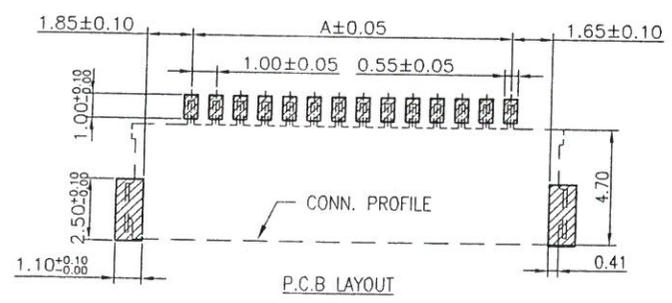


Dimensional Ordering Information			
Circuits Part No	Dimensions		
	A	B	C
8P	7.00	11.55	11.95
14P	13.00	17.55	17.95
20P	19.00	23.55	23.95
30P	29.00	33.55	33.95

Specifications:
 Voltage Rating : 100V AC/DC
 Current Rating : 1A AC,DC(AWG 28#)
 Withstand Voltage : 300V AC/minute
 Contact Resistance : 30mΩ(MAX.)
 Insulation Resistance : 300MΩ(MIN.)
 Durability : 30 cycles.
 Temperature Range : -35°C~+85°C
 The product using material and processing must conform to the "WI-PZ-142"HSF technical standard control requirements

11003W90-NP-S-XX-W2-R
 ① ② ③ ④ ⑤ ⑥ ⑦

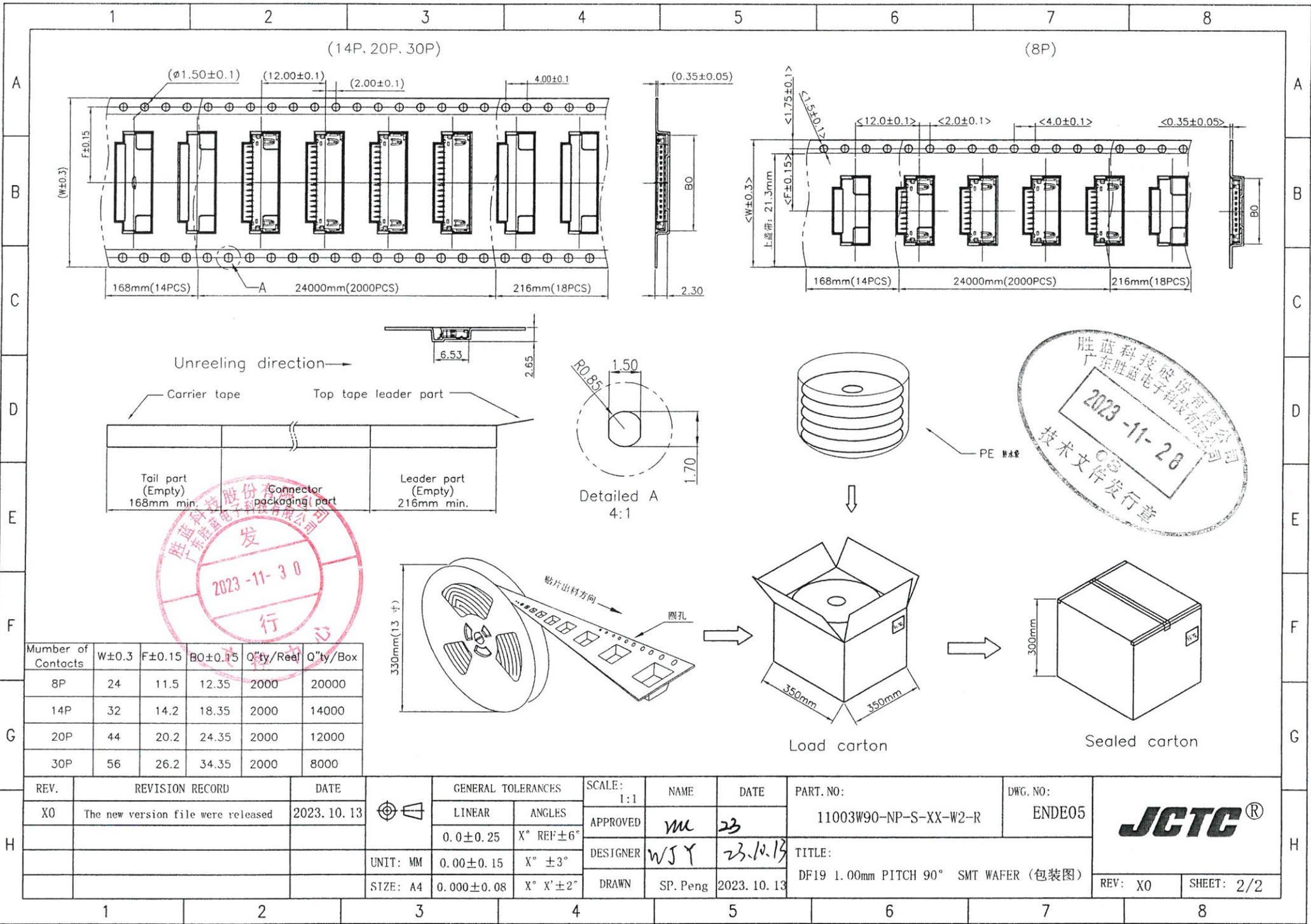
- ① Series No.
- ② W90 : Side Contact
W00 : Up Contact
- ③ No. of Circuits
- ④ S : SMT Type
- ⑤ XX : OA-G/F
OC-3u"
OD-4u"
OE-5u"
OG-15u"
- ⑥ W2 : W2 TYPE
- ⑦ R : Tape & Reel



Part No