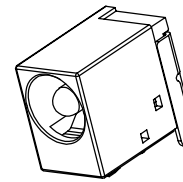


REV.	DESCRIPTION	DATE	DESIGN

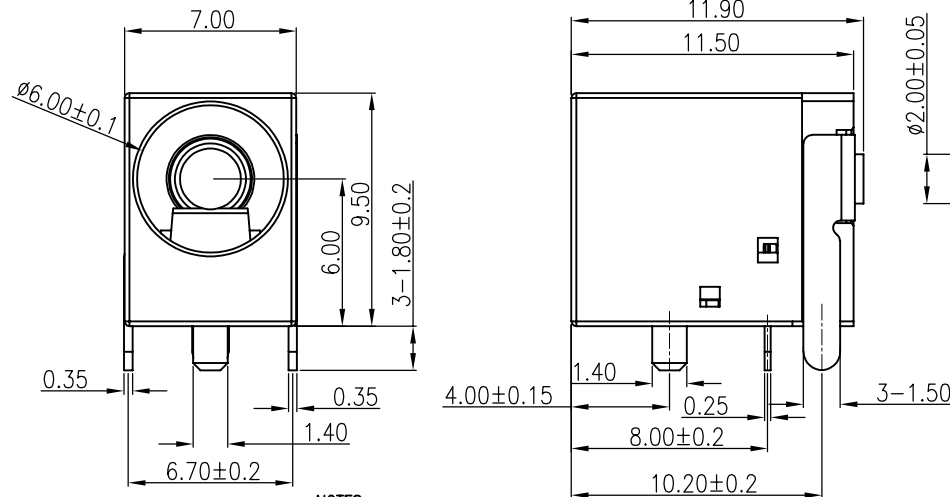


Technical drawing of a mechanical part with dimensions:

- Overall width: 10.20
- Overall height: 6.70
- Top flange width: 2.00
- Top flange thickness: 0.80
- Internal vertical slot width: 1.80
- Internal vertical slot height: 1.80
- Internal horizontal slot width: 4.00
- Internal horizontal slot height: 1.80
- Internal vertical slot position from left: 8.00

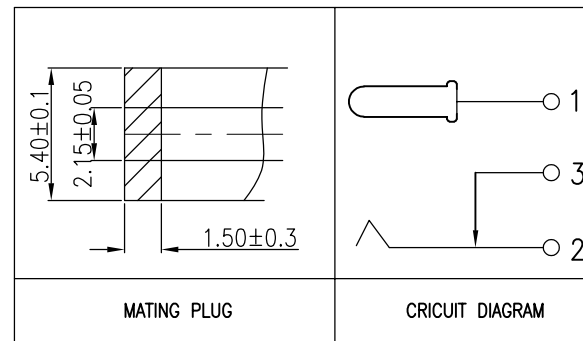
RECOMMENDED PCB LAYOUT

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:0.5-3.0KGF
 - 2-2.WITHDRAWAL FORCE:0.5-3.0KGF
- 3.FINISH:
 - 3-1.CONTACT:
300*MIN NICKEL UNDER PLATED,200*MIN Ag PLATING ON
CONTACT AREA,100*MIN Ag PLATING ON SOLDERING AREA
- 4.LIFE TEST:5000 CYCLES MIN
- 5.FOR REFLOW SOLDERING LEAD-FREE PROCESS



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:

DESIGN:	
---------	--

DATE: _____

TITLE:	
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DC JACK 9.0H Ø2.0轴芯

MATERILA:

PART NO:

DCJ-05-001-V2

SIZE:	14
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	FINSH:
--	--------

DWG NO:

DCJ-05-001-V2

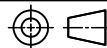
1 OF 2

REV:

UNIT

SCALE

QUALITY SYMBOLS



Website: www.bsc-elec.com

Email:bestcreate@bsc-elec.com

I.L

2017. 3. 1

CHECKED:

DATE:

CW

2017. 2. 1.

APPROVED:

DATE:

APPROVE

2. III

DATE.

2017. 0. 1

RoHS Compliant

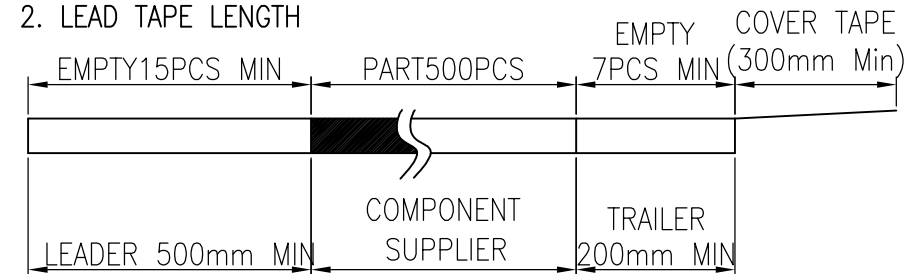
REVISIONS

REV.	DESCRIPTION	DATE	DESIGN

NOTES

1. NUMBER OF CONNECTORS:500PCS/REEL

2. LEAD TAPE LENGTH



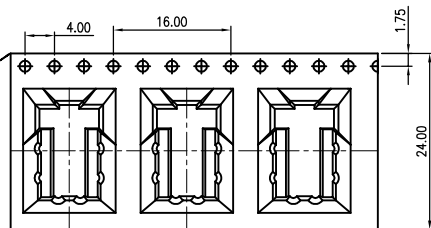
3. QUANTITY:5000PCS/CARTON

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

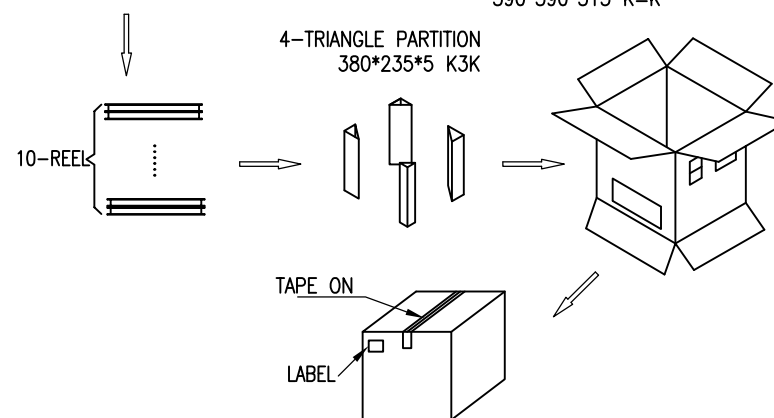
User Direction of Unreeling

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:

DATE:

I. L

2017. 3. 1

CHECKED:

DATE:

C. W

2017. 3. 1

APPROVED:

DATE:

C. W

2017. 3. 1

TITLE:

DC JACK 9.0H ϕ 2.0轴芯

MATERIAL:

PART NO:

DCJ-05-001-V2

SIZE:

A4

FINISH:

DWG NO:

DCJ-05-001-V2

2 OF 2

REV: A

UNIT mm

SCALE 1=1

QUALITY SYMBOLS

