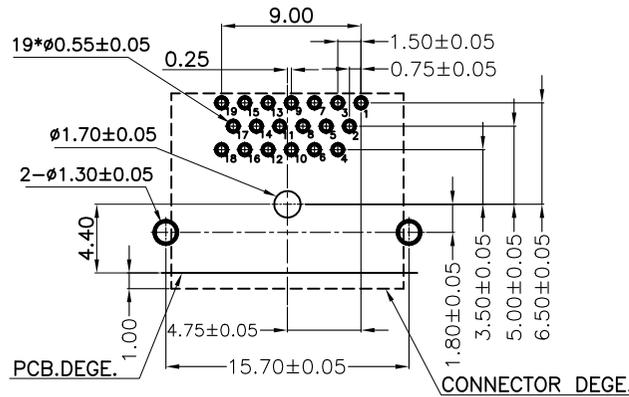
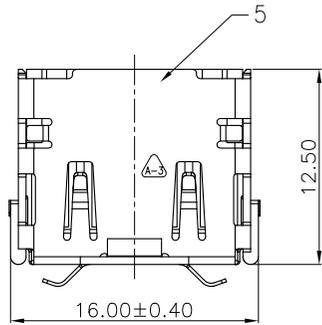


REV	DESCRIPTION	DATE	ECN NO.	CHANGER
A-0	New drawing	2018.09.04		SHI
A-1	Change Tolerance	2018.10.10		SHI
A-2	Change Tolerance	2019.04.24		SHI
A-3	MODIFY DRAWING	2020.06.05	202006050123	GP.FANG
A-4	ADD P/N.	2020.07.06		GP.FANG



RECOMMENDED PCB LAYOUT(T=1.60±0.15)
COMPONENT SIDE.



- Specification:
- ELECTRICAL PERFORMANCE(电气性能)**
- RATED VOLTAGE: 40V
 - RATED CURRENT:0.5A AT 40V AC
 - INSULATION RESISTANCE:100 MΩ MIN.
 - DIELECTIC WITHSTANDING VOLTAGE:500V AC.
 - CONTACT RESISTANCE:30mΩ MAX.
- ENVIRONMENTAL PERFORMANCE (环境性能)**
- OPERATING TEMPERATURE :-20°C TO +85°C
 - STORAGE TEMPERATURE:-20°C TO +60°C,
 - RELATIVE HUMIDITY (%):20%~70%
 - STORAGE LIFE: 12 MONTHS MAX.
- MECHANICAL PERFORMANCE (机械性能)**
- DURABILITY:10000 CYCLE
 - INSERTION FORCE: 4.5Kgf(44.1N)Max.
 - EXTRACTION FORCE:9.8N(1.0Kgf)~39.2N(4.0Kgf)

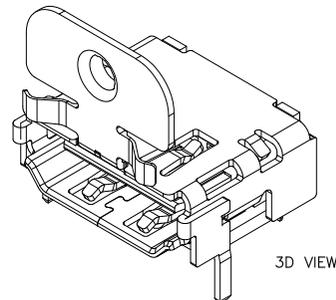
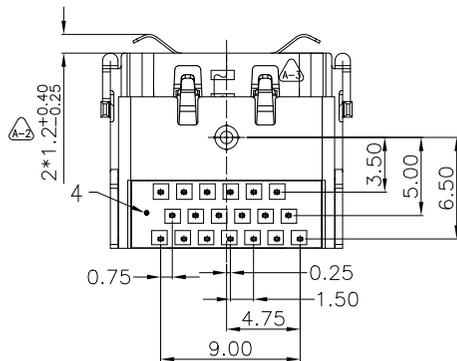
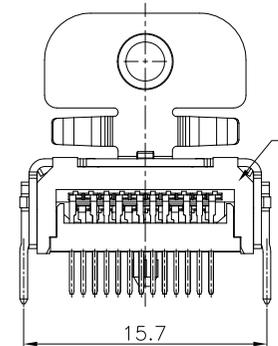
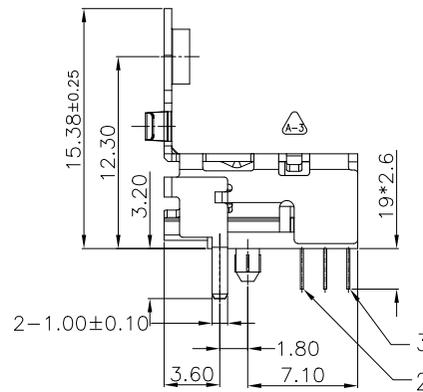
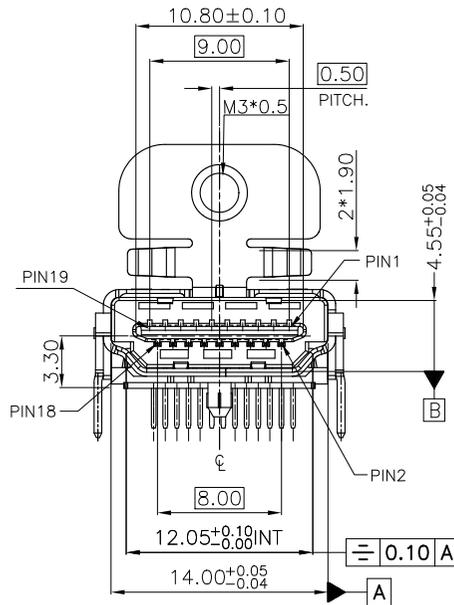


TABLE:

P/N.	HOUSING	TERMINAL	SHELL	COVER
10502219A043	LCP BLACK(HF) UL94 V-0	C2680R-H T=0.20mm Contact plated Au Fu Solder plating matte Tin.	C2680 1/2H T=0.50mm	21405G00045 LCP BLACK(HF) UL94 V-0
10502219D016		C2680R-H T=0.20mm Contact plated Au 15u Solder plating matte Tin.	Plated Ni 50u Min.	

CZT[®] DONGGUAN ZHENGDE (YIHUA) CONNECTOR CO., LTD

X. ±0.38	X* ±4*	UNIT:	mm	DR:		TITLE:	HDMI A/F 19P DIP90° 3ROW WITH HOLDER CONN		
.X ±0.25	.X* ±2*	3RD:		DE:			SHEET:	1/1	P/N:
.XX±0.20	.XX*	SCALE:	1:1	CHKD:		REV:	A-4	APPD:	
.XXX±0.10	.XXX*	CUSTOMER DRAWING				D/N:	4111-0084	M/N:	