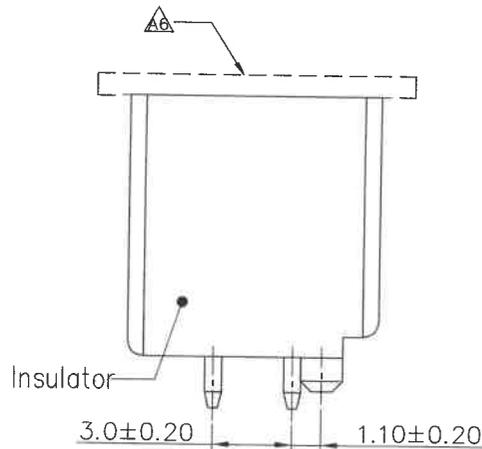
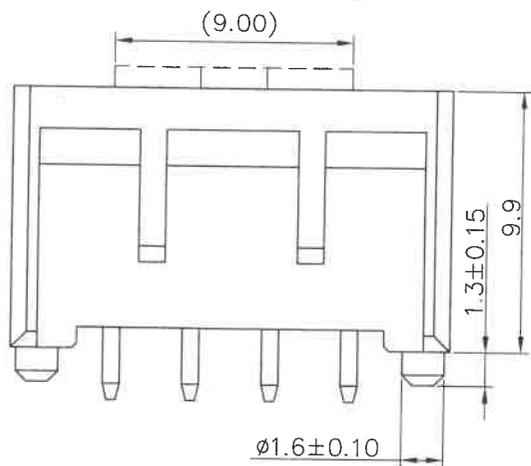


GENERAL TOLERANCES: ±0.05



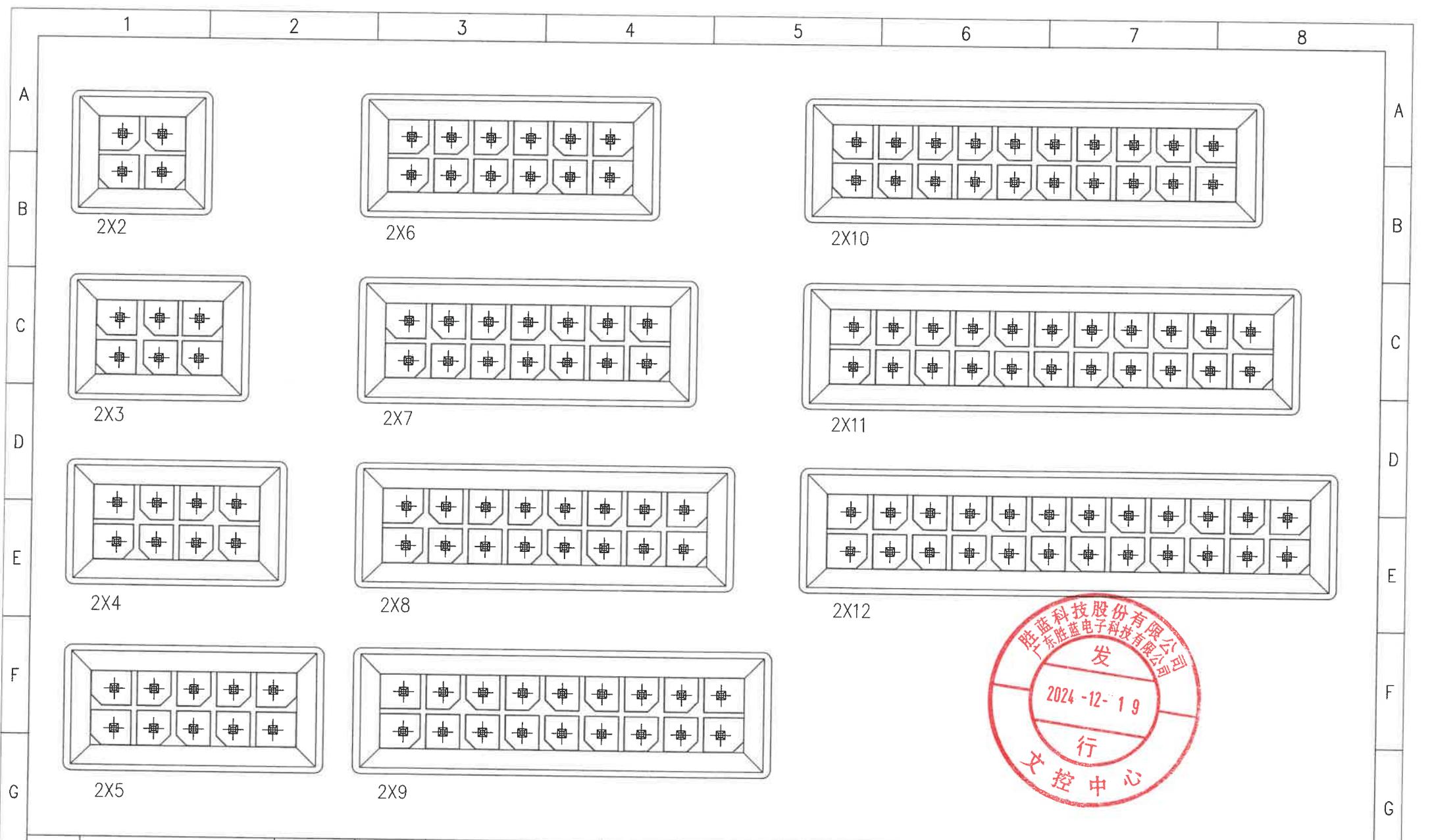
Specifications:
 Rated Voltage : 250V AC/DC
 Rated Current : 8A AC/DC(AWG#16)
 Withstand Voltage : 1500V AC/minute
 Contact Resistance : 10mΩ(MAX.)
 Insulation Resistance : 1000MΩ(MIN.)
 Temperature Range : -25°C ~ +85°C
 The product using material and processing must conform to the "WI-PZ-142 HSP technical standard control requirements"



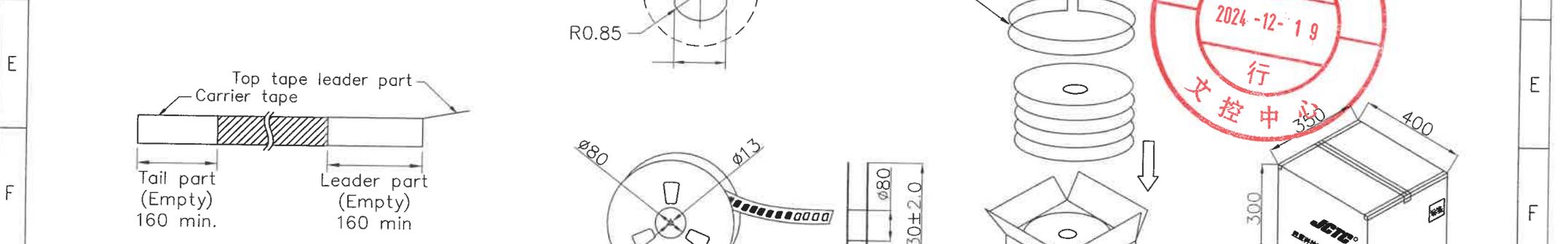
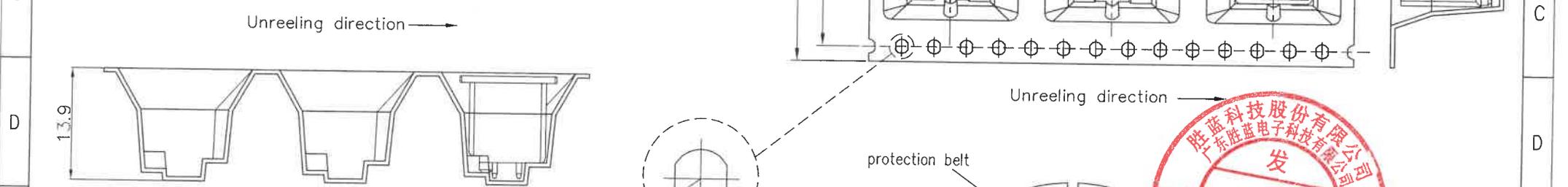
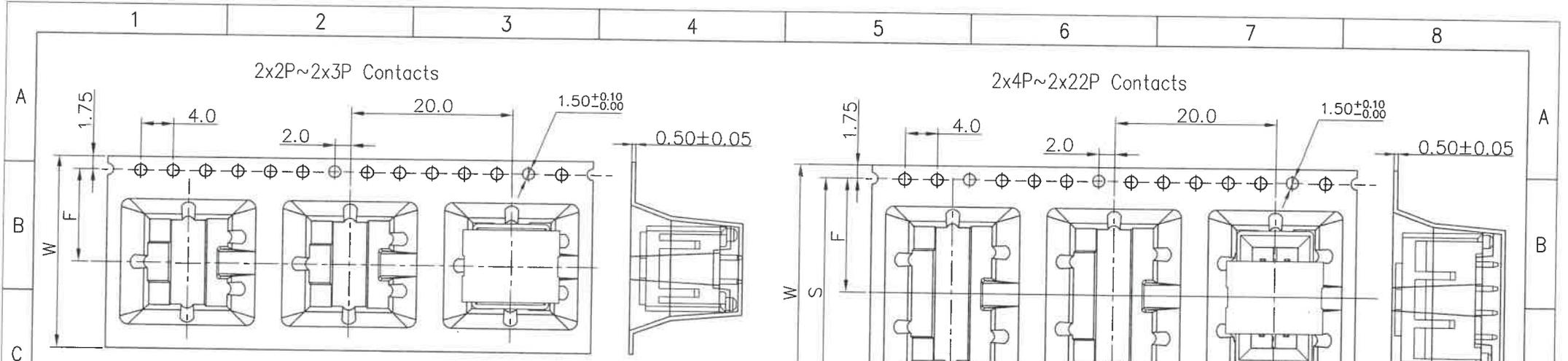
Circuits Part No	Dimensions	
	A	B
2X2P	6.00	10.60
2X3P	6.00	13.60
2X4P	9.00	16.60
2X5P	12.00	19.60
2X6P	15.00	22.60
2X7P	18.00	25.60
2X8P	21.00	28.60
2X9P	24.00	31.60
2X10P	27.00	34.60
2X11P	30.00	37.60
2X12P	33.00	40.60

Part No.	Insulator	Cap	Pin Material
BT035W00-2XNP-F-A-5A-HF-R	LCP, UL94V-0 Natural(Beige)	LCP, UL94V-0 Natural(Beige)	Copper/Gold-flash
BT035W00-2XNPA-F-A-5A-HF-R	LCP, UL94V-0 Black	LCP, UL94V-0 Natural(Beige)	Copper/Gold-flash
BT035W00-2XNPA-F-A-5H-HF-R	LCP, UL94V-0 Black	LCP, UL94V-0 Natural(Beige)	Copper/AU: 30U"
BT035W00-2XNPA-F-A-5G-HF-R	LCP, UL94V-0 Black	LCP, UL94V-0 Natural(Beige)	Copper/AU: 15U"

REV.	REVISION RECORD	DATE	UNIT: MM	GENERAL TOLERANCES		SCALE 1:1	NAME	DATE	PART NO.	DWG NO.	JGTC®			
				LINEAR	ANGLES									
A0	新图面发行	2021.09.16	⊙	0.0±0.25	X° REF±6°	APPROVED	J-	20.12.15	BT035W00-2XNPX-F-A-XX-HF-R	ENDE05	REV	A5	SHEET	1/3
A3	依YB202401300006新增规格	2024.02.19	⊙	0.00±0.15	X° ±3°	DESIGNER	M	24.12.05	3.0mm pitch 双排Wafer DIP 180度/带柱					
A4	依YB202408090017新增规格	2024.08.12	⊙	0.000±0.08	X° X' ±2°	DRAWN	SP Peng	2024.12.05						
A5	ECR202409241558/ECN202412041244	2024.12.05	⊙											



REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE	NAME	DATE	PART NO.	DWG NO.				
				LINEAR	ANGLES	1:1								
A0	新图面发行	2021.09.16		0.0±0.25	X° REF±6°	APPROVED	J-	2021.12.14	BT035W00-2XNPX-F-A-XX-HF-R	ENDE05				
A3	依YB202401300006新增规格	2024.02.19		0.00±0.15	X° ±3°	DESIGNER	ym	24.12.05	TITLE 3.0mm pitch 双排Wafer DIP 180度/带柱					
A4	依YB202408090017新增规格	2024.08.12	UNIT: MM	0.00±0.15	X° ±3°	DRAWN	SP Peng	2024.12.05			REV	A5	SHEET	2/3
A5	ECR202409241558/ECN202412041244	2024.12.05	SIZE: A4	0.000±0.08	X° X' ±2°									



Number of Contacts	W±0.3	F±0.1	S±0.1	Pcs/Reel	Pcs/Box
2X2P-2X3P	24	11.50		200	2000
2X4P	32	14.20	28.4	200	1600
2X5P-2X8P	44	20.20	40.4	200	1200
2X9P-2X12P	56	26.20	52.4	200	1000

REV.	REVISION RECORD	DATE	UNIT: MM	SIZE: A4	GENERAL TOLERANCES		SCALE 1:1	NAME	DATE	PART NO.	DWG NO.					
					LINEAR	ANGLES										
A0	新图面发行	2021.09.16			0.0±0.25	X° REF±6°	APPROVED	J-24.12.16		BT035W00-2XNPX-F-A-XX-HF-R	ENDE05					
A3	依YB202401300006新增规格	2024.02.19			0.00±0.15	X° ±3°	DESIGNER	YML 24.12.05		TITLE 3.0mm pitch 双排Wafer DIP 180度/带柱						
A4	依YB202408090017新增规格	2024.08.12			0.000±0.08	X° X' ±2°	DRAWN	SP Peng 2024.12.05								
A5	ECR202409241558/ECN202412041244	2024.12.05											REV	A5	SHEET	3/3

