

REV.	ECN NO.	MODIFY MATTER	DATE	APPROVED
A		RELEASE TO PRODUCTION		

NOTE:

1. MATERIAL:

1-1. HUGH-RISE DISPLAYPORT:

- 1-1-1. HOUSING: LCP+40% G.,F; UL94V-0; COLOR: BLACK;
- 1-1-2. COVER: LCP+40% G.,F; UL94V-0; COLOR: BLACK;
- 1-1-3. CANTACTS: BRASS(C2680),T=0.20mm;
- 1-1-4. FRONT SHELL: STAINLESS STEEL,T=0.20mm;
- 1-1-5. BACK SHELL: STAINLESS STEEL,T=0.25mm;
- 1-1-6. INTERIOR SHELL: STAINLESS STEEL,T=0.40mm.

1-2. HDMI RECEPTACLE:

- 1-2-1. HOUSING: LCP+40% G.,F; UL94V-0; COLOR: BLACK;
- 1-2-2. COVER: LCP+40% G.,F; UL94V-0; COLOR: BLACK;
- 1-2-3. SHIELD: PA9T+30% G.,F; UL94V-0; COLOR: BLACK;
- 1-2-4. CANTACTS: BRASS(C2680),T=0.20mm;
- 1-2-5. SHELL: BRASS(C2680),T=0.50mm;

2. PLATING SPECIFICATION:

2-1. HUGH-RISE DISPLAYPORT:

2-1-1. CANTACTS:

NI 50u" MIN. PLATED ON OVERALL. GOLD FLASH PLATED ON THE FUNCTIONAL ARER OF CONTACT.

2-1-2. FRONT SHELL:

NI 30u" MIN. PLATED ON OVERALL.

2-1-2. BACK SHELL:

NI 30u" MIN. PLATED ON OVERALL,

2-1-2. INTERIOR SHELL:

NI 50u" MIN. PLATED ON OVERALL.

2-2. HDMI RECEPTACLE:

2-2-1. CANTACTS:

NI 50u" MIN. PLATED ON OVERALL. GOLD FLASH PLATED ON THE FUNCTIONAL ARER OF CONTACT.

2-2-2. SHELL:

NI 30u" MIN. PLATED ON OVERALL.

3. SPECIFICATION:

3-1. ELECTRICAL:

INSULATION RESISTANCE: 100MΩ MIN.

CONTACT RESISTANCE: 30 mΩ MAX.

DIELECTRIC WITHSTANDING VOLTAGE: AC 500V FOR

1MINUTE

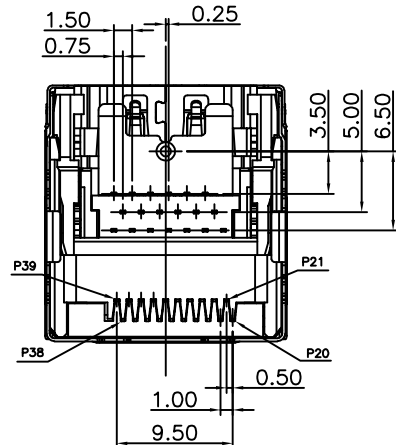
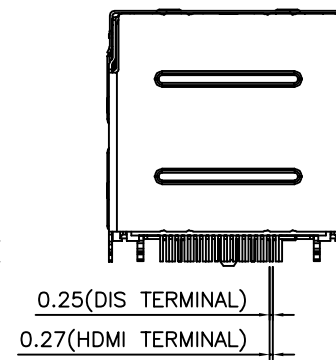
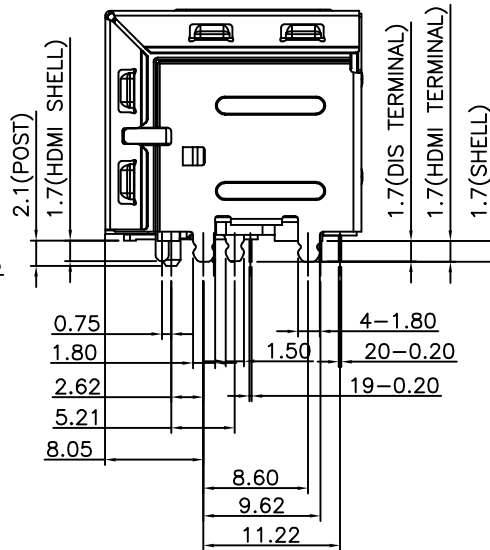
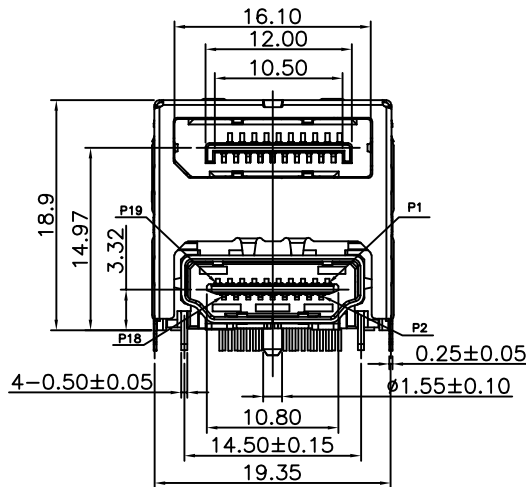
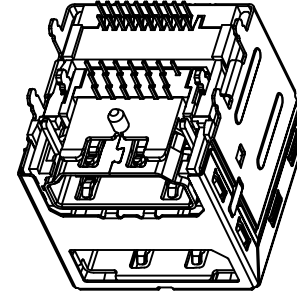
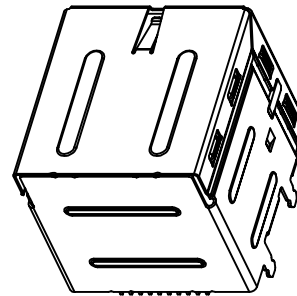
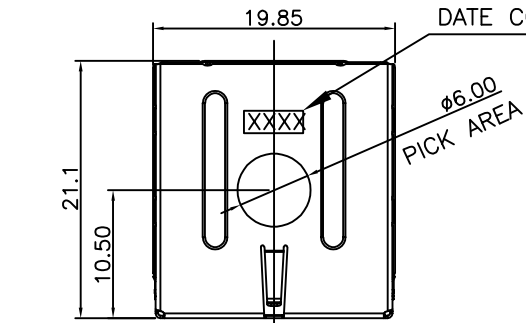
3-2. MECHANICAL:

