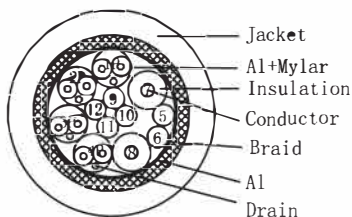


Electrical Test:

1. 100%Test(Open ,short ,miss wire)
2. Contact Resistance: 2 ohm max.
3. Insulation Resistance: 10M ohm Min.
4. Hi-Pot: 300VDC/10ms.



Pin Assignment

	P1		P2
CC	A5	BROWN	A5 CC
D+	A6	GREEN	A6 D+
D-	A7	WHITE	A7 D-
SBU1	A8	BLUE	B8 SBU2
VCONN	B5	YELLOW	B5 VCONN
SBU2	B8	ORANGE	A8 SBU1
SSTX1+	A2	BROWN	B11 SSRX1+
SSTX1-	A3	WHITE Drain	B10 SSRX1-
SSRX2+	A11	RED	B2 SSTX2+
SSRX2-	A10	WHITE Drain	B3 SSTX2-
SSTX2+	B2	GREEN	A11 SSRX2+
SSTX2-	B3	WHITE Drain	A10 SSRX2-
SSRX1+	B11	BLUE	A2 SSTX1+
SSRX1-	B10	WHITE Drain	A3 SSTX1-
GND(A1,A12,B1,B12)			A1,A12,B1,B12
Shell			Shell
VBUS (A4,A9,B4,B9)			A4,A9,B4,B9

9	USB TYPE C~Under the tinplate plating nickel	2	pcs
8	USB TYPE C~On the tinplate plating nickel	2	pcs
7	USB TYPE-C 24+32+34AWG String cable clip Material: NY-66+15%GF	2	pcs
6	45P PVC Color:White	12	g
5	Transparent PE	3	g
4	H.S TUBE ϕ 2.0 Color:Black 12mm*2PCS	0.024	M
3	USB 3.1 C Type Connector Black Insulation Nickel Plated Shell With PCBA	1	pcs
2	USB 3.1 C Type Connector Black Insulation Nickel Plated Shell With EMARK IC PCBA	1	pcs
1	USB3.1~[34AWG(7/0.06TC)+EAM]*4P+32AWG(7/0.08TC)*1P+24AWG(7/0.205TC)*2C+32AWG(7/0.08TC)*4C+AB(16/10/0.08 90%TC)OD:4.5MM~Color:Black NO Marking	1	M
NO	DESCRIPTION	Q'TY	UNIT

REV.	DESCRIPTION		DATE
	TOLERANCE		
	INCHES	M/M	
.X	.015	.30	
.XX	.010	.10	
.XXX	.005	.05	
DRAWN BY	CUSTOMER :		
CHECK BY	CUSTOMER P/N :		
APPD BY	SCALE	NONE	DRAWING NO.:
	UNIT	MM	
	DATE	2015.07.06	REV. A01
			1/1



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TITLE: USB 3.1 Gen 1 Type C M to Type C M
5G 3A,with EMARK IC, L=1M Black