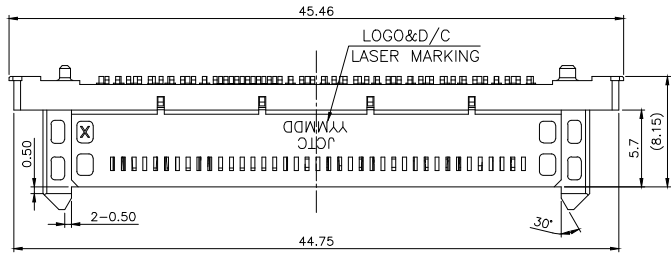
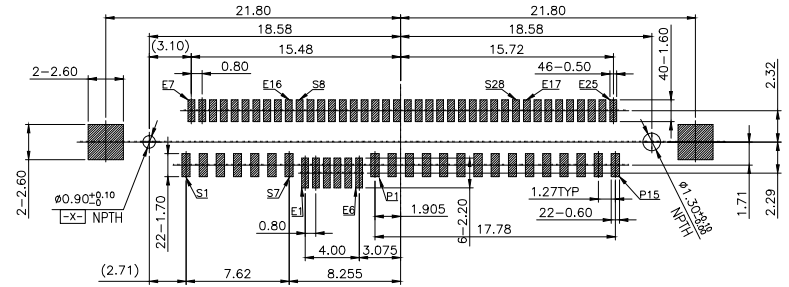


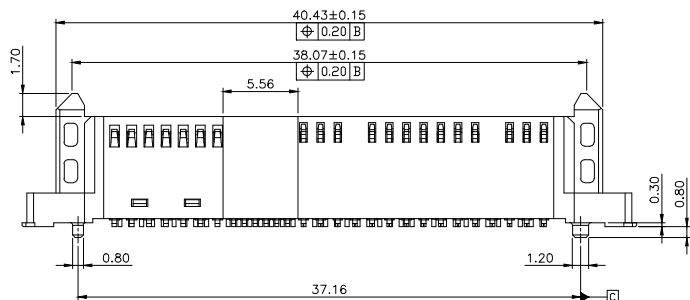
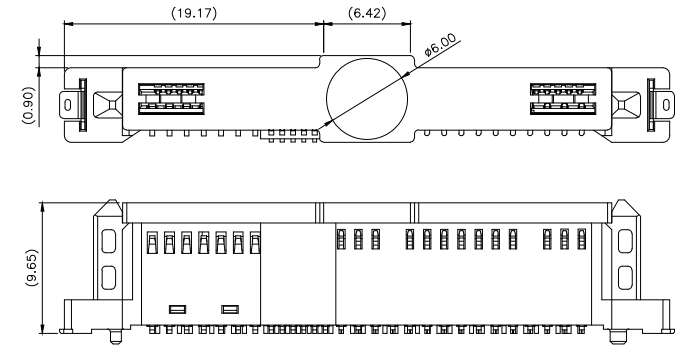
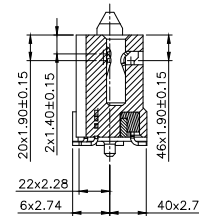
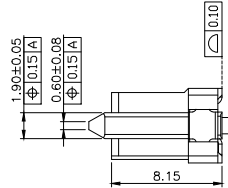
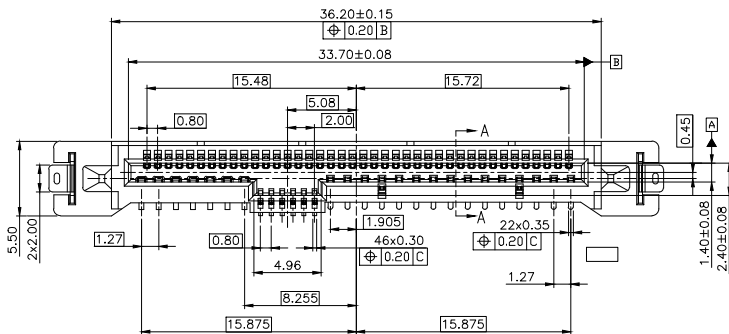
环保物料



日期码说明
Y Y M M D D
日 (11代表11号)
月 (09代表9月)
年 (23代表2023年)



RECOMMEND P.C.B LAYOUT (TOP VIEW)
DEFAULT TOLERANCES:±0.05



NOTES:

1.MATERIAL:

- 1.1 HOUSING:HIGH TEMPERATURE THE THERMOPLASTIC, UL94V-0,COLOR BLACK.
- 1.2 CONTACTS:PHOSPHOR BRONZE
PLATING:REFER TO P/N SYSTEM ON MATING AREA.
1.27um MIN NICKEL UNDER PLATED OVERALL.
2.54um MIN PURE MATTE TIN ON SOLDER TAILS.
- 1.3 SOLDER CLIPS: COPPER ALLOY
2.54um MIN PURE MATTE TIN OVER 1.27um MIN NICKEL.

2.GENERAL SPECIFICATION

- 2.1 CURRENT RATING: 1.5A/PER PIN (POWER SECTION).
- 2.2 CONTACT RESISTANCE: 30mΩ MAX (INITIAL).
- 2.3 INSULATOR RESISTANCE: 1000MΩ MIN.
- 2.4 DIELECTRIC WITHSTANDING VOLTAGE: 500 VAC.
- 2.5 OPERATION TEMPERATURE: -40°C~+80°C.

3.PREMATING AT P4 & P12

4.SUPPORT PCIe GEN5

8 08-F V S 03 68 A-30
1 2 3 4 5 6 7 8 9

- 1.高速连接器
- 2.PITCH:08:0.8pitch
- 3.F:FEMALE
- 4.V:180°
- 5.S:SMT
- 6.03:TYPE:8.15mm
- 7.PINS NO. 68:68PINS
- 8.A:LCP BLACK
- 9Contact Area plating on contacts
30: Au 30um

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES	SCALE 1:1	NAME	DATE	PART NO.	DWG NO.	JCTC®			
A0	新图面发行	22.12.28	0.0±0.30	X° REF±6°	Frey Yang	24.03.14	808-FVS0368A-30	ENDE05	REV A3 SHEET 1/1			
A1	增版发行	23.06.16	0.00±0.25	X° ±3°	Daniel Dong	24.03.14	PCI/SAS 68PIN FEMALE V/T SMT (PCIe Gen5)					
A2	增加D/C与带CAP视图	23.08.24	0.000±0.10	X° X° ±2°	Jackie Tan	24.03.14						
A3	修改7pin IM凸包大小	24.03.14										

1

2

3

4

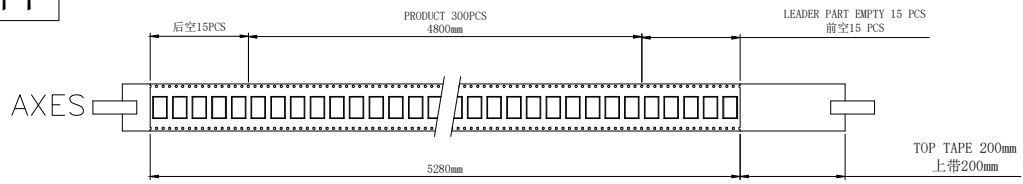
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6

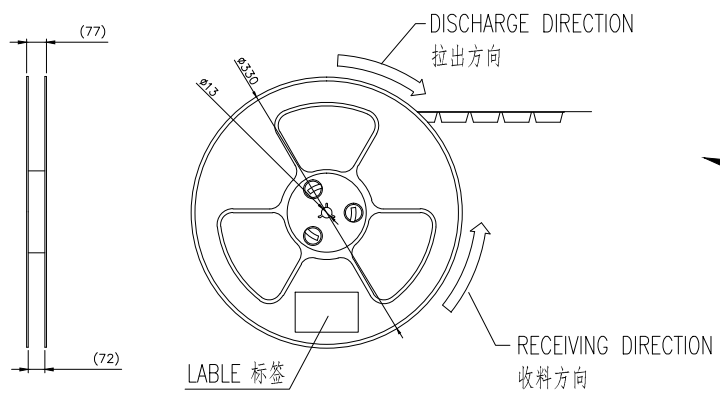
7

8

环保物料

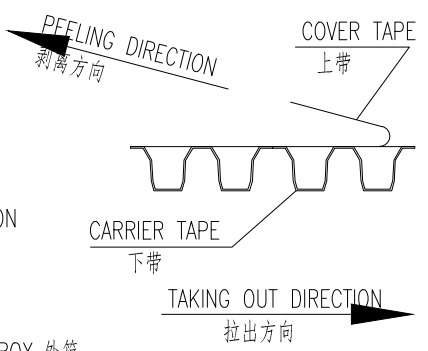


TAKING OUT DIRECTION



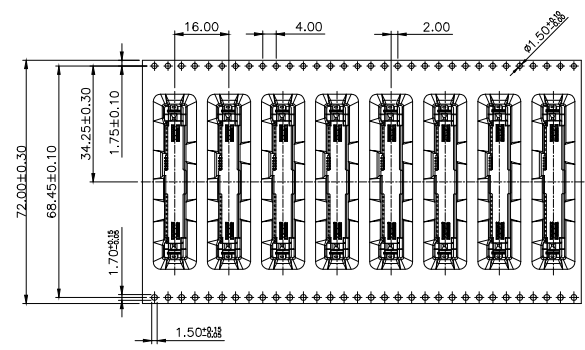
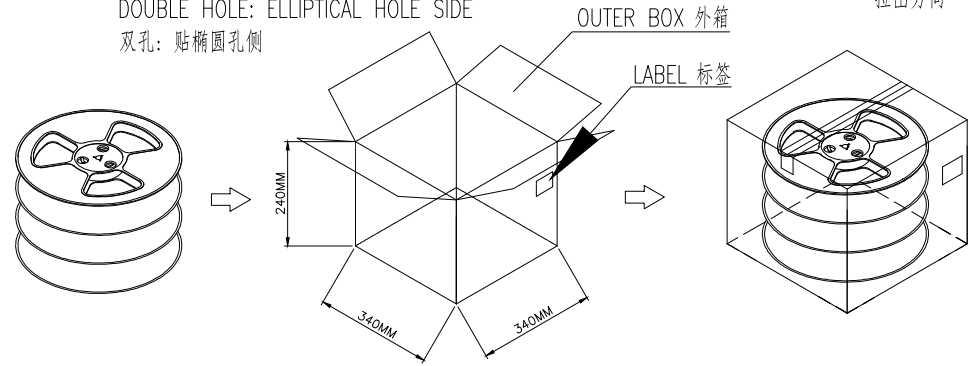
COVER TAPE PEEL STRENGTH: 20~120g
上带剥离力量: 20~120g

速度 PEEL SPEED: 300mm/minute



SINGLE HOLE: NONE HOLE SIDE
单孔: 贴无链孔侧

DOUBLE HOLE: ELLIPTICAL HOLE SIDE
双孔: 贴椭圆孔侧



TAKING OUT DIRECTION

REEL/PCS	CARTON/R	CARTON/PCS
300	3	900

NOTE:

- CARRIER CAMBER IS WITHIN 1MM IN 100mm ; 带长100mm内容许弯曲度1mm;
- 10 SPROCKET HOLE PITCH CUMULATIVE TOLERANCE ±0.2mm; 圆孔十个孔距离累计允许公差为±0.2mm
- CARRIER TAPE MATERIAL FOR PS ; 下带材质为PS材质; COLOR颜色: BLACK黑色;
- BRACER保护带: COLOR颜色: NATURAL透明色; 厚度0.40mm最小;
- THICKNESS=0.50±0.05 ; 材料厚度为0.50±0.05mm;
- COVER TAPE上带: 冷风自粘带;

REV.	REVISION RECORD	DATE	UNIT: MM	GENERAL TOLERANCES		SCALE 1:1	NAME	DATE	PART NO.	DWG NO.			
A0	新图面发行	23.10.09		0.0±0.30	ANGLES X° REF±6°	APPROVED	Frey Yang	23.10.09	808-FVS0368A-30	ENDE05			
			0.00±0.25	X° ±3°	DESIGNER	Daniel Dong	23.10.09	TITLE					
			SIZE: A4	0.000±0.10	X° X° ±2°	DRAWN	Jackie Tan	23.10.09	PCI/SAS 68PIN FEMALE V/T SMT (PCIe Gen5)				
										REV	A0	SHEET	1/1