



**Electrical Test:**

1. 100%Test(Open, short, miss wire)
2. Contact Resistance: 3 ohm max.
3. Insulation Resistance: 10M ohm min,DC 300V/10ms.

ALL COMPONENTS ARE RoHS COMPLIANT.

**Pin Assignment**

C94	Color	USB Type-C
VBUS 1	Red	(A4,A9,B4,B9)VBUS
D- 2	White	(A7)D-
D+ 3	Green	(A6)D+
CC 4	Blue	(A5)CC
GND 5	2E	(A1,A12,B1,B12)GND
SHELL	Braid	SHELL

10	USB2.0 Type C ABS Shell Color: White	1	pcs						
9	MFI C94 ABS Shell Color: White	1	pcs						
8	Copper foil 25u W=5MM	0.05	M						
7	Outside Molding: PVC, White	13	g						
6	Inside Molding: PP	7	g						
5	USB2.0 Type C The Tinplate	1	pcs						
4	USB2.0 Type C Connector With PCB White Insulation Shell Nickel Plated	1	pcs						
3	MFI C94 Connector The Tinplate	1	pcs						
2	MFI C94 Connector Shell Nickel Plated	1	pcs						
1	20AWG(68/0.10TC+250Dnylon)*1C+27AWG(14/0.10TC+250Dnylon)*2C+30AWG(26/0.05TC+250Dnylon)*1C+Drain*3+AL+Spiral+Jacket PVC Material OD:3.7MM Color: White	1.89	M						
NO	DESCRIPTION	Q'TY	UNIT						

TOLERANCE		
INCHES	M/M	
.X	.015	.30
.XX	.010	.10
.XXX	.005	.05



TITLE:		CUSTOMER :		CUSTOMER P/N :	
		Hong		USBC-LT-06	
SCALE	NONE	DRAWING NO.:		REV. AO	
UNIT	mm			1/1	
DATE	2021.03.25				