

RoHS Compliant

REVISIONS

REV.	DESCRIPTION	DATE	DESIGN

NOTE:

- 1.CURRENT RATING: 1.5A
- 2.CONTACT RESISTANCE: 30mΩ MAX.
- 3.INSULATION RESISTANCE: 1000MΩ MIN.
- 4.WITHSTANDING VOLTAGE: 500V AC FOR 1MIN.
- 5.TEMPERATURE RANGE: -55C°-+125C°.

MATERIAL:

- 1.HOUSING: THERMAL PLASTIC UL 94V-0.
- 2.CONTACTS: BRASS

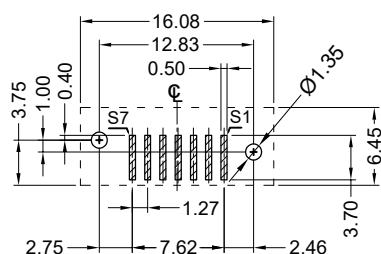
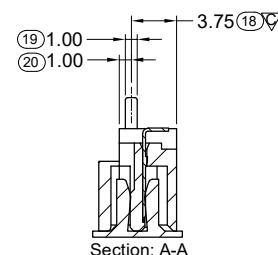
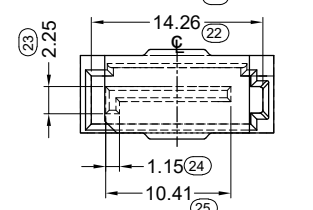
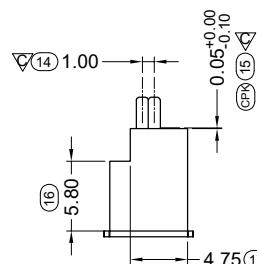
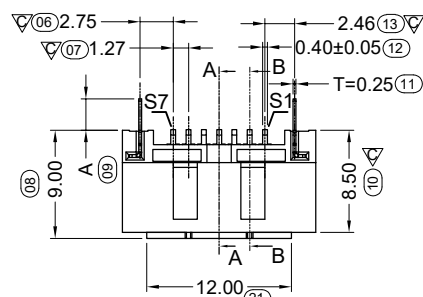
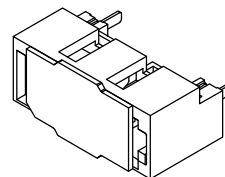
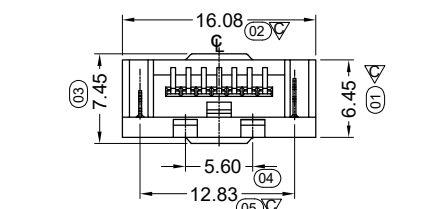
PLATING:

- 1.CONTACT: GOLD PLATED ON CONTACT AREA,
100u" TIN ON SOLDER AREA,
30u" NICKEL PLATING OVER ALL.

THE DIM. MARKED "▽" IS IMPORTANT DIMENSION.

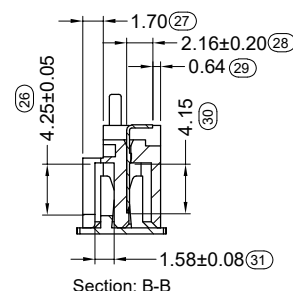
THE DIM. MARKED "CPK" IS CPK DIMENSION.

THE DIM. MARKED "(XX)" IS FAI DIMENSION AND SERIAL NUMBER.



P.C.B LAYOUT(TOP VIEW)

TOLERANCE:±0.05mm



PART NO. INFORMATION

S700 - M X X X T - 012 - XGENDER
F: FEMALE
M: MALECONTACT PLATED
1: GOLD FLASH
2: 15U" GOLDPACKAGE
T: TRAY
R: TAPE REEL
DIM A
1:A=2.60
2:A=1.80HOUSING COLOR
1: ORANGE 2: BLUE
3: BLACK 4: REDHOUSING MATERIAL
A: PA9T
B: LCP**Bestcreate Technology Limited**

REV: A UNIT mm SCALE 1=1 QUALITY SYMBOLS

TOLERANCES UNLESS OTHERWISE SPECIFIED:

X.	± 0.30	X.'	± 2'
.X	± 0.25	.X''	± 1''
.XX	± 0.20	.XX'	± 0.5'

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

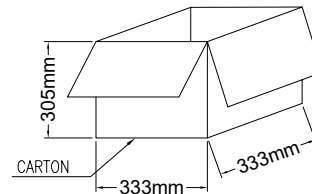
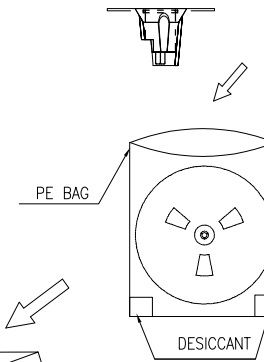
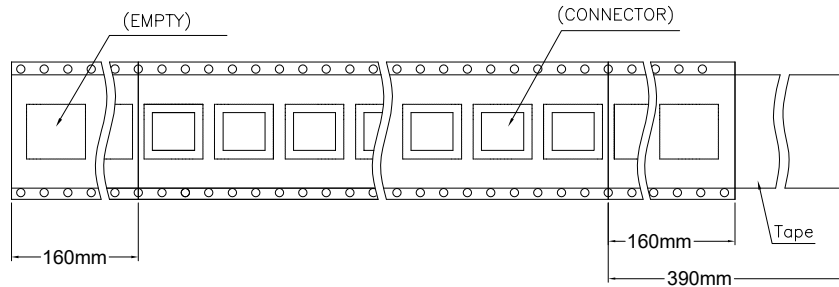
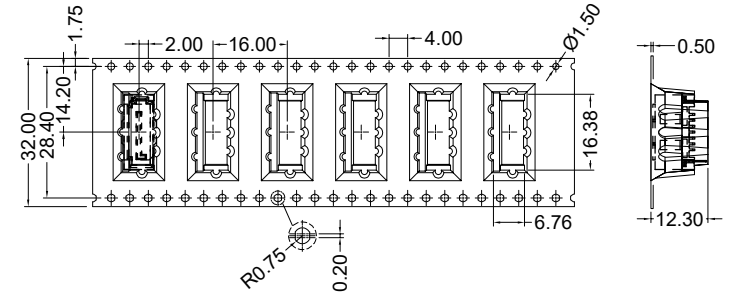
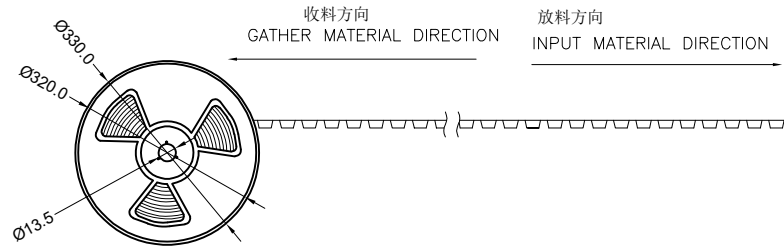
APPROVED: C. W DATE: 2017. 3. 1

TITLE: SATA 7P MALE CONNECTOR 1.27MM 90°

MATERILA:	PART NO: S700-MXXXT-012-X	SIZE: A4
FINSH:	DWG NO: S700-MXXXT-012-X	SHEET: 1 OF 3

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1. DIMENSION :
CARTON:
L=330mm, W=330mm, H=300mm
2. 1 QUANTITY =8 PE BAG
=16 DESICCANT
=8 REEL
=2400PCS

Bestcreate Technology Limited

TOLERANCES UNLESS OTHERWISE SPECIFIED:

X.	± 0.30	X.*	± 2'
.X	± 0.25	.X*	± 1'
.XX	± 0.20	.XX*	± 0.5'

Website: www.bsc-elec.com

E-mail: bestcreate@bsc-elec.com

DESIGN:

I. L

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C. W

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APPROVED:

C. W

DATE:

2017. 3. 1

TITLE:

SATA 7P MALE CONNECTOR 1.27MM 90°

MATERILA:

PART NO:

S700-MXXXT-012-X

SIZE:

A4

FINSH:

DWG NO:

S700-MXXXT-012-X

SHEET:

2 OF 3

REV:

A

UNIT

mm

SCALE

1=1

QUALITY
SYMBOLS



