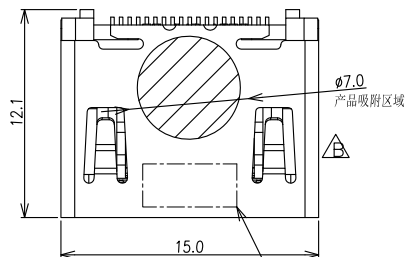
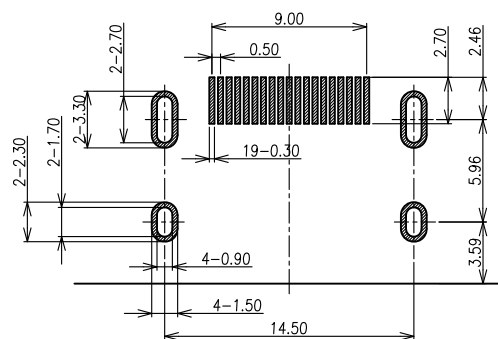


符合"DLK环境管理物质技术标准", 符合HDMI协会规范要求

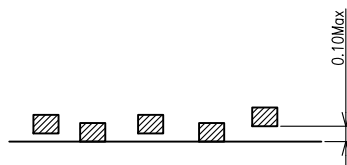
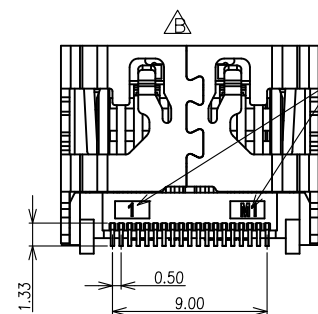
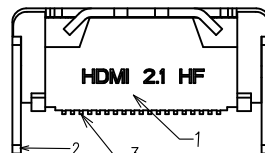
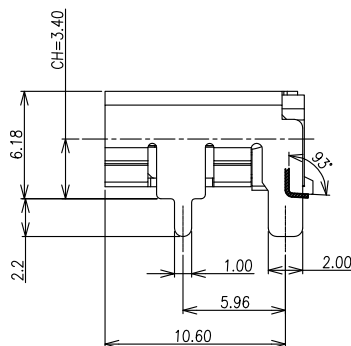
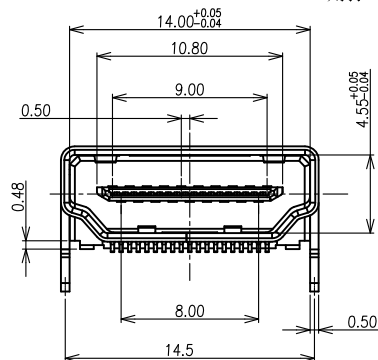
工程变更通知单 ECN(DCN) NO.	版本 REV	日期 DATE	说明 DESCRIPTION	改变 CHANGE	承认 APPRO.
KSECN21033	B	20210611	1. 依客户要求增加D/C区域 2. 增大插拔力修改弹片	蒋 召	吴 豪
KSECN23029	C	20210611	外购转自制开模	蒋 召	段国强
KSECN24013	D	20240320	依实物更新图面	蒋 召	段国强



打DLK LOGO和D/C区域
D/C说明:
例如: 2021年6月2日
则打: DLK 210602



RECOMMENDED PCB LAYOUT
TOLERANCE: ±0.05mm



NOTE:

1. MATERIAL.

1.1 Housing: LCP UL94v-0, color: Black

1.2 Contact: Copper alloy

1.3 Shell: Stainless steel

2. PLATING:

2.1 Contact: 1u" Au plated on contact Area,
50u" Min. Matte Tin plated on solder tail,
50u" Min. Nickel underplated

2.2 Shell: Nickel plated overall

3. MECHANICAL:

3.1 Mating force: 4.5kgf Max.

3.2 Unmating force: 1.0~4.0kgf.

3.3 Durability: 10000 cycles Min.

4. ELECTRICAL:

4.1 Current Rating: 0.5A

4.2 Voltage Rating: 40V

4.3 Dielectric strength: 500V AC FOR 1 minute

4.4 Insulation Resistance: 100MΩ Min.

4.5 Contact Resistance: 10mΩ Max

5. Operating Temperature: -55°C to +105°C

6. PACKING: Tape & Reel

3	CONTACT	19	COPPER ALLOY	PLATED Au
2	SHELL	1	STAINLESS STEEL	PLATED NI
1	HOUSING	1	LCP	UL94V-0, Black
NO.	ITEM	Q'TY	DESCRIPTION	FINISH

GENERAL TOLERANCE
UNLESS OTHERWISE NOTED

Angle	±5°
X.	±0.35
.X	±0.25
.XX	±0.15
.XXX	±0.10
A4	⊕



德力康电子科技有限公司

DLK DELIKANG ELECTRONICS TECHNOLOGY CO.,LTD

C 名称 TITLE: HDMI 2.1 A/F R/A 6.18H 19PIN SMT CONN.

档案名称 FILE NAME: C-HDM61-00-01 料号 PART NO: 56119B01111

DRAWING 蒋 召 CHECKED 覃智森

UNIT: mm SCALE 1:1 SHEET: 1 of 1