

NOTE:
 1.CABLE ASSEMBLY MUST BE RoHS COMPLIANT.
 2.CABLE MUST BE OPEN,SHORT,MISWIRE 100% TEST.
 3.USB CABLE ELECTRIC TEST:
 A.VOLTAGE: 300V DC.
 B.CONTACT RESISTANCE: 5 Ohm Max.
 C.INSULATION RESISTANCE:2M Ohm Min.

PART NO. _____
 SERIES NO. _____
 C8=USB TYPE _____
 CONNECTOR OPTION _____
 F5=USB 3.1/USB 3.0 _____
 CONNECTOR TYPE _____
 N=CM/AF _____
 LENGTH NO. _____
 O5C=50mm _____
 GREEN OPTION _____
 E=RoHS _____
 TYPE. _____
 CABLE COLOR _____
 3=BLACK

P1		WIRING DIAGRAM				P2	
USB C PLUG		WIRE				USB 3.0 AF	
PIN	SIGNAL NAME	WIRE NUMBER	SIGNAL NAME	WIRE COLOR & AWG	PIN	SIGNAL NAME	
A1,B1, A12,,B12	GND	1 7,10	GND_PWRr-t1 SDP1_DRAIN,SDP2_DRAIN	BLACK SDP1+SDP2 DRAIN	4 7	GND GND_DRAIN	
A4,B4, A9,B9	VBUS	2	PWR_VBUS1	RED	1	VBUS	
A5	CC	V/RESISTOR					
B5	VCONN	N/A					
A6	Dp1	3	UTP_Dp	GREEN	3	D+	
A7	Dn1	4	UTP_Dn	WHITE	2	D-	
A2	SSTxp1	5	SDPp1	YELLOW	9	StdA_SSTX+	
A3	SSTxn1	6	SDPn1	BLUE	8	StdA_SSTX-	
B11	SSRXp1	8	SDPp2	ORANGE	6	StdA_SSRX+	
B10	SSRXn1	9	SDPn2	PURPLE	5	StdA_SSRX-	
SHELL	SHIELD	BRIAD	SHIELD	BRIAD	SHELL	SHIELD	

NO.	TITLE	DESCRIPTION
8	Over Mold	PVC COLOR BLACK
7	Inner Mold	PE
6	FOIL	COPPER FOIL
5	TIN	TIN STICK,TIN WIRE
4	PCBA	PCBA, W/Resistor(Rd 5.1K ohm),Capacitor 10nF
3	CONN P2	USB 3.0 AF,BLUE INSULATOR,CONTACT PLATING: Au 30u', SHELL PLATED NICKEL
2	CONN P1	USB C PLUG,BLACK INSULATOR,CONTACT PLATING: Pd-Ni 30u'+Gold 2u' SHELL PLATED NICKEL,(W/TIN PLATE)
1	CABLE	USB3.1 UL20276 30/30/26 ADB DD4.8mm, BLACK PVC JACKET

UNLESS OTHERWISE SPECIFIED TOLERANCE
 ANG. ±
 0. ±1
 .0 ±0.5
 .00 ±0.25

For SIP

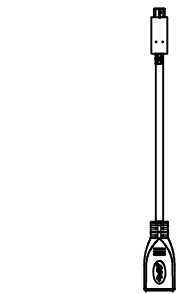


CHANT SINCERE CO.,LTD

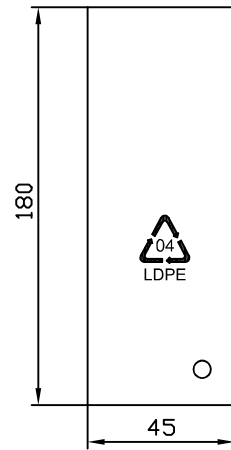
TEL:886-02-86471251 FAX:886-02-86472962

SCALE: AS SHOWN	UNIT: mm	DRAWN Vicky	11/30/16	DRAWN NAME: (PDR-14096)
CHECKED JKC	11/30/16	USB C PLUG to USB3.0 AF CABLE 1/2		
APPROVED	/ /	PRODUCT NO: C8F5N3B04E05C		
REV. X2	SIZE A4	FILE NAME: C8F5N3B04E05C(GB)(CXDC)		

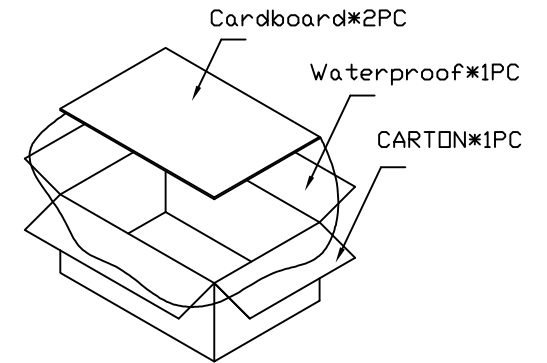
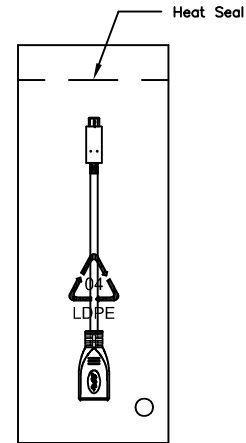
REV.	DESCRIPTION	DATE
1		
2		
3		
4		
5		
6		



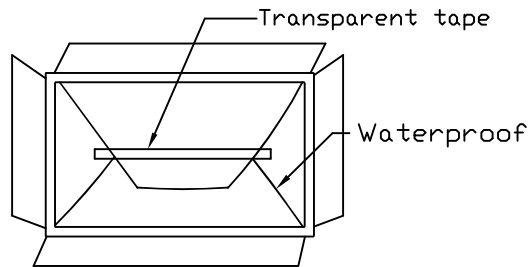
USB C/AF USB3.0 CABLE



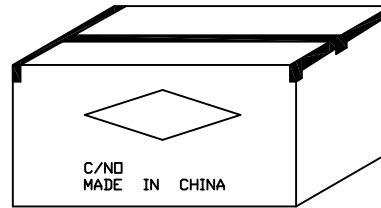
PE BAG:L180mmx45mmxT0.03mm.



(CARTON:L457*W298*H228mm Material K=K)



(After the installed Product, carton sealing tape should be transparent)



(CARTON:L457*W298*H228mm,Material K=K)

PO NO:	
ITEM NO:	
QTY:	PCS
N.W.:	KGS
G.W.:	KGS
MEAS:	1.1'

(CARTON SIDE)

UNLESS OTHERWISE SPECIFIED TOLERANCE	
ANG.	±
0.	±1
.0	±0.5
.00	±0.25



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SCALE: AS SHOWN UNIT: mm

DRAWN Vicky 11/30/16

CHECKED JKC 11/30/16

APPROVED / /

DRAWN NAME: (PDR-14096)

USB C PLUG to USB3.0 AF CABLE 2/2

PRODUCT NO: C8F5N3B04E05C

REV.	DESCRIPTION	DATE	SIZE	REV. X2	FILE NAME: C8F5N3B04E05C(GB)(CDXDC)
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1 2 3 4 5 6 7 8 9 10