



P1		WIRING DIAGRAM				P2	
USB C TYPE		WIRE				USB 2.0 AM	
PIN	SIGNAL NAME	WIRE NUMBER	SIGNAL NAME	COLOR A/W	PIN	SIGNAL NAME	
A1,B1,A12,,B12	GND	1	GND_PVRr+t1	BLACK	4	GND	
A4,B4,A9,B9	VBUS	2	PVR_VBUS1	RED	1	VBUS	
A5	CC	N/A					
B5	VCONN	N/A					
A6	Dp1	3	UTP_Dp	GREEN	3	D+	
A7	Dn1	4	UTP_Dn	WHITE	2	D-	
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	PCB	PCB
3	CONN P2	USB 2.0 AM,BLACK INSULATOR, CONTACT PLATING: Au 30u/ SHELL PLATED NICKEL,(V/TIN PLATE)
2	CONN P1	USB C TYPE,BLACK INSULATOR,CONTACT PLATING: Pd-Ni 28u'+Gold 2u/ SHELL PLATED NICKEL,(V/TIN PLATE)
1	CABLE	USB 2.0 CABLE,BLACK PVC JACKET

G	RoHS compliant Unit: mm	Scale	FREE					Date	Name	Customer-No.	
		TOLERANCE						Drawn	31.03.2015	Joanna	ASSMANN WSW-No. A-USB31C-20A-XXX
		X.	±1					Approved	31.03.2015	Joanna	
H		.X	±0.5							Drawing-No.	
		.XX	±0.25							ASS 7348 CA	
		DIM	TOL								rev00
		Angle	TOL	Id.	Modification	Date	Name			Sheet	