


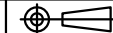
REV.	ECN.NO.	APPD.
A	/	/

- NOTES:
- MATERIAL:
 - Housing:thermoplastic plastics
 - terminals:Copper Alloy
Gold plated in contact area:
Tin plated in termination
Nickel Plated overall
 - Shell:Steel&Copper Alloy
Nickel/Au Plated overall
 - ELECTRICAL CHARACTERISTICS:
 - Rating Current :0.5 Ampere
 - Rating Voltage :40 V Max
 - Contact Resistance:30 Milli ohms
 - Insulation Resistance:100 Mega ohms Min.
 - MECHANICAL CHARACTERISTICS:
 - Connector Mating force: 4.5kg MAX
 - Connector Unmating force:1.0Kg min
 - Durability:10000Cycles.
 - ENVIRONMENT CHARACTERISTICS:
 - Operating temperature:-20°C to +85°C
 - Storage temperature:-20°C to +65°C

HD2A-051X-XXX0X8

5:铜壳镀镍
1:半金1u"
6:LCP
1:吸塑盒
1:黑色

1	TMDS Data2+	11	TMDS Clock Shield
2	TMDS Data2 Shield	12	TMDS Clock-
3	TMDS Data2-	13	CEC
4	TMDS Data1+	14	Reserved (N.C. on device)
5	TMDS Data1 Shied	15	SCL
6	TMDS Data1-	16	SDA
7	TMDS Data0+	17	DDC/CEC Ground
8	TMDS Data0 Shield	18	+5V Power
9	TMDS Data0-	19	Hot Plug Detect
10	TMDS Clock+		

TOLERANCE UNLESS OTHERWISE SPECIFIED		 深圳市华联威电子科技有限公司 HUA LIAN WEI TECHNOLOGY ELECTRONICS CO;LTD.			
.XXX ±0.10	.XX ±0.20	.X ±0.30	.X' ±3'	.XX' ±2'	
APPROVED		PART NAME:	HDMI 19/F 90度侧插		
CHECKED		PART No:	HD2A-0515-161018		C
DRAWN	weihong	PROJECTION:	UNIT:	SCALE	SHEET
DATE	2021.11.06		mm	1:1	10F1
					REV. A

