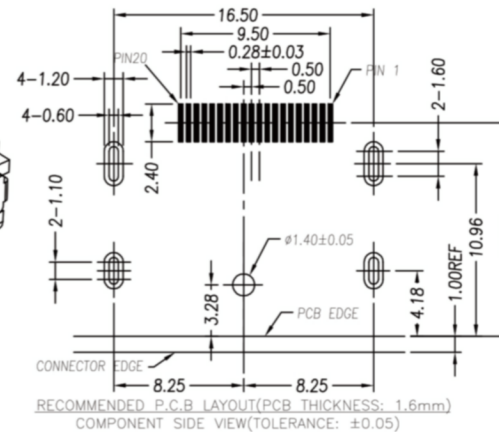
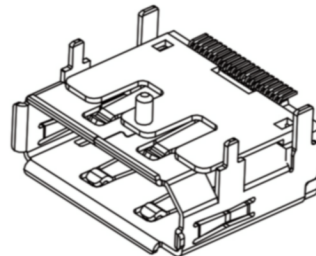
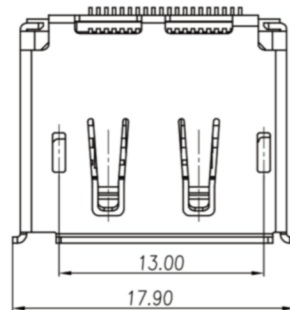


REV.	ZONE	DESCRIPTION	DESIGN	DATE
B		NEW		



NOTE:

1.MATERIAL:

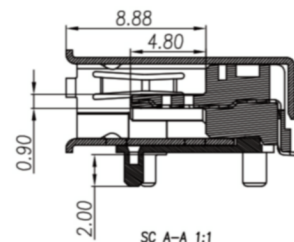
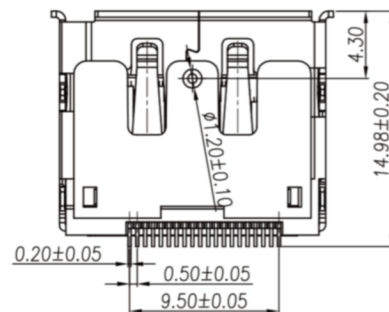
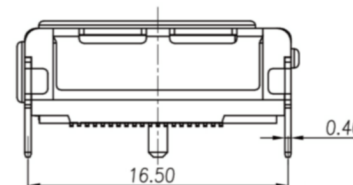
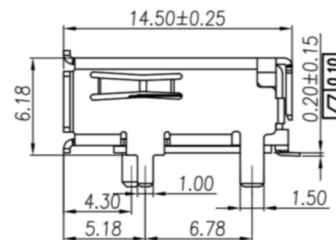
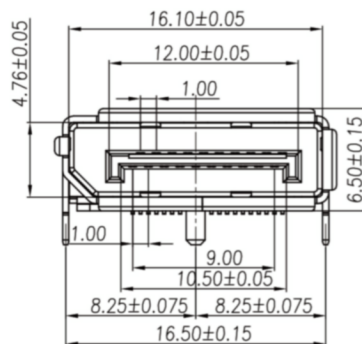
- 1.1 HOUSING: LCP, UL 94V-0 COLOR: BLACK.
- 1.2 CONTACT: C2680, T=0.20mm.
- 1.3 SHIELD: C2680, T=0.40mm.
- 1.4 COVER: LCP,UL 94V-0

2.FINISH:

- 2.1 CONTACT: GOLD(1U") PLATING IN CONTACT AREA, 50u"MIN Tin PLATED IN SOLDER AREA,50u" MIN. NICKEL UNDERPLATED OVERALL.
- 2.2 SHIELD: 50u" MIN. NICKEL UNDERPLATED OVERALL.

3.MECHANICAL CHARACTERISTICS

- 3.1 RATING CURRENT: 0.5A
- 3.2 RATING VOLTAGE: 40V
- 3.3 CONTACT RESISTANCE: 40 mΩ MAX
- 3.4 INSULATION RESISTANCE a. UNMATED: 100MΩ MIN AT 500 VDC b. MATED: 10M OHMS MIN AT 150 VDC
- 3.5 DIELECTRIC WITHSTANDING VOLTAGE: 500V AC/1MINUTE
- 3.6 DURABILITY: 10000 CYCLES.



X. ±0.50	X.* ± 2°	UNITS	Shenzhen Kinghelm Electronics Co., Ltd.	www.kinghelm.net
.X ±0.30	.X.* ± 1°	mm	KH-DP-2. 0JB-SMT	0755-28190160
.XX ±0.10	.XX.* ± 0.5°	MAT'L	TITLE:	DP 20P CONN
.XXX ±0.05		FINISH	APPD:	DWG NO.:
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			DR:	
				SCALE SHEET REV.
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