

RoHS Compliant

REVISIONS

REV.	DESCRIPTION	DATE	DESIGN

NOTES:
ELECTRICAL SPECIFICATION
OPERATION VOLTAGE:100V AC MAX.
CURRENT RATING:1.5 AMPERE PER CONTACT.
CONTACT RESISTANCE: 30mΩ Max.
DIELECTRIC WITHSTANDING VOLTAGE:500V AC.
ENVIRONMENTAL
OPERATING TEMPERATURE:-50°C TO +125°C.
THE DIM. MARKED "▽" IS IMPORTANT DIMENSION.
THE DIM. MARKED "⊕" IS CPK DIMENSION.
THE DIM. MARKED "⊗" IS FAI DIMENSION AND SERIAL NUMBER.

MATERIAL
HOUSING: PA66+30%G.F, UL 94V-0
COVER:PA66+30%G.F UL 94V-0
CONTACT:BARSS C2680 T=0.20MM.
HOOK:BARSS C2680 T=0.30MM.
PLATING:
CONTACT:50u"MIN NICKEL UNDER PLATING OVER ALL
GOLD PLATING ON CONTACT AREA,
100u"MIN MATTE TIN PLATING ON SOLDER AREA.
HOOK:50u"MIN NICKEL UNDER PLATING OVER ALL
100u"MIN MATTE TIN PLATING OVER ALL.

PART NO. INFORMATION

S140 - M X B 2 T - 002

GENDER
F: FEMALE
M: MALE

CONTACT PLATED
1: GOLD FLASH
2: 15U" GOLD

PACKAGE
T: TRAY
R:TAPE REEL

HOUSING COLOR
2:BLUE

HOUSING MATERIAL
B: PA66

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

DATE:

2017. 3. 1

CHECKED:

C. W

DATE:

2017. 3. 1

APPROVED:

C. W

DATE:

2017. 3. 1

TITLE:

DUAL SATA 3.0 MALE CONNECTOR 90° DIP

MATERIAL:

PART NO:

S140-MXB2T-002

SIZE:

A4

FINISH:

DWG NO:

S140-MXB2T-002

SHEET:

1 OF 3

REV:

A

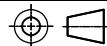
UNIT

mm

SCALE

1=1

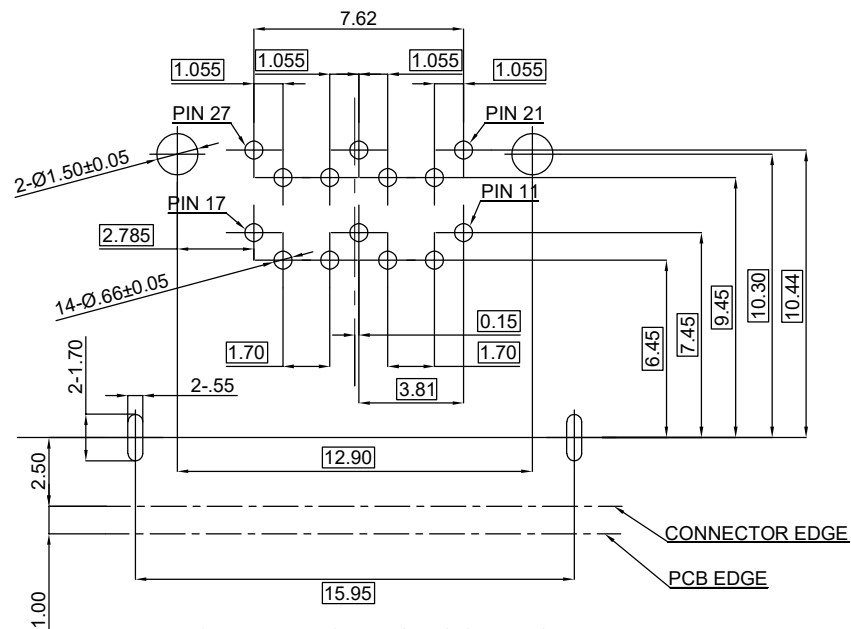
QUALITY
SYMBOLS



RoHS Compliant

REVISIONS

REV.	DESCRIPTION	DATE	DESIGN



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. DATE: 2017. 3. 1

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

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

TITLE: DUAL SATA 3.0 MALE CONNECTOR 90° DIP

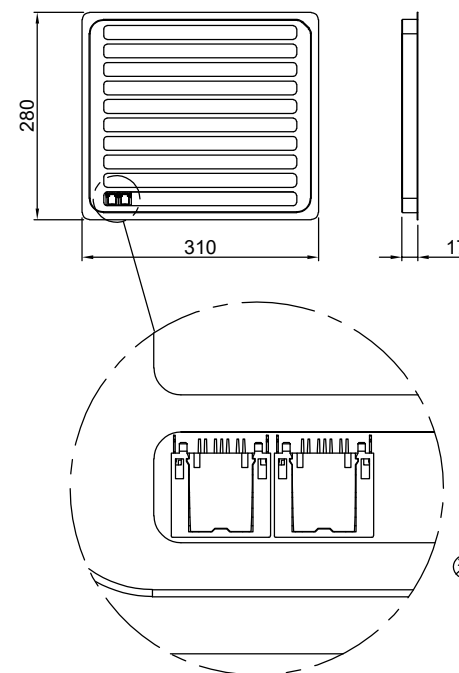
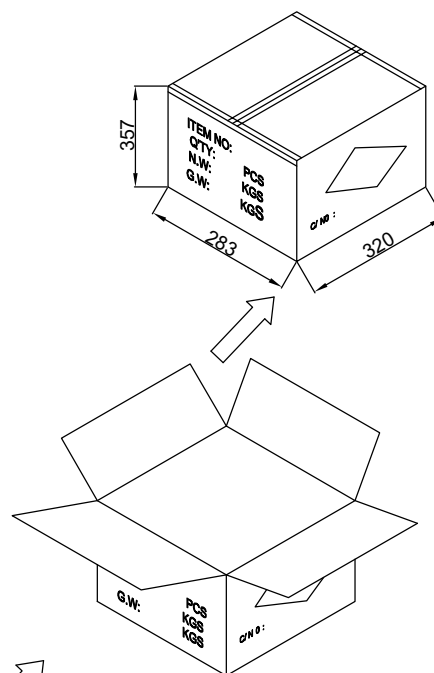
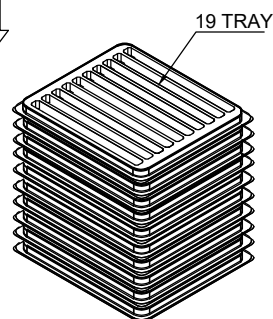
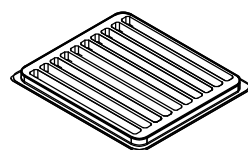
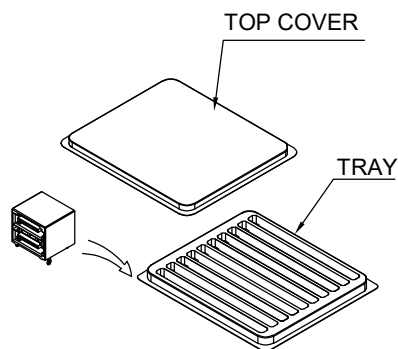
MATERILA:	PART NO: S140-MXB2T-002	SIZE: A4
FINSH:	DWG NO: S140-MXB2T-002	SHEET: 2 OF 3

REV: A	UNIT mm	SCALE 1=1	QUALITY SYMBOLS
--------	---------	-----------	-----------------

RoHS Compliant

REVISIONS

REV.	DESCRIPTION	DATE	DESIGN



NOTE :
1.DIMENSION :
CARTON:
L=320mm, W=283mm, H=357mm
2.QUANTITY:
160PCS/ TRAY
19 TRAY/ CARTON
3040 PCS/ CARTON

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 DATE: 2017. 3. 1

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

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

TITLE: DUAL SATA 3.0 MALE CONNECTOR 90° DIP

MATERILA:	PART NO: S140-MXB2T-002	SIZE: A4
FINSH:	DWG NO: S140-MXB2T-002	SHEET: 3 OF 3

REV: A	UNIT mm	SCALE 1=1	QUALITY SYMBOLS
--------	---------	-----------	-----------------