INSULATION FORCE: 4.50Kgf MAX.

REMOVAL FORCE: 1.0~4.0Kgf

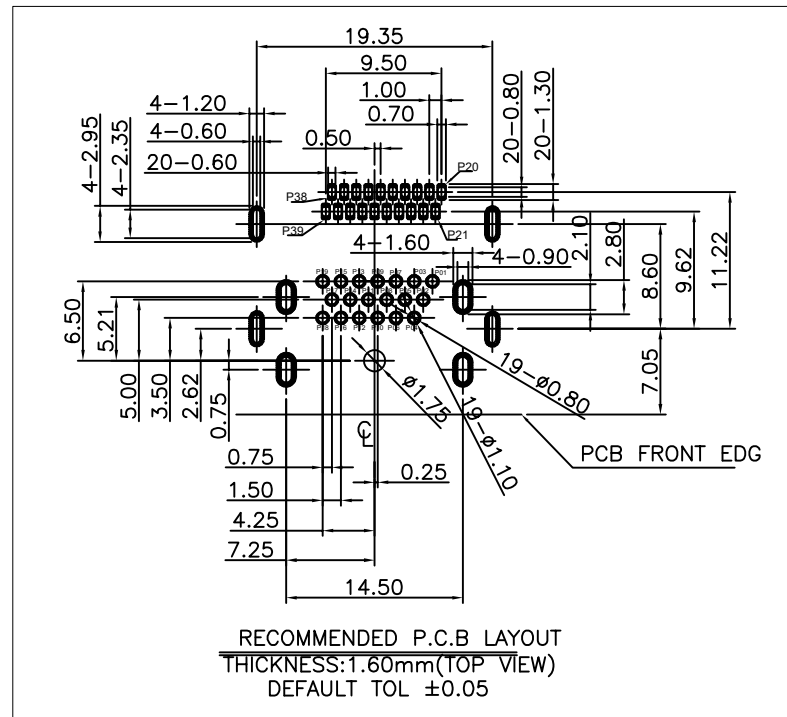
DURABILITY: 10000 CYCLES

4. HF COMPLIANT.



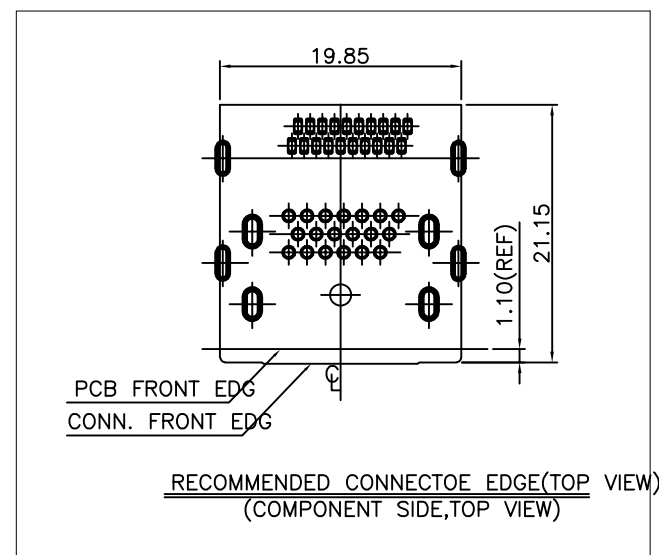
TOLERANCES UNLESS OTHERWISE SPECIFIED: X. --- X.X ± 0.38 X.XX ± 0.25 X.XXX ± 0.20 Angle ± 3°		COSTOMER COPY		深圳市东方御业科技有限公司 WWW.DFYCONN.COM TEL:0755-27155560	
DRAWN: Qinx		2017/09/10		TITL: 双层DP+HDMI 2.0板端子半金雾锡G/F针长1.70 无卷边 总高18.9 中心高11.65 (RoHS)	
CHECKED: Chenl		2017/09/10		PART NO: EAST-DPHDH189A11AR	
APPROVED: Chenl		2017/09/10		UNIT: mm	
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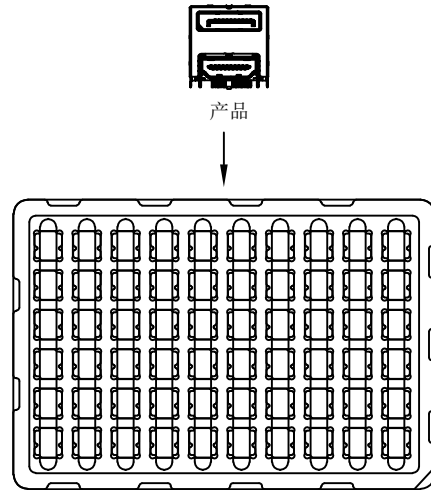
Pin Signal Assignment		
CATEGORY 1,2PIN SSIGNMENT	CATEGORY 3PIN SSIGNMENT	
1	TMDS Data2+	Data2+
2	TMDS Data2 Shield	Data2 Shield
3	TMDS Data2-	Data2-
4	TMDS Data1+	Data1+
5	TMDS Data1 Shield	Data1 Shield
6	TMDS Data1-	Data1-
7	TMDS Data0+	Data0+
8	TMDS Data0 Shield	Data0 Shield
9	TMDS Data0-	Data0-
10	TMDS Clock+	Clock+
11	TMDS Clock Shield	Clock Shield
12	TMDS Clock-	Clock
13	CEC	CEC
14	Utility	Utility
15	SCL	SCL
16	SDA	SDA
17	DCC/CEC Ground	DCC/CEC Ground
18	+5V Power	+5V Power
19	Hot Plug Detect	Hot Plug Detect
SHELL	Shield	Shield

Displayport Connector Pin Assignment		
Pin Number	Signal Type	Notes:
