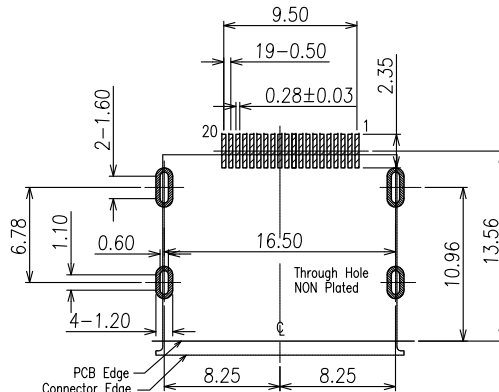
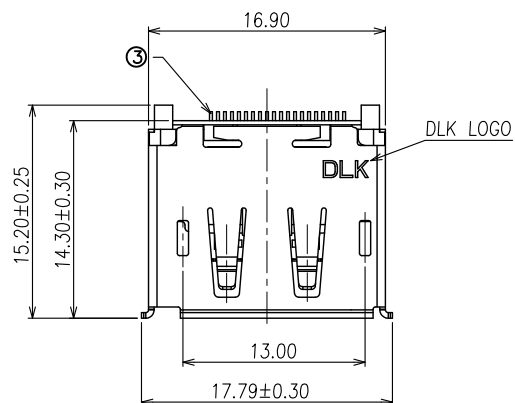


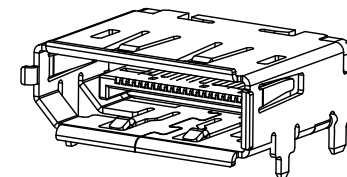
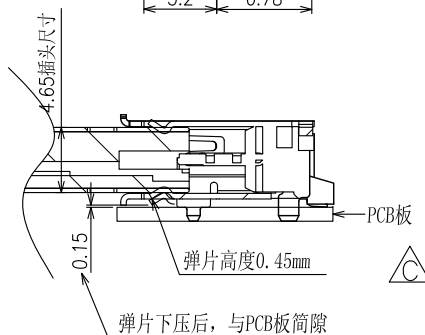
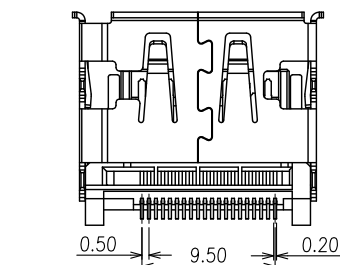
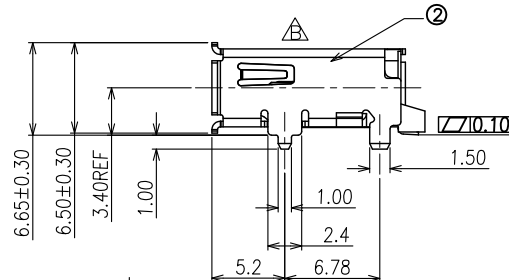
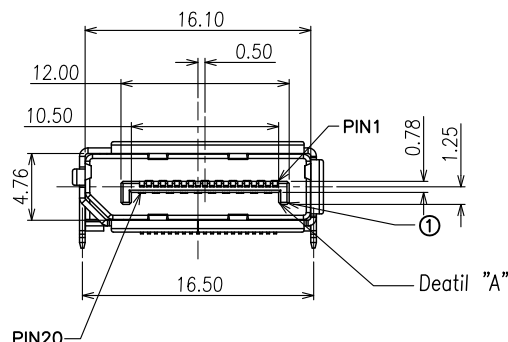
符合"DLK环境管理物质技术标准"

符合VESA协会规范标准"

工程变更通知单 ECN(DCN) NO.	版本 REV	日期 DATE	说明 DESCRIPTION	变更 CHANGE	核准 APPRO.
KSECN17047	A	20170816	NEW RELEASE	—	—
KSECN17055	B	20171030	依实物取消两侧弹片头部折弯 Δ *1	王永辉	严成旺
KSECN22048	C	20221121	修改弹片高度 Δ *1	邱宇	吴豪



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: Copper alloy

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:30mΩ Max

5. Operating Temperature:-55°C to +85°C

6. PACKING: Tape & Reel

3	CONTACT	20	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

A4



德力康电子科技有限公司
DLK DELIKANG ELECTRONICS TECHNOLOGY CO.,LTD

C 名称 TITLE: DisplayPort SMT Type 6.08H DIP脚长1.0

档案名称 FILE NAME: C-DPT24-00-05 料号 PART NO: DPT24A-20BM1RN15

DRAWING 王永辉 CHECKED ——— APPROVED 严成旺

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