

RoHS Compliant

REVISIONS

REV.	DESCRIPTION	DATE	DESIGN

NOTES:

1.SPECIFICATIONS:

- 1.1.VOLTAGE RATING: 250V AC;
- 1.2.CURRENT RATING: 10A AC/DC;
- 1.3.CONTACT RESISTANCE: 30mΩ Max;
- 1.4.INSULATION RESISTANCE: 1000MΩ Min;
- 1.5.WITHSTANDING VOLTAGE: 1500V AC/Minute;
- 1.6.OPERRATING TEMPERATURE : -40°C~+85°C.

2.MATERIAL :

HOUSING :PA9T UL 94 V-0
CONTACT:BRASS (C2700)

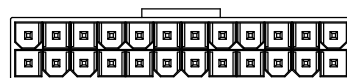
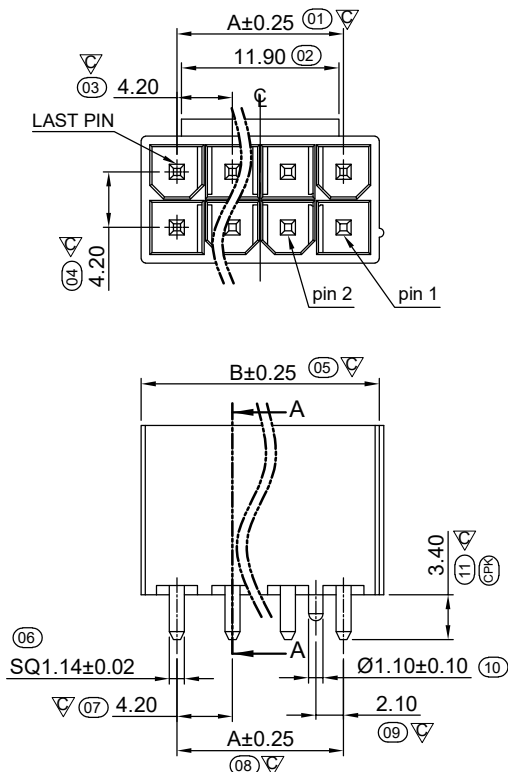
3.FINISH:

CONTACT:100u" MIN TIN PLATED, 40u" NICKEL UNDERPLATING.

4.THE DIM. MARKED " " IS IMPORTANT DIMENSION.

5.THE DIM. MARKED " " IS CPK DIMENSION.

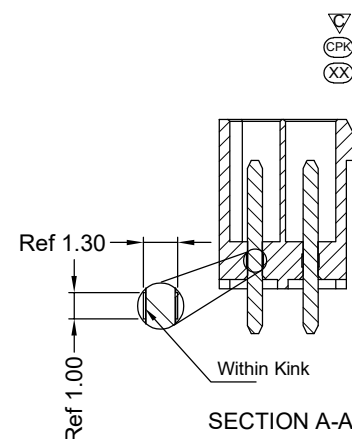
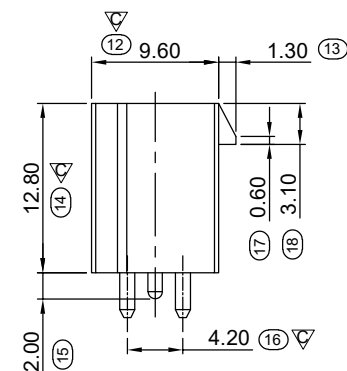
6.THE DIM. MARKED " " IS FAI DIMENSION AND SERIAL NUMBER.



