

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.
ECN10013	B	20100304	胶芯舌头顶部封胶	Lijian	CW.Yan
ECN10048	C	20101006	按客户需求, 将外壳顶部弹片间距加宽	Lijian	CW.Yan
KSECN16017	D	20160303	结构变更	陈浩泽	严成旺
KSECN16085	E	20161231	为增强插拔力将弹片力臂 由5.38mm改为3.25mm 	陈浩泽	王永辉

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: 15U"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

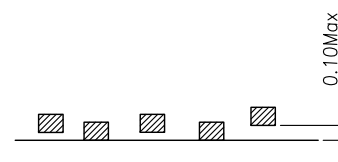
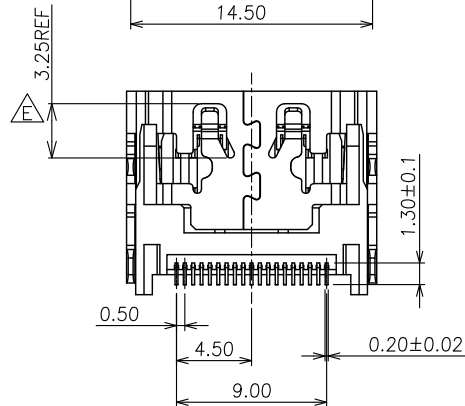
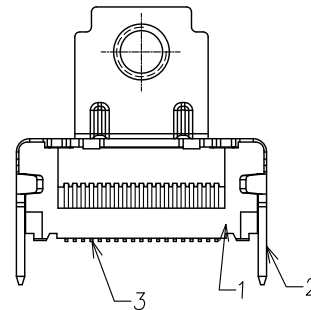
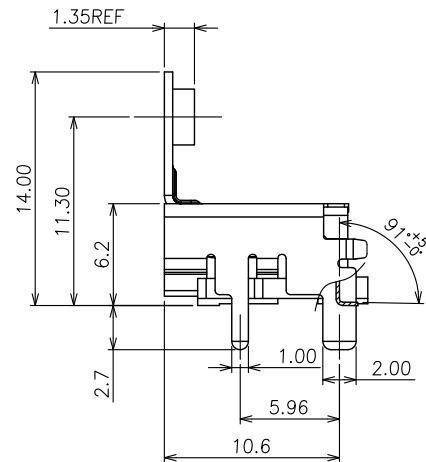
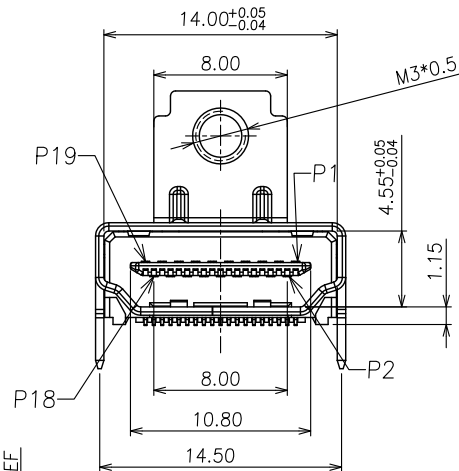
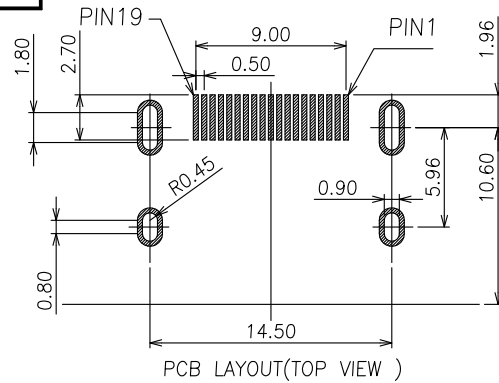
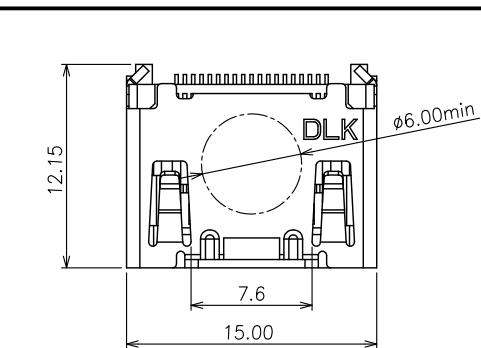
4.3 Dielectric strength:500V AC FOR 1 minute

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
A4	



C 名称 TITLE:	HDMI A/F R/A 6.2H(11.28)19PIN CONN.			
档案名称 FILE NAME.	C-HDM29-00-00	料号 PART NO:	52919B04101	
DRAWING	LGP	CHECKED	APPROVED	CW.Yan
UNIT:	mm	SCALE	1:1	SHEET: 1 of 1