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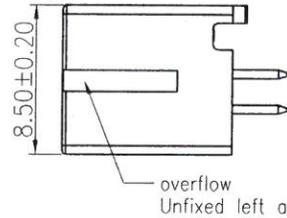
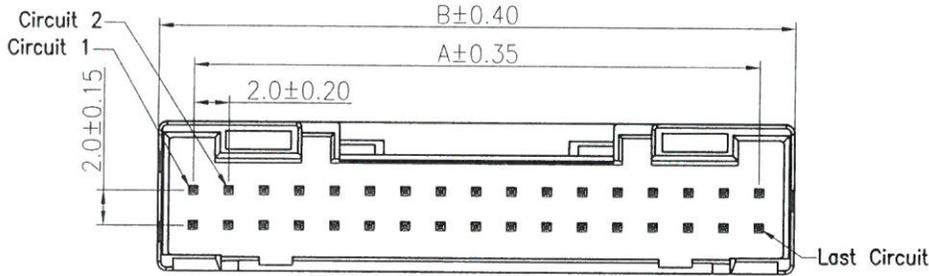
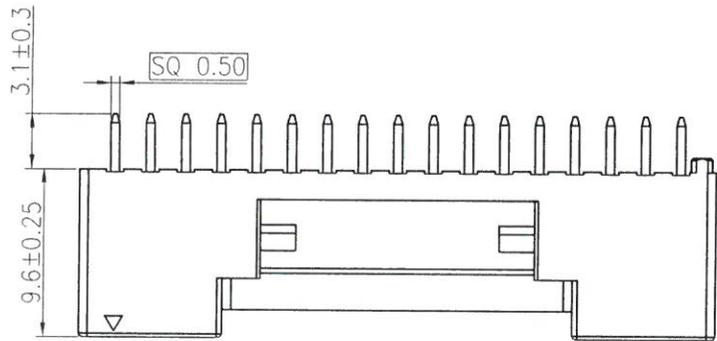
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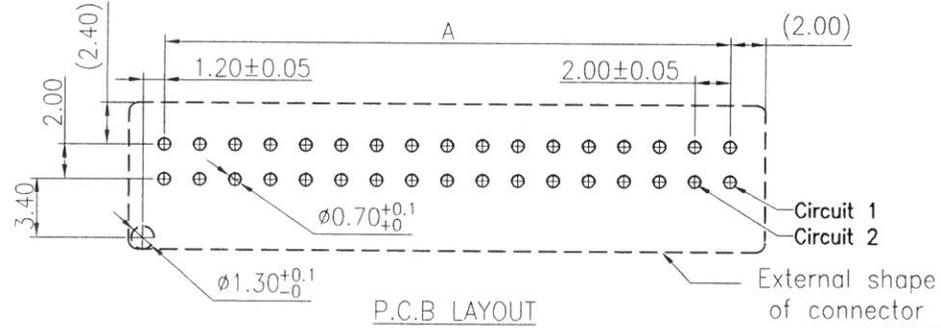


Specifications:  
 Rated Voltage : 250V AC/DC  
 Rated Current : 3A AC,DC  
 Withstand Voltage : 800V AC Min.  
 After environmental test 500V AC Min  
 Insulation Resistance : 1000MQ Min.  
 After environmental test 500MQ Min.  
 Contact Resistance : 10mΩ Max  
 After environmental test : 20mΩ Max  
 Temperature Range : -25°C~+85°C  
 Including temperature rise in applying electrical current  
 The product using material and processing  
 must conform to the "WI-PZ-142"HSF  
 technical standard control requirements



12020 W00-2XNPA-2E-L-F-HF

- HF:Halogen Free
- With Post Type
- Lock
- Contact plated
- Color A=Black
- No code=White
- No. of Circuits
- W00 : Up Contact



Dimensional Ordering Information:

Circuits Part No	Dimensions	
	A	B
2x4P	6.0	10.0
2x5P	8.0	12.0
2x6P	10.0	14.0
2x7P	12.0	16.0
2x8P	14.0	18.0
2x9P	16.0	20.0
2x10P	18.0	22.0
2x11P	20.0	24.0
2x11P	22.0	26.0
2x13P	24.0	28.0
2x14P	26.0	30.0
2x15P	28.0	32.0
2x16P	30.0	34.0
2x17P	32.0	36.0
2x18P	34.0	38.0
2x19P	36.0	40.0
2x20P	38.0	42.0



