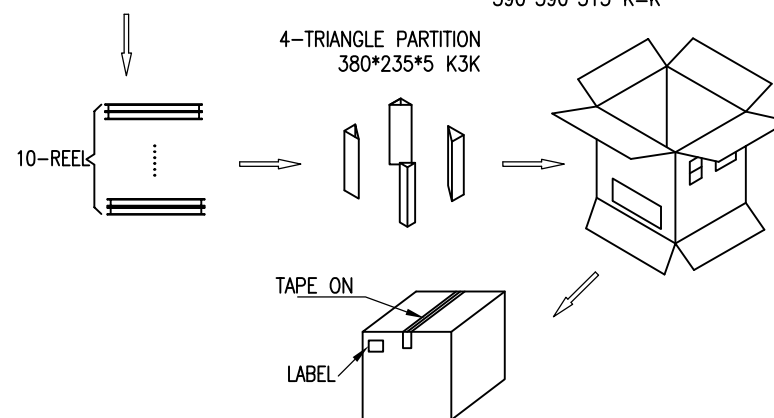
User Direction of Unreeling

DETAIL B

DETAIL B

CARTON
390*390*315 K=K

4-TRIANGLE PARTITION
380*235*5 K3K



Bestcreate Technology Limited

TOLERANCES UNLESS OTHERWISE SPECIFIED:

.X	±	0.30	X.*	±	5"
.XX	±	0.20	.X.*	±	3"
.XXX	±	0.10	.XX.*	±	1"

Website:www.bsc-elec.com

Email:bestcreate@bsc-elec.com

DESIGN:

I. L

CHECKED:

APPROVED:

C. W

DATE:

2017. 3. 1

DATE:

2017. 3. 1

DATE:

2017. 3. 1

TITLE:

DC JACK 9.0H ϕ 2.5轴芯

MATERIAL:

PART NO:

DCJ-05-001-V1

SIZE:

A4

FINISH:

DWG NO:

DCJ-05-001-V1

2 OF 2

REV:

A

UNIT

mm

SCALE

1=1

QUALITY
SYMBOLS

