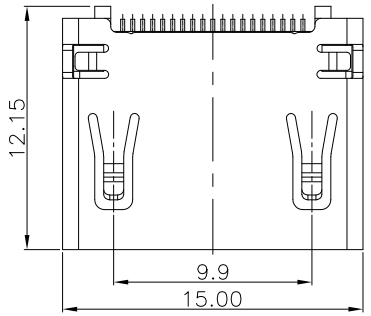
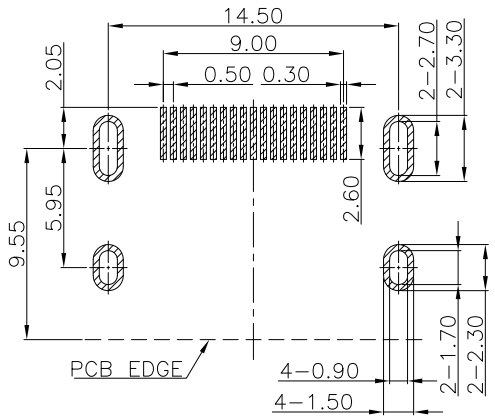
HSF Compliant

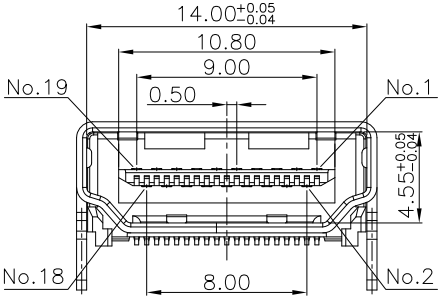
REV.	ECN NO.	DESCRIPTION	DRAW	CHECK	APPD.	DATE
A0	———	NEW DWG	YIN	Bendee	Jobs	2021.12.23
A1	ECN230815002	修改尺寸公差	Jody	Bendee	Bendee	2023.08.15

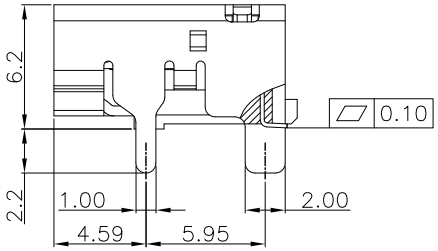


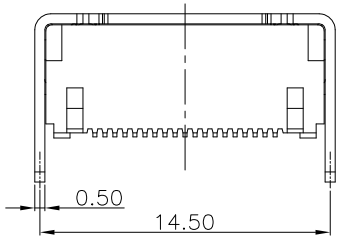


RECOMMENDED PCB LAYOUT
(TOP VIEW)

NOTES:
1.) MATERIAL:
1-1. HOUSING: LCP,UL 94V-0, COLOR: BLACK;
1-2. CONTACT: COPPER ALLOY T=0.20;
1-3. SHELL: BRASS&SPCC T=0.50;
2.) FINISH:
2-1. CONTACT: Au PLATING ON CONTACT AREA,
(SEE P/N DESCRIBING)
Au 1u" PLATING ON SOLDERTAILS,
50u" MIN Ni UNDERPLATING OVERALL;
2-2. SHELL: Ni PLATING
3.) SPECIFICATIONS:
3-1. VOLTAGE RATING: 40V
3-2. CURRENT RATING: 0.5A
3-3. INSULATION RESISTANCE: 100MEG.OHM MIN
3-4. CONTACT RESISTANCE: 30MILL.OHM MAX
3-5. OPERATION TEMPERATURE: -20° TO +85°
3-6. INSERT FORCE: 44.1N MAX
3-7. EXTRACT FORCE: 9.8~39.2N
3-8. DURABILITY: 2000 CYCLES







料号备注

A=PACK-R0205

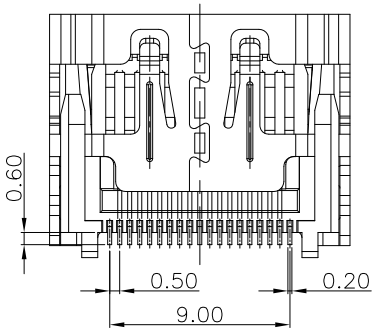
CH	0	F	044	M	XX	X	XX	X	X

53=接触区1U", 焊接1u"
54=接触区3U", 焊接1u"
55=接触区5U", 焊接1u"
56=接触区15U", 焊接1u"
57=接触区30U", 焊接1u"

02=LCP铜壳镀镍无LOGO

R=ROHS2.0标准
W=无卤+ROHS2.0
H=REACH标准

B=盐雾24H
C=盐雾48H



东莞市兴科杰鑫电子有限公司
DongGuan XingKeJieXin Electronics Co.,Ltd

UNLESS OTHERWISE SPECIFIED TOLERANCES

	METRIC
X.X +/-	0.35
.XX +/-	0.25
.XXX +/-	0.15
FRACTIONS +/-	
ANGLES +/-	2.00°

DIMENSIONS (METRIC) (MM)

APPROVAL	日期
制图 Jody	23.08.19
审核	
核准	
文件位置	

ANGLE OF PROJECTION

品名 规格	HDMI A Type Female 19P SMT (逆向式 脚长2.2mm 无LOGO) 2.1版
料号	SEE TABLE
字张	A4
工程图号:	DWG-HDMI19-044
版本.	A1
比例	1 : 1
状态码	A
页数	1 OF 1