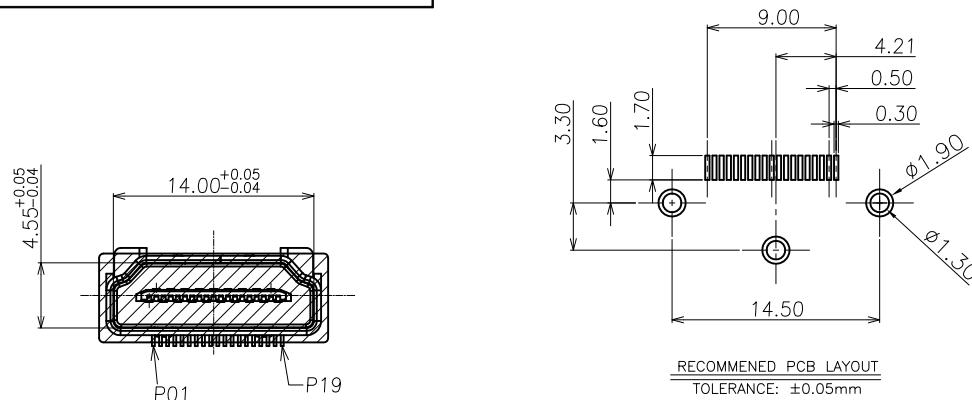


符合DLK环境管理物质技术标准 符合HDMI协会规范

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.
KSECN20056	A	20201223	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: $1\mu\text{Au}$ plated on contact Area,
 $50\mu\text{u}$ Min. Matte Tin plated on solder tail,

$50\mu\text{u}$ Min. Nickel underplated

2.2 Shell: Nickel plated overall

3. MECHANICAL:

3.1 Mating force: 4.5kgf Max.

3.2 Unmating force: $1.0\sim 4.0\text{kgf}$.

3.3 Durability: 10000 cycles Min.

4 ELECTRICAL:

4.1 Current Rating: 0.5A

4.2 Voltage Rating: 40V

4.3 Dielectric strength: $500\text{V AC FOR } 1 \text{ minute}$

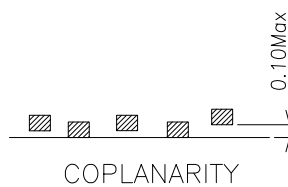
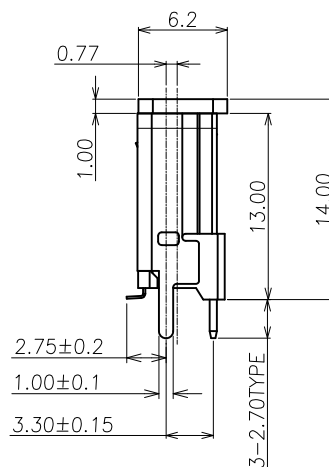
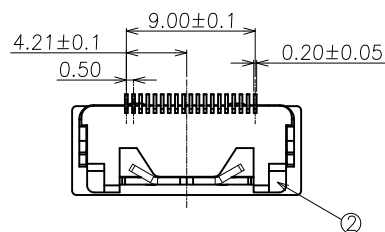
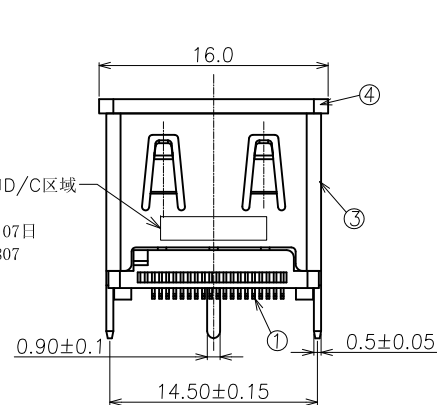
4.4 Insulation Resistance: $100\text{M}\Omega$ Min.

4.5 Contact Resistance: $10\text{m}\Omega$ Max

5. Operating Temperature: -55°c to $+105^\circ\text{c}$

6. PACKING: Tape & Reel

打DLK LOGO和D/C区域
D/C说明:
如2020年08月07日
则打DLK 200807



COPLANARITY

GENERAL TOLERANCE
UNLESS OTHERWISE NOTED

Angle	$\pm 5^\circ$
X.	± 0.35
.X	± 0.25
.XX	± 0.15
.XXX	± 0.10
A4	ϕ



C 名称 TITLE:	HDMI A/F V/T 13H CONN			
档案名称 FILE NAME.	C-HDM4P-00-07	料号 PART NO:	54P19B01171	
DRAWING	蒋 召	CHECKED	—	APPROVED 覃智森
UNIT:	mm	SCALE	1:1	SHEET: 1 of 1

4	STOPPLE	1	LCP	UL94V-0,BLACK
3	SHELL	1	COPPER ALLOY	PLATED NI
2	HOUSING	1	LCP	UL94V-0,BLACK
1	LONG CONTACT	9	COPPER ALLOY	PLATED Au
NO.	ITEM	Q'TY	DESCRIPTION	FINISH