



USB TYPE-C		WIRE		USB 3.0 A Male	
Pin	Signal Name	Wire Number	Signal Name	Pin	Signal Name
A1, B1, A12, B12	GND	1, 10	GND_PWRt1 SDP1_Drain, SDP2_Drain	P4 P7	GND GND_Drain
A4, B4, A9, B9	VBUS	2	PWR_VBUS1	P1	VBUS
A5	CC				
B5	VCONN				
A6	Dp1	3	UTP_Dp	P3	D+
A7	Dn1	4	UTP_Dn	P2	D-
A2	SSTXp1	5	SDPp1	P6	StdA_SSRX+
A3	SSTXn1	6	SDPn1	P5	StdA_SSRX-
B11	SSRXp1	8	SDPp2	P9	StdA_SSTX+
B10	SSRXn1	9	SDPn2	P8	StdA_SSTX-
SHELL	Shield	Braid	Shield	SHELL	Shield

NOTES:

- CABLE: (7/0.08TC*1P+7/0.08TC+AL F10L)*2+7/0.16TC*4C+F)+AL FOIL+B96/0.08TC+BLACK PVC JACKET OD:4.5±0.2mm
PLUG: NICKEL PLATED
- ELECTRICAL: 100% OPEN AND SHORT TEST

			ENG: King	
LENGTH TOLERANCE: X. ± 0.5 .X ± 0.2 .XX ± 0.1	ANGLE TOLERANCE: X° ± 3° .X° ± 1°	PRODUCT DESCRIPTION: USB TYPE-C TO 3.0 A MALE CABLE		CHECKED:
		PRODUCT NO: USB3.1CA1		APPRVED:
UNIT: MM		PAGE: 1/1		