

PART NO.	Dimensions	
	A	B
2x3P	8.65	4.00
2x4P	10.65	6.00
2x5P	12.65	8.00
2x6P	14.65	10.00
2x7P	16.65	12.00
2x8P	18.65	14.00
2x9P	20.65	16.00
2x10P	22.65	18.00
2x11P	24.65	20.00
2x12P	26.65	22.00
2x13P	28.65	24.00
2x14P	30.65	26.00
2x15P	32.65	28.00
2x16P	34.65	30.00
2x17P	36.65	32.00
2x18P	38.65	34.00
2x19P	40.65	36.00
2x20P	42.65	38.00
2x21P	44.65	40.00
2x22P	46.65	42.00

Part No.	Insulator	Cap	Contact Material
12012W00-2xNPA-F2-S1-5A-25-NK-R	PA9T/UL94V-0/Black	High temperature plastic/UL94V-0/Black	Brass/Gold Flash
12012W00-2xNPA-F2-S1-0G-25-NK-R	PA9T/UL94V-0/Black	High temperature plastic/UL94V-0/Black	Brass/Gold-plated 15u" on contact area, Tin-plated on solder area

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES		SCALE	NAME	DATE	PART NO.	DWG NO.
AO	Initial Release	2023.05.06	LINEAR	ANGLES	1:1	MM	23.05.06	12012W00-2XNPA-F2-S1-XX-25-NK-R	ENDE05
			0.0±0.25	X° REF±6°	APPROVED	MM	23.05.06	TITLE	
			0.00±0.15	X° ±3°	DESIGNER	JIA	2023.05.06	2.00mm PITCH DUAL ROW DIP TYPE 180° WAFER	
			0.000±0.08	X° X' ±2°	DRAWN				



REV	AO	SHEET	1/2
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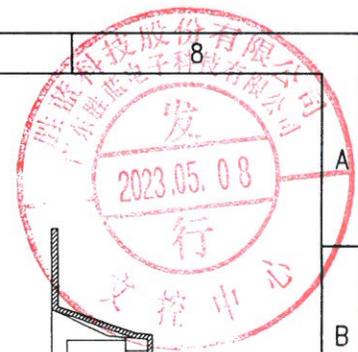
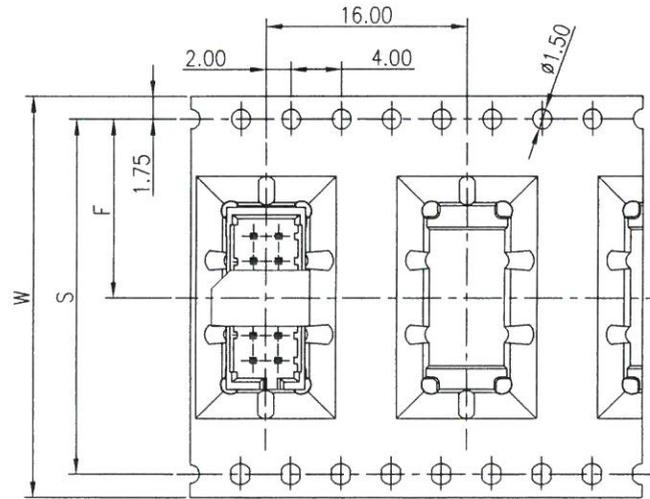
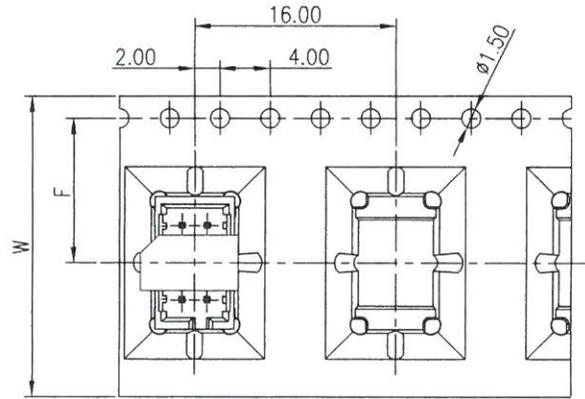
1 2 3 4 5 6 7 8

2x2P~2x4P Contacts

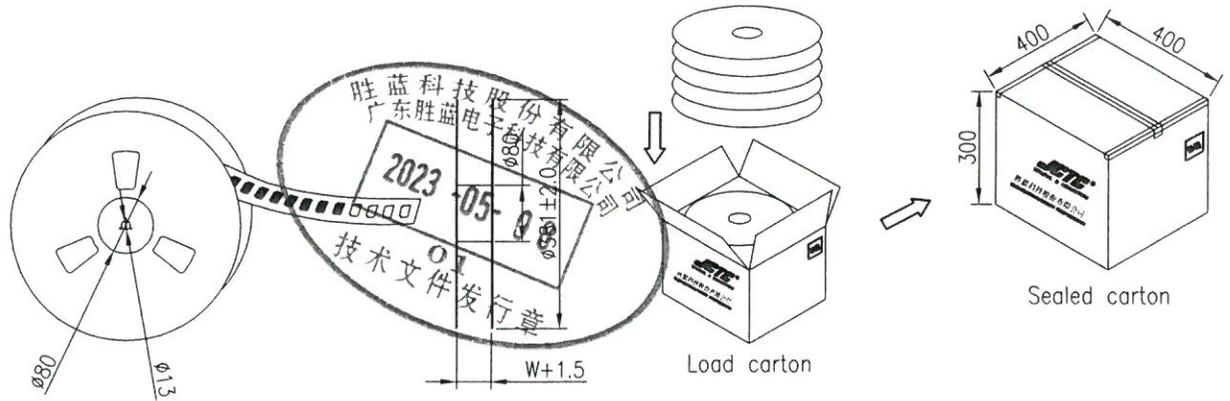
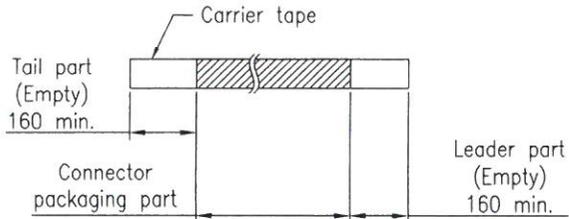
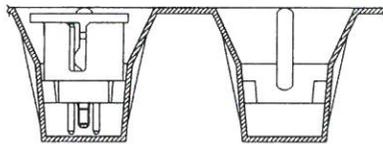
2x5P~2x22P Contacts

A

A



Unreeling direction →



Number of Contacts	W±0.3	F±0.1	S±0.1	pcs/Reel	pcs/Box
2x2P~2x4P	24	11.50	--	500	5,000
2x5P~2x7P	32	14.20	28.40	500	4,000
2x8P~2x13P	44	20.20	40.40	500	3,000
2x14P~2x19P	56	20.20	40.40	500	2,500
2x20P~2x22P	72	34.20	68.40	500	1,500

REV.	REVISION RECORD		DATE	UNIT: MM	GENERAL TOLERANCES		SCALE 1:1	NAME	DATE	PART NO.	DWG NO.	 JCTC [®] TERMINAL&CONNECTORS					
	Initial Release				2023.05.06	LINEAR							ANGLES	APPROVED	DESIGNER	TITLE	
AO	Initial Release		2023.05.06	UNIT: MM	0.0±0.25	X° REF±6°	APPROVED	ML	23.05.06	12012W00-2XNPX-F2-S1-XX-25-NK-R	ENDE05		<table border="1"> <tr> <td>REV</td> <td>AO</td> <td>SHEET</td> <td>2/2</td> </tr> </table>	REV	AO	SHEET	2/2
REV	AO	SHEET	2/2														
				SIZE: A4	0.00±0.08	X° X'±2°	DESIGNER	ML	23.05.06	2.00mm PITCH DUAL ROW DIP TYPE 180° WAFER							
							DRAWN	JIA	2023.05.06								

1 2 3 4 5 6 7 8