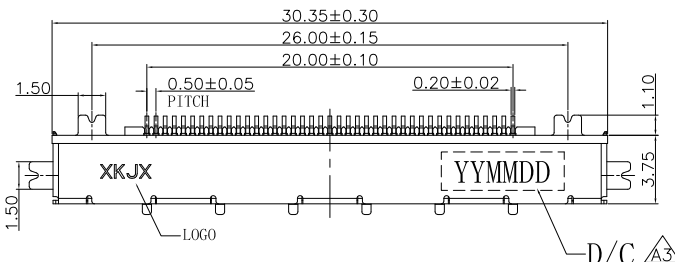


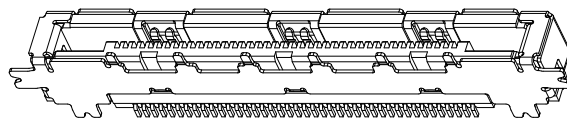
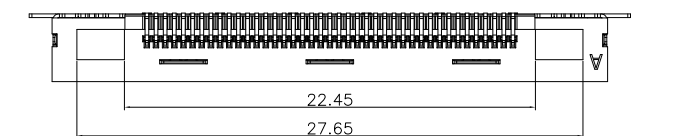
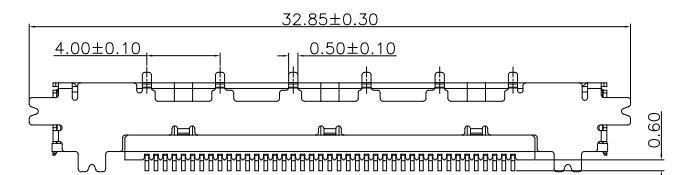
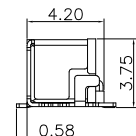
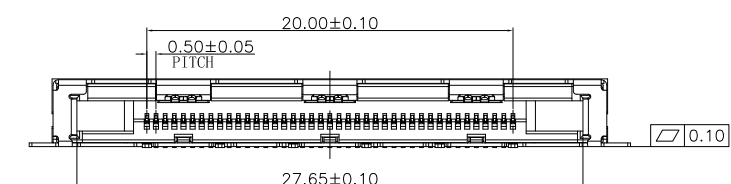
HSF Compliant

REV.	ECN NO.	DESCRIPTION	DRAW	CHECK	APPD.	DATE
A2	ECN230413001	增加包装规范	Dream	BENDEE	BENDEE	2023.04.13
A3	ECN230724002	增加镭雕规格	Dream	BENDEE	BENDEE	2023.07.24



△3 镭雕说明: YYMDD

日 (01~31)
月 (01~12)
年 (2023填写23)



Specifications:

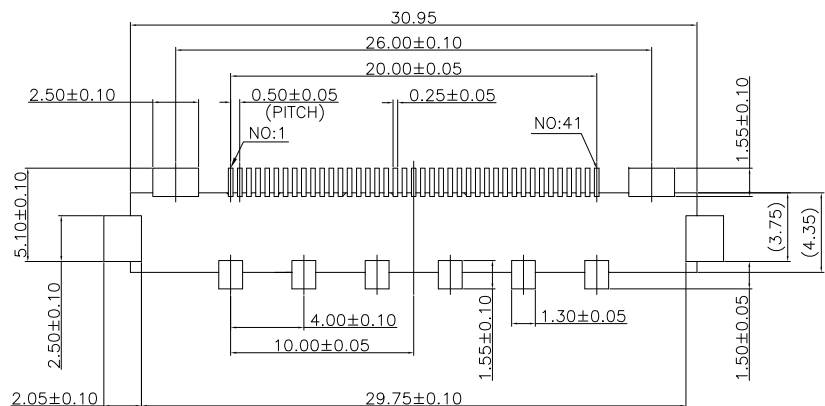
- 1.0 Electrical performance:
 - 1.1 Contact resistance: 40mΩ max for initial. 80mΩ max after test. measure at 20mV,100mA.
 - 1.2 Dielectric withstanding voltage:AC 500V(rms).
 - 1.3 Insulation resistance:100MQ min.
 - 1.4 Contact current rating: 0.5A AC(rms)/DC
 - 1.5 Voltage: 100Vac AC(rms)/DC.
- 2.0 mechanical performance:
 - 2.1 Mating force:82N Max
 - 2.2 Unmating force:10.25N Min
 - 2.3 Durability: 20 cycles.
- 3.0 Environmental performance:
 - 3.1 Temperature range:
 - 3.2 Operating temperature:-40°to+80°.
 - 3.3 Storage temperature:-40°to+80°.
- 4.0 Material:
 - 4.1 Housing:THERMOPLASTIC Black,UL94 V-0.
 - 4.2 Contact:COPPER ALLOY,T=0.20mm
 - 4.3 Shell:STAINLESS T=0.20mm
- 5.0 Plating specification:
 - 5.1 Contact:Au(see table) plated on contact area Matte Tin plated 50u”min on solder area;Nickel 50u”min on underplating over all.
 - 5.2 Shell: 10u” min nickel Over all. And Finish:Tin 50u”min.

B=PACK-R0250
A=PACK-R0248
R=PACK-R0198
C=PACK-R0291

料号备注

CF	5	F	41	10	M	XX	X	XX	XX	XX
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41=41Pin 13=半金雾锡3U” 00=LCP黑 不锈钢壳镀锡镭雕 R=ROHS2.0标准 W=无卤+ROHS2.0 B=盐雾24H



RECOMMEND P. C. B LAYOUT



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

UNLESS OTHERWISE SPECIFIED TOLERANCES	APPROVAL		日期	品名规格
	.X +/-	METRIC 0.30	制图 Dream	
.XX +/-	0.20	审核		SEE TABLE
.XXX +/-	0.15	核准		
FRACTIONS +/-	2.00'	文件位置		字张 工程图号: DWG-FPC5F-010 版本: A3
ANGLES +/-		ANGLE OF PROJECTION		
DIMENSIONS				比例 1 : 1 状态码 A 页数 1 OF 1
(METRIC)	(MM)			