20	In/Out	1) Pin 32 and 33 must be connected to ground through a pull-down. External Devices and cable assemblies must be designed to not rely on a low impedance ground path from these pins. 2) Pin 39, PWR Out,must provide +3.3 volts±10% with a maximumcurrent of 500 mA and a minimun power capability of 1.5 watts.
21	GND	
22	In/Out	
23	In/Out	
24	GND	
25	In/Out	
26	In/Out	
27	GND	
28	In/Out	
29	In/Out	
30	GND	
31	In/Out	
32	Config(See Note)	
33	Config(See Note)	
34	I/O	
35	GND	
36	I/O	
37	Out/In	
38	RTN	
39	Power Out/PWR Out (See Note2)	



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DRAWN: Qinx	2017/09/10	TITAL: 双层DP+HDMI 2.0版端子半金雾锡G/F针长1.70 无卷边 总高18.9 中心高11.65 (RoHS)
CHECKED: Chenl	2017/09/10	PART NO: EAST-DPHDH189A11AR
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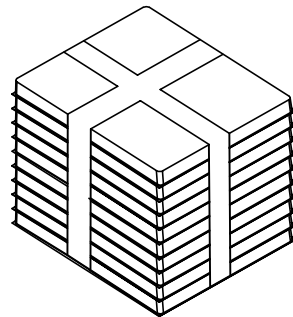
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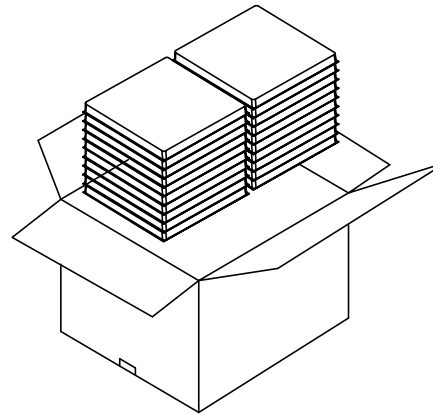
产品

60Pcs/盘

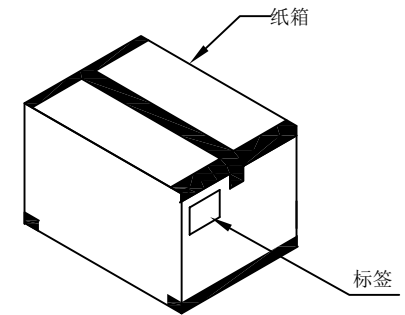
吸塑盒



10盘按顺序叠在一起, 最上面放一个空盘
用拉伸膜缠紧



每箱放两叠产品 纸箱内放四包干燥剂



纸箱

标签

1200Pcs/箱

NOTE:

1. 每盘包装数量: 60PCS/盘
2. 每箱包装数量: 60 X 20 = 1200 PCS / 箱

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		CHECKED: Chenl	2017/09/10	PART NO: EAST-DPHDH189A11AR	
		APPROVED: Chenl	2017/09/10	UNIT: mm	SCALE: N/A
				SHEET: 1/1	REV. A