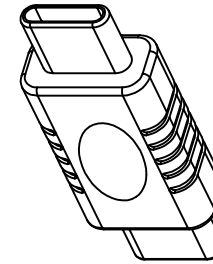
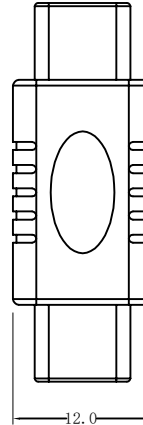
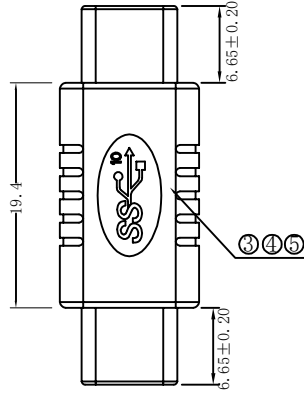
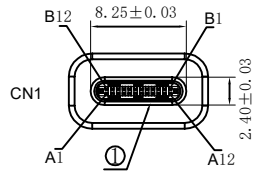


RoHS Compliant

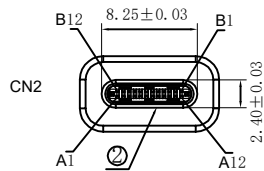
REVISIONS			
REV.	DESCRIPTION	DATE	DESIGN

COLOR	PLATING
BLACK	PEARL NICKEL
BLUE	PEARL NICKEL
WHITE	PEARL NICKEL
LIGHT BLUE	PEARL NICKEL



CONTACT

CN1	CN2
A1 A12 B1 B12	A1 A12 B1 B12
A4 A9 B4 B9	A4 A9 B4 B9
A5	A5
A6	A6
A7	A7
A2	B11
A3	B10
B11	A2
B10	A3
B2	A11
B3	A10
A11	B2
A10	B3
A8	B8
B8	A8
SHELL	SHELL



NOTES:

- 100% open short test condition;
- Conductor Resistance  $\leq 5\Omega$ , insulation resistance  $\geq 10M\Omega$ .  
High voltage test, DC 300V/10mS.
- Support Power Charging、Data Transfer.
- Transmission Speed : GEN2.
- Max Current: 5A.

5	Outer Mold	PVC 45P BLACK	5.09.02-1	2.1G
4	Internal Mold	PE SIZING MATERIAL TRANSPARENCY	5.09.01-0	1.5G
3	In-Connection	PCB T=0.8MM	18.02.17.001	1PCS
2	Connector	USB TYPE CM SHELL PEARL NICKEL PLATED PIN G/F		1PCS
1	Connector	USB TYPE CM SHELL PEARL NICKEL PLATED PIN G/F		1PCS
NO	NAME	MATERIAL	NO	QTY

**Bestcreate Technology Limited**

TOLERANCES UNLESS OTHERWISE SPECIFIED:

X.	± 0.50	X.*	± 5*
.X	± 0.30	.X*	± 2*
.XX	± 0.10	.XX*	± 1*

Website: [www.bsc-elec.com](http://www.bsc-elec.com)  
Email: [bestcreate@bsc-elec.com](mailto: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: USB3.1 TYPE CM TO CM 180°

MATERILA:	PART NO: AD31CMCM-007	SIZE: A4
FINISH:	DWG NO: AD31CMCM-007	

REV: A	UNIT mm	SCALE 1=1	QUALITY SYMBOLS	
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