

RoHS Compliant

REVISIONS

REV.	DESCRIPTION	DATE	DESIGN

SPECIFICATION:

1.MATERIAL:

HOUSING:LCP E130i UL 94V-0

COLOR:BLACK

CONTACT:BRASS C2680-H,T=0.25mm

PEG:BRASS C2680R-H,T=0.30mm

2.FINISH:

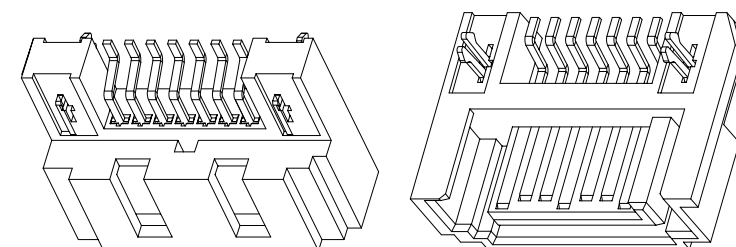
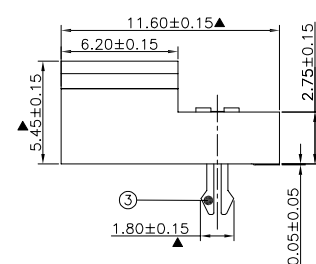
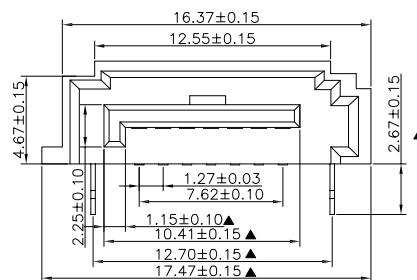
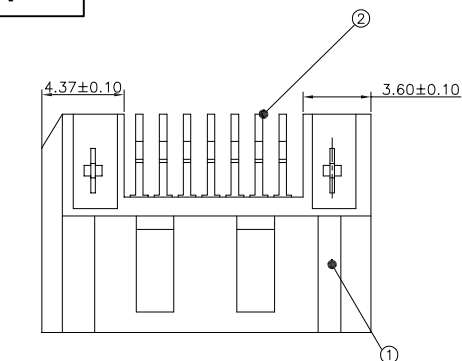
CONTACT:1u"3u"5u"15u"GOLD/TIN PLATING ON CONTACT AREA

100u" MIN. TIN PLATING ON SOLDERTAILS

50u" MIN. NICKEL UNDERPLATING OVERALL

PEG:100u" MIN. TIN PLATING ON SOLDERTAILS

50u" MIN. NICKEL UNDERPLATING OVERALL



PART NO. INFORMATION

S700 - M X X X T -010

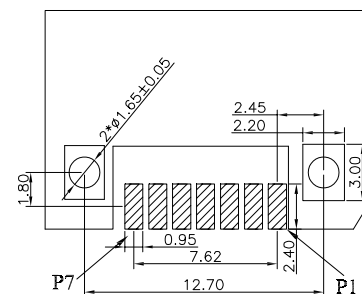
GENDER
F: FEMALE
M: MALE

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

HOUSING MATERIAL
A: PA9T
B: PA66
C: LCP

PACKAGE
T: TRAY
R: TAPE REEL

HOUSING COLOR
1: GREY 2: BLUE
3: BLACK 4: YELLOW
5: WHITE 6: RED



RECOMMEND PCB LAYOUT
PCB TOLERANCE:±0.05

环保要求		产品必须符合ROHS要求		
3	Peg	Brass C2680R—H		Tin/Ni Plated
2	Terminal	Brass C2680R—H		Gold/Tin Plate
1	Housing	High Temp	Black	UL 94V-0
NO.	DESCRIPTION	MATERIAL	COLOR	REMARK

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:

SATA 7P MALE CONNECTOR SMT TYPE

MATERILA:

FINSH:

PART NO:

S700-MXXXT-010

SIZE:

A4

DWG NO:

S700-MXXXT-010

SHEET:

1 OF 1

REV:

A

UNIT

mm

SCALE

1=1

QUALITY
SYMBOLS

