

符合DLK环境管理物质技术标准, 符合HDMI协会标准

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.
KSECN23039	A	20231211	NEW RELEASE	—	—

NOTE:

1. MATERIAL.

1.1 Housing: LCP UL94v-0, color: Black

1.2 Contact: Copper alloy

1.3 Shell: copper alloy

2. PLATING:

2.1 Contact: 5u"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

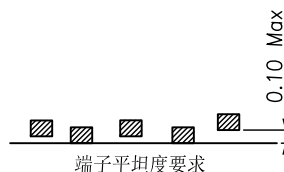
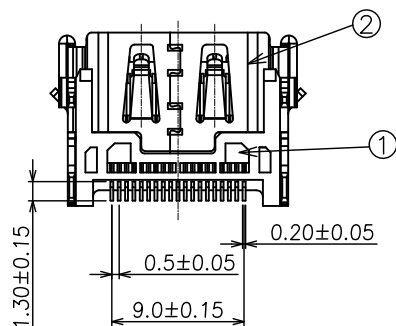
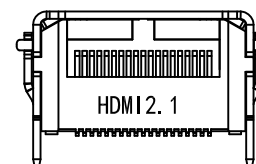
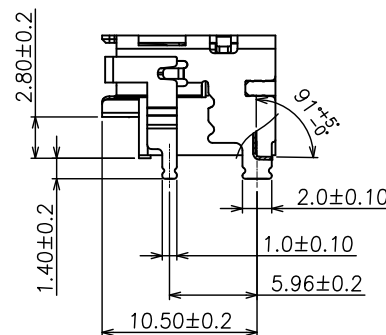
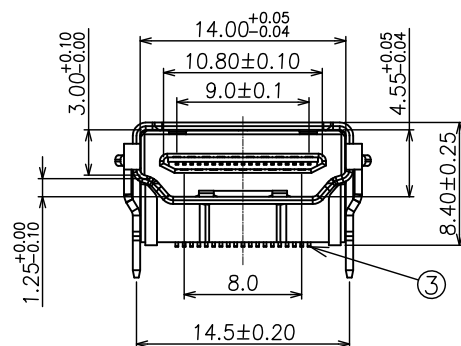
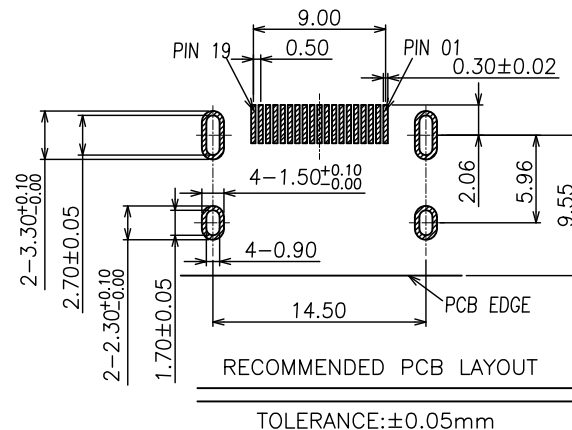
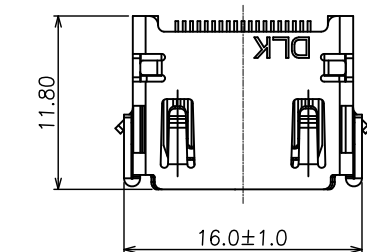
4.3 Dielectric strength:500V AC FOR 1 minute

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	COPPER ALLOY	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
UNIT:	mm
A4	



德力康电子科技有限公司

DELIKANG ELECTRONICS TECHNOLOGY CO.,LTD

C 名称 TITLE:	HDMI 2.1 A TYPE R/A 8.4H,19PIN CONN.			
档案名称 FILE NAME.	C-HDM45-00-0A	料号 PART NO:	54519B021A1	
DRAWING	蒋 召	CHECKED	覃智森	APPROVED 段国强
UNIT:	mm	SCALE	1:1	SHEET: 1 of 1