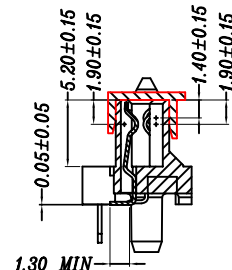
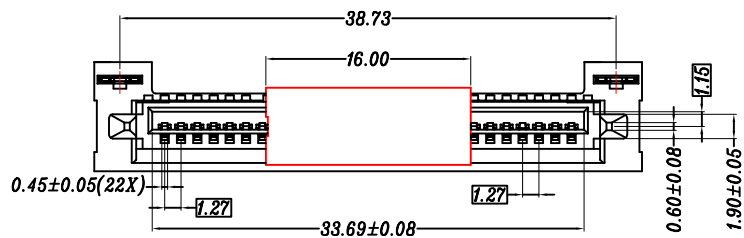
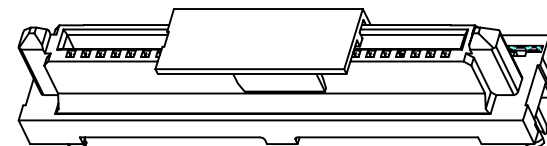


REV	ECN	DESCRIPTION	MDF'D	DATE
1.0	/	新发行	骆志旺	2021/02/23



SECTION A-A



NOTE:

1.MATERIAL:

HOUSING: LCP 30% G/F UL 94V-0 ;BLACK
CONTACT(1.27): C5191R-H,T=0.25±0.01mm
CONTACT(0.8): C5191R-H,T=0.25±0.01mm
PEG: C2680R-H,T=0.30±0.01mm

2.MECHANICAL:

MATING: 25N MAX.
WITHDRAWAL FORCE: 5N MIN.
DURABILITY: 500 CYCLES.

3.ELECTRICAL:

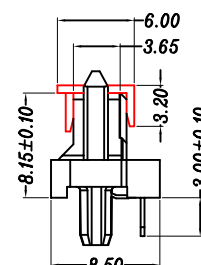
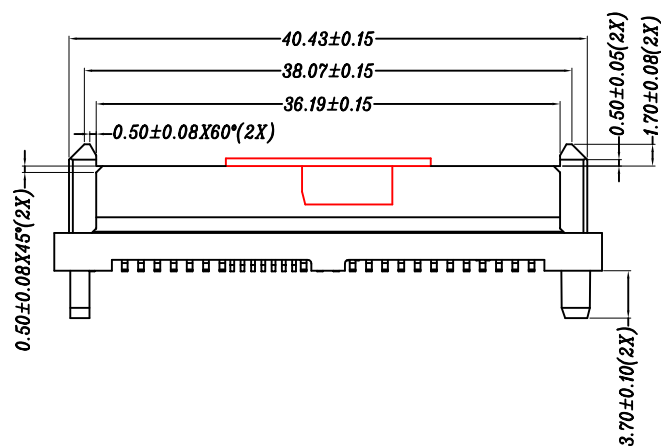
CURRENT RATING: 1.5 A
CONTACT RESISTANCE:30 Milliohms MAX.
INSULATION RESISTANCE: 1000 Megohms MIN.
WITHSTANDING VOLTAGE: 500 VAC

4.FINISH:

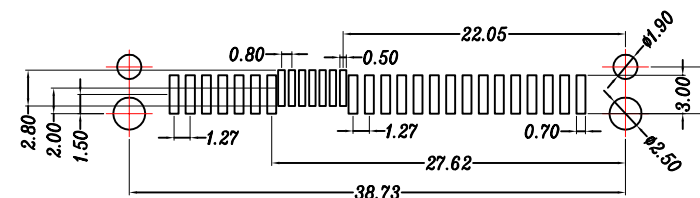
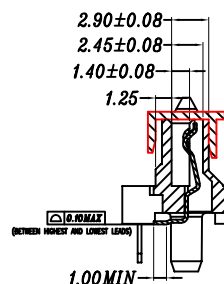
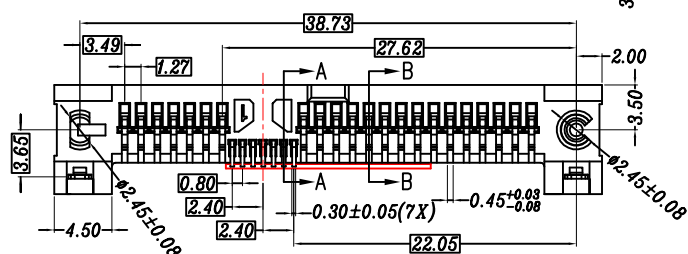
CONTACT: 5u" GOLD MIN. PLATING ON CONTACT AREA
100u"MIN. TIN PLATING ON SOLDER TAILS
50u" MIN. NICKEL UNDERPLATING OVER ALL

5.ENVIRONMENTAL:

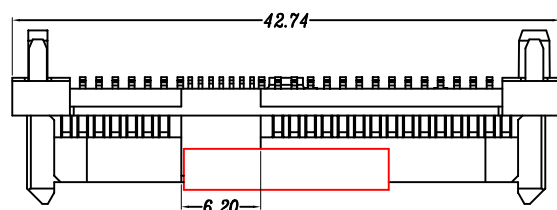
OPERATURE RANGE:-25°C TO +85°C



SECTION B-B



RECOMMENDED P.C.B LAYOUT



.X ±0.30	.X° ±1.0°	东莞市文章济美电子有限公司		
.XX ±0.25	.XX° ±0.5°			
.XXX ±0.20	.XXX° ±0.2°	Part Name: SAS 29PIN 母座 180° SMT脚 DIP鱼叉	Approved:	
	SCALE 1:1	UNIT mm	Part No.: 5001-2STF004A029G70814-B	Checked:
	PAGE: 1/1	REV: 1.1	Title:	Material:
			Drawing No.:	Mode NO.:
				Date:2021/02/23

Drawn: 骆志旺