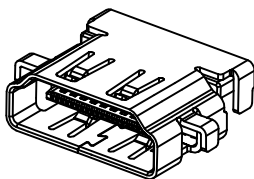
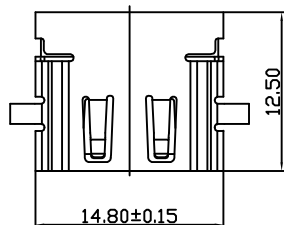


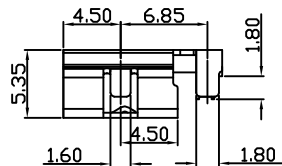
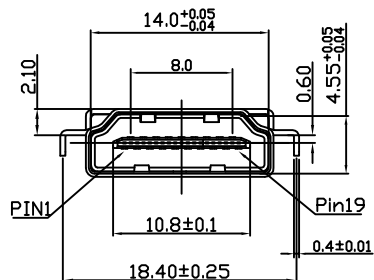
RoHS Compliant

REVISIONS			
REV.	DESCRIPTION	DATE	DESIGN



SPECIFICATIONS:

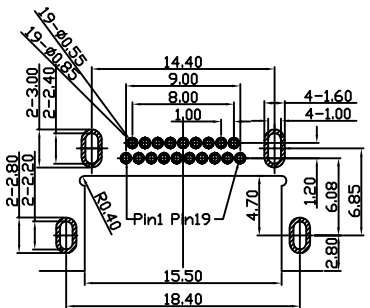
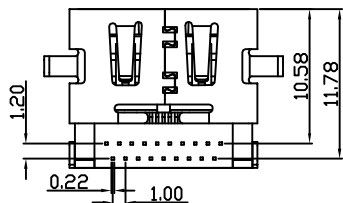
- ELECTRICAL CHARACTERISTICS
 - CURRENT RATING: 0.5 AMP
 - VOLTAGE RATING: 40 V
 - CONTACT RESISTANCE: 30MILLIOHMS MAX
 - INSULATION RESISTANCE: 100M MIN. @ 500V DC
 - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR 1 MINUTE
- MECHANICAL CHARACTERISTICS
 - INSERTION FORCE : 4.5KGF MAX.
 - WITHDRAWING FORCE : 1KGF ~ 4KGF.
- LIFE TEST: 10000 CYCLES
- OPERATING TEMPERATURE: -25°C TO +85°C
- PART NO. DESCRIPTION:



PART NO. INFORMATION

HD01-A F X X 5 R - 012

- PORT TYPE
A: TYPE A
- GENDER
F: FEMALE
M: MALE
- CONTACT PLATED
1: GOLD FLASH
2: GOLD 3U"
3: GOLD 5U"
4: GOLD 10U"
5: GOLD 15U"
6: GOLD 30U"
- PACKAGE
R: TAPE REEL
- HOUSING COLOR
2: WHITE
5: BLACK
9: NATURE
- HOUSING MATERIAL
A: LCP B: PBT
C: PA9T D: PA6T
E: PA46 F: PA66



RECOMMENDED PCB LAYOUT (TOP VIEW)
TOLERANCE: ±0.05mm

C	SHELL	1	C2680R-H Ni T=0.5MM, 50u"MIN.NICEL ALL OVER
B	TERMINAL	19	C2680R-H SEE PART NO.
A	HOUSING	1	LCP E130i UL94V-0 BLACK
NO	PART NAME	QTY	MATERIAL PLATING & COLOR

Bestcreate Technology Limited

TOLERANCES UNLESS OTHERWISE SPECIFIED:

X.	± 0.5	X.'	± 3'
.X	± 0.3	.X'	± 2'
.XX	± 0.2	.XX'	± 1'

Tel/Whatsapp:0086-13712299763
Skype: belle.wu3340

DESIGN: DATE:

I. L 2017. 3. 1

CHECKED: DATE:

C. W 2017. 3. 1

APPROVED: DATE:

C. W 2017. 3. 1

TITLE:

HDMI 沉板式 母座CL=0.6 H2.1

MATERILA:

FINSH:

PART NO:

DWG NO:

HD01-AFXX5R-012

HD01-AFXX5R-012

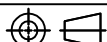
SIZE: A4

REV: A

UNIT mm

SCALE 1=1

QUALITY SYMBOLS



1

2

3

4

5

6

7

8