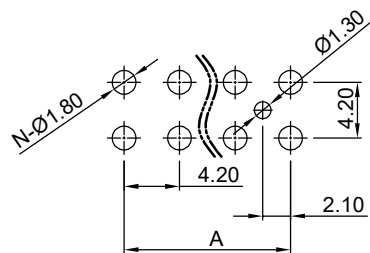
24 PIN



08 PIN



SECTION A-A



P.C.B LAYOUT(TOP VIEW)
TOLERANCE:±0.10

NUMBER OF POSITIONS	DIMENSIONS(mm)	
	A	B
08	12.60	18.00
24	46.20	51.60

PART NO. INFORMATION

PW24 - M 1 A 5 T - 0005 - XX

GENDER
M: MALE

PLATING
1:SN 100U"

PACKAGE
T: TRAY

HOUSING COLOR
5: BLACK

HOUSING MATERIAL
A: PA9T

08: 8PIN
24: 24P

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TOLERANCES UNLESS OTHERWISE SPECIFIED:

X.	± 0.30	X.*	± 3*
.X	± 0.20	.X*	± 2*
.XX	± 0.15	.XX*	± 1*

Website: www.bsc-elec.com

E-mail: bestcreate@bsc-elec.com

DESIGN:

I. L

DATE:

2017. 3. 1

CHECKED:

C. W

DATE:

2017. 3. 1

APPROVED:

C. W

DATE:

2017. 3. 1

TITLE:

ATX 2*N PIN 4.2MM 180° DIP 3.40 POWER CONNECTOR WITH POST

MATERILA:

FINSH:

PART NO:

PW24-M1A5T-0005-XX

DWG NO:

PW24-M1A5T-0005-XX

SIZE:

A4

SHEET:

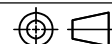
1 OF 3

REV: A

UNIT mm

SCALE 1=1

QUALITY SYMBOLS

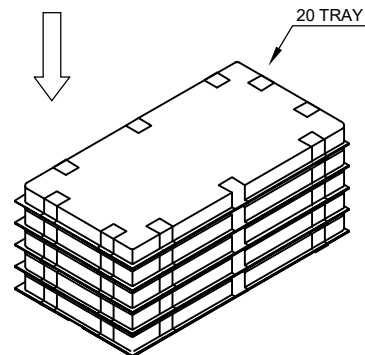
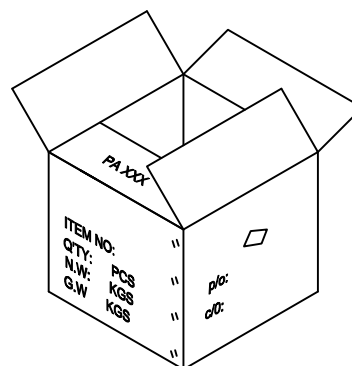
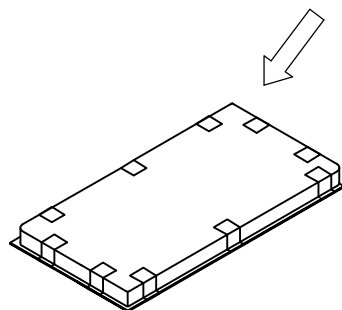
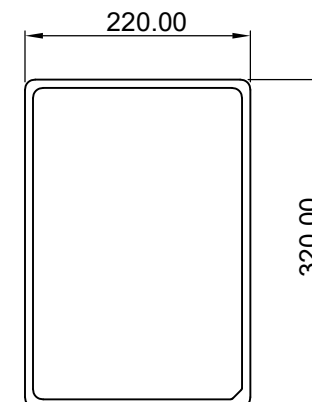
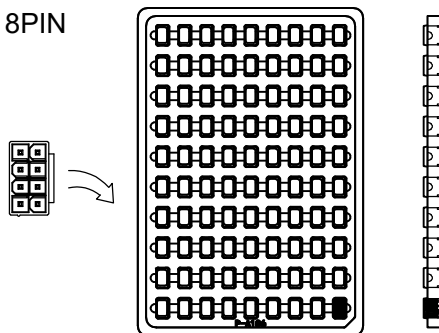


RoHS Compliant

REVISIONS

REV.	DESCRIPTION	DATE	DESIGN

8PIN



NOTE :
1.DIMENSION :
CARTON:
L=340mm, W=240mm, H=370mm
2.QUANTITY:
08Pin: 90 PCS/ TRAY
20 TRAY/ CARTON
1800 PCS/ CARTON

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TOLERANCES UNLESS OTHERWISE SPECIFIED:

X.	± 0.30	X.*	± 3*
.X	± 0.20	.X*	± 2*
.XX	± 0.15	.XX*	± 1*

Website: www.bsc-elec.com

E-mail: bestcreate@bsc-elec.com

DESIGN:

I. L

DATE:

2017. 3. 1

CHECKED:

C. W

DATE:

2017. 3. 1

APPROVED:

C. W

DATE:

2017. 3. 1

TITLE:

ATX 2*N PIN 4.2MM 180° DIP 3.40 POWER CONNECTOR WITH POST

MATERILA:

PART NO:

PW24-M1A5T-0005-XX

SIZE:

A4

FINSH:

DWG NO:

PW24-M1A5T-0005-XX

SHEET:

2 OF 3

REV:

A

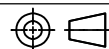
UNIT

mm

SCALE

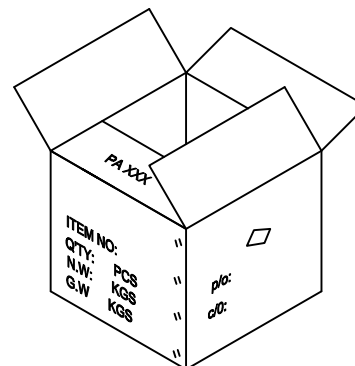
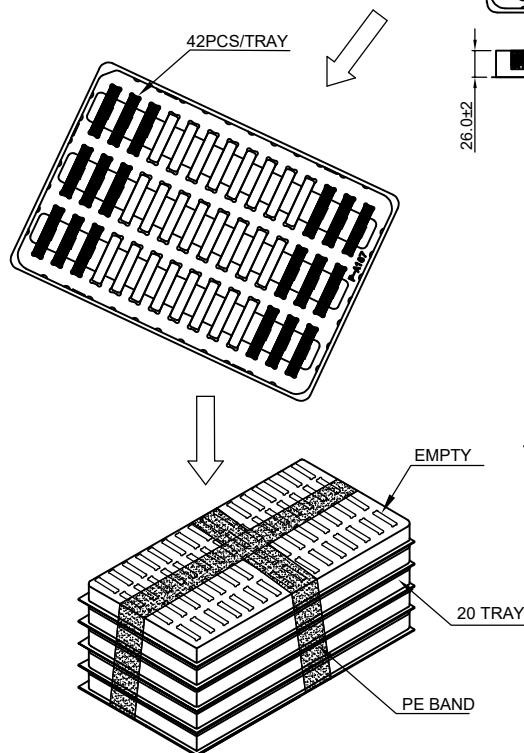
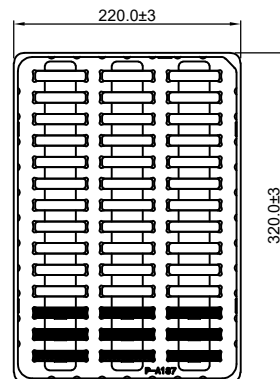
1=1

QUALITY
SYMBOLS



RoHS Compliant

24PIN



NOTE :
 1.DIMENSION :
 CARTON:
 L=340mm, W=240mm, H=370mm
 2.QUANTITY:
 24Pin: 42 PCS/ TRAY
 20 TRAY/ CARTON
 840 PCS/ CARTON

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TOLERANCES UNLESS OTHERWISE SPECIFIED:

X.	± 0.30	X.*	± 3°
.X	± 0.20	.X.*	± 2°
.XX	± 0.15	.XX.*	± 1°

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 E-mail: bestcreate@bsc-elec.com

DESIGN: I. L DATE: 2017. 3. 1

CHECKED: C. W DATE: 2017. 3. 1

APPROVED: C. W DATE: 2017. 3. 1

TITLE: ATX 2*N PIN 4.2MM 180° DIP 3.40 POWER CONNECTOR WITH POST

MATERIAL: PART NO: PW24-M1A5T-0005-XX SIZE: A4

FINISH: DWG NO: PW24-M1A5T-0005-XX SHEET: 3 OF 3

REV: A UNIT mm SCALE 1=1 QUALITY SYMBOLS