



Part#: ELE1092

NO.	SUB PART NAME OR NO.	MATERIAL	MANUF ACTURE TYPE & FINISH	QTY	REMARK
1	HDMI AF	LCP/IRON/Cu	SHELL GOLD PLATED	1	
2	HDMI AM	LCP/IRON/Cu	SHELL GOLD PLATED	1	
3	HCBS-023x-HPA-80	PCB		1	
3	OVER MOLDING	PVC		1	

1. CONTACT RESISTANCE : 30 MILLIOHMS MAX.
2. DIELECTRIC STRENGTH : 500 VAC MIN.
3. INSULATION RESISTANCE : 100 MEGOHMS MIN.
4. OPERATING TEMPERATURE : -20°C TO +85°C.
5. UNDERPLATING : NICKEL ALL OVER.

Type A-to-Type A Cable & Adaptor Wire Assignment

Type A pin	Signal Name	Wire	Type A pin
1	TMDS Data2+	C	1
2	TMDS Data2 Shield	C	2
3	TMDS Data2-	A	3
4	TMDS Data1+	B	4
5	TMDS Data1 Shield	A	5
6	TMDS Data1-	A	6
7	TMDS Data0+	B	7
8	TMDS Data0 Shield	A	8
9	TMDS Data0 -	A	9
10	TMDS Clock+	B	10
11	TMDS Clock Shield	A	11
12	TMDS Clock -	A	12
13	CEC	B	13
14	Utility	A	14
15	SCL	C	15
16	SDA	D	16
17	DDC/CEC Ground	C	17
18	+5V Power	C	18
19	Hot Plug Detect	5V	19