Part No.	Material	Color	PIN Material
12020W00-2xNPG-2E-L-F-HF	Nylon 66,UL94V-0	Blue	Brass/Tin-plated
12020W00-2xNPC-2E-L-F-HF	Nylon 66,UL94V-0	Red	Brass/Tin-plated
12020W00-2xNPA-2E-L-F-HF	Nylon 66,UL94V-0	Black	Brass/Tin-plated
12020W00-2xNP-2E-L-F-HF	Nylon 66,UL94V-0	Natural(White)	Brass/Tin-plated

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES		SCALE	NAME	DATE	PART NO.	DWG NO.
AO	新版本发行	2023.06.15	LINEAR	ANGLES	1:1			12020W00-2XNPX-2E-L-F-HF	ENDE05
			0.0±0.25	X° REF±6°	APPROVED				
			0.00±0.15	X° ±3°	DESIGNER				
			0.000±0.08	X° X' ±2°	DRAWN	HZX	2023.06.15	TITLE 2.00mm PITCH Dip TYPE 180° WAFER	

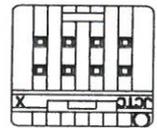


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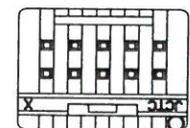
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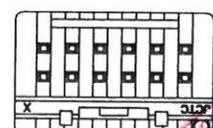
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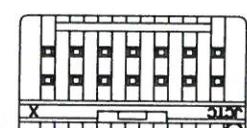
2x4Pin



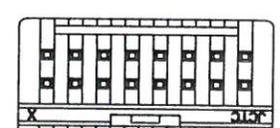
2x5Pin



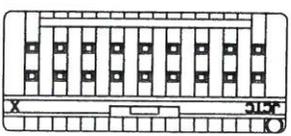
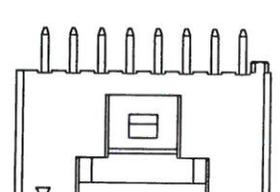
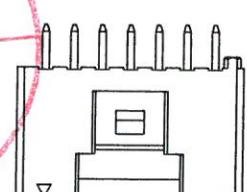
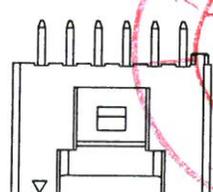
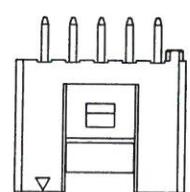
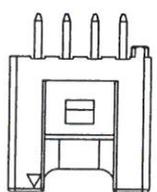
2x6Pin



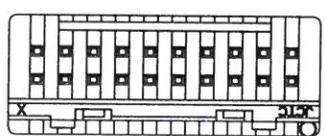
2x7Pin



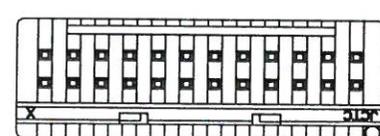
2x8Pin



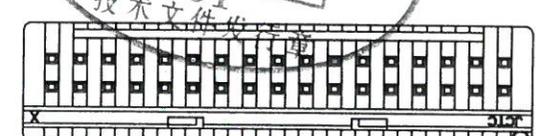
2x9Pin



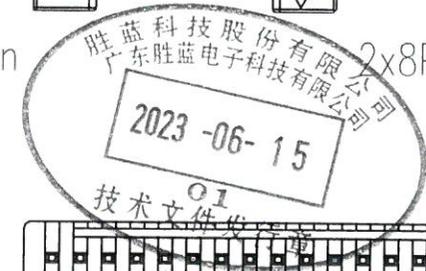
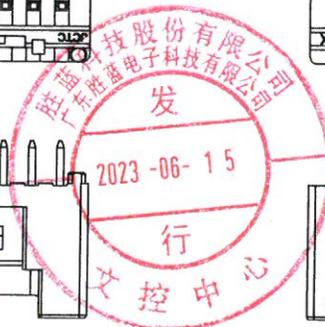
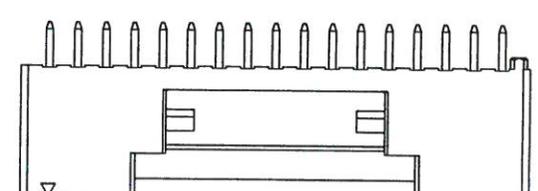
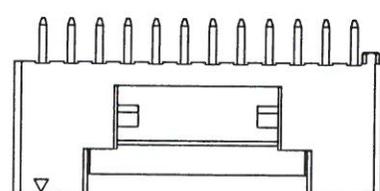
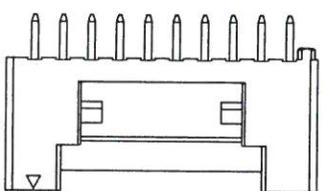
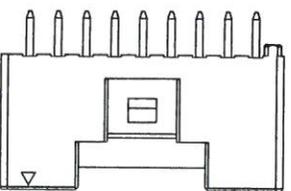
2x10~11Pin



