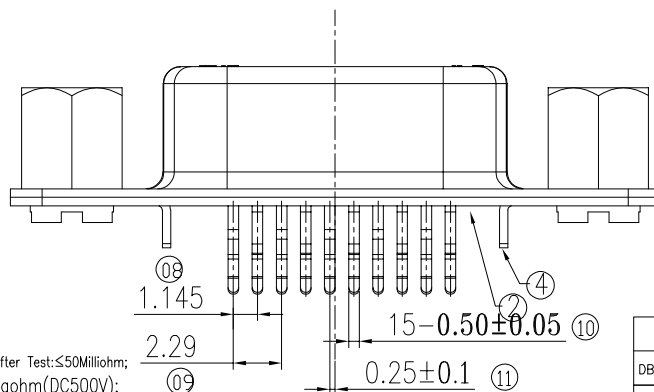
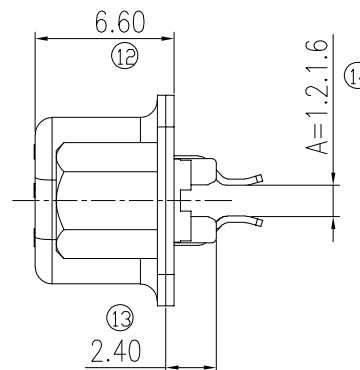
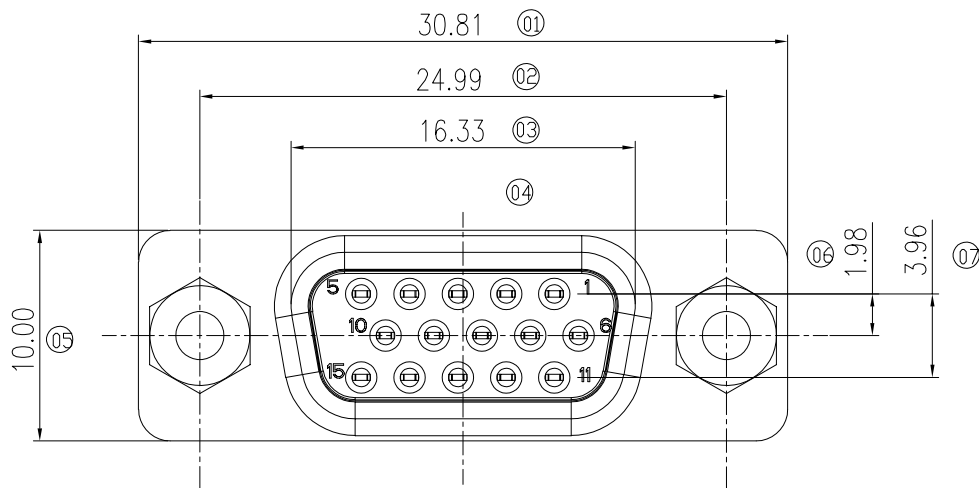


RoHS Compliant



NOTES:

- 1.Rating:250V AC(rms) 3.0A;
- 2.Contact Resistance:≤30Milliohm,After Test:≤50Milliohm;
- 3.Insulation Resistance:≥5000Megohm(DC500V);
- 4.Withstand Voltage:AC1000V for 1Minute;
- 5.Insertion force:44.5N Max;
- 6.Extraction force:3.34~31.15N;
- 7.Life test:500Cycles.
- 8.Operating Temperature:-55°C~+125°C 85%RH Max;
- 9.Storage Temperature:-55°C~+125°C 85%RH Max.

P/N	A	PLATED OF SHELL
DB15-DFXX5T-004-1	A=1.2	NICKEL PLATED SHELL
DB15-DFXX5T-004-2	A=1.2	GOLD PLATED SHELL
DB15-DFXX5T-004-3	A=1.6	NICKEL PLATED SHELL
DB15-DFXX5T-004-4	A=1.6	GOLD PLATED SHELL

⑦	Terminal2	1set	Copper alloy	Contact Area:Gold Flash,Solder Area:Matte Tin80u"	Ni25u"Min Under plated over all
⑥	Terminal1	2set	Copper alloy	Contact Area:Gold Flash,Solder Area:Matte Tin80u"	Ni25u"Min Under plated over all
⑤	Screw14-40#UNC	2	Steel	Nickel50u"Min plated	
④	Shell Cover	1	SPCC-SD t=0.4mm	Cu:50u"+Nickel80u"Min	
③	Shell	1	SPCC-SD t=0.4mm	Cu:50u"+Nickel80u"Min	
②	Plastic Cover	1	LCP	Black	
①	Housing	1	LCP	Black	
NO.	DESCRIPTION	QTY	PARTS MATERIAL	PLATING OR COLOR	REMARK

PART NO. INFORMATION

DB15-D F X X 9 T - 004 - X

GENDER
F: FEMALE
M: MALE

CONTACT PLATED
1: GOLD FLASH
2: GOLD 3U"
3: GOLD 5U"
4: GOLD 10U"
5: GOLD 15U"
6: GOLD 30U"

PACKAGE
T TRAY
HOUSING COLOR
2: WHITE
5: BLACK
9: BLUE

HOUSING MATERIAL
A: LCP B: PBT
C: PA9T D: PA6T
E: PA46 F: PA66

1:A=1.2 NICKEL
2:A=1.2 GOLD
3:A=1.6 NICKEL
4:A=1.6 GOLD

Bestcreate Technology Limited

TOLERANCES UNLESS OTHERWISE SPECIFIED:

.X	± 0.25	.X'	± 3'
.XX	± 0.20	.X'	± 2'
.XXX	± 0.15	.X'	± 1'

Website:www.bsc-elec.com
Email: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: STRADDLE MOUNT D-SUB 15PIN CONNECTOR

MATERILA:	PART NO: DB15-DFXX9T-004-X	SIZE: A4
FINSH:	DWG NO: DB15-DFXX9T-004-X	

REV: A UNIT mm SCALE 1=1 QUALITY SYMBOLS