2x12~14Pin



2x15~20Pin



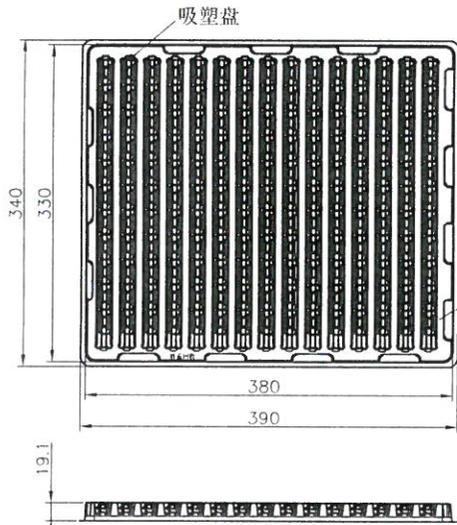
REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE	NAME	DATE	PART NO.	DWG NO.			
AO	新版本发行	2023.06.15		LINEAR	ANGLES	APPROVED	<i>[Signature]</i>	2023.06.15	12020W00-2XNPX-2E-L-F-HF	ENDE05			
			UNIT: MM	0.00±0.15	X° ±3°	DESIGNER			TITLE				
			SIZE: A4	0.000±0.08	X° X' ±2°	DRAWN	HZX	2023.06.15	2.00mm PITCH Dip TYPE 180° WAFER				
										REV	AO	SHEET	2/3

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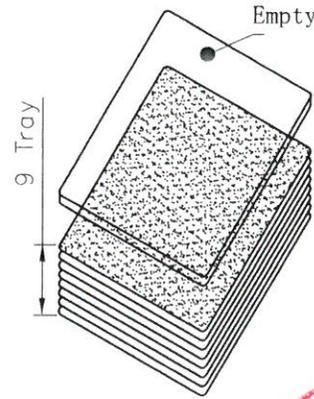


方向摆放一致

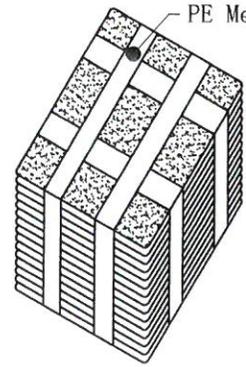
产品



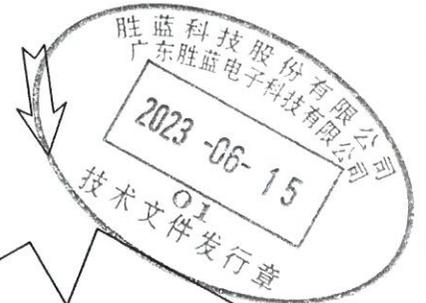
① 产品装盘



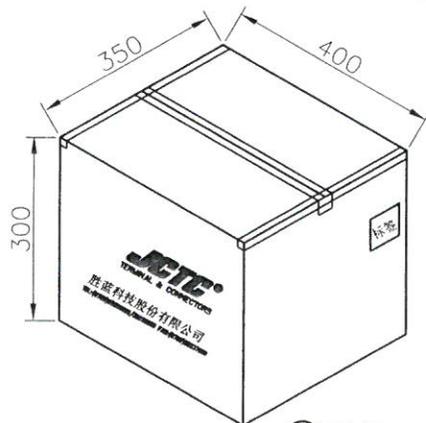
② (9 盘+1 空盘)



③ 用PE膜捆绑



Number of Contacts	pcs/Tray	pcs/Box
2x4P	435	8700
2x5P	360	7200
2x6P	315	6300
2x7P	270	5400
2x8P	240	4800
2x9P	210	4200
2x10P	195	3900
2x11P	180	3600
2x12P	165	3300
2x13P	150	3000
2x14P	135	2700
2x15P	135	2700
2x16P	120	2400
2x17P	120	2400
2x18P	105	2100
2x19P	105	2100
2x20P	105	2100



⑥ 封箱



⑤ 装箱

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES		SCALE 1:1	NAME	DATE	PART NO.	DWG NO.	JCTC®			
AO	新版本发行	2023.06.15	LINEAR	ANGLES	APPROVED	[Signature]	2023.6.15	12020W00-2XNPX-2E-L-F-HF	ENDE05	TITLE 2.00mm PITCH Dip TYPE 180° WAFER			
			0.0±0.25	X° REF±6°	DESIGNER	[Signature]							
			0.00±0.15	X° ±3°	DRAWN	HZX	2023.06.15						
			UNIT: MM							REV	AO	SHEET	3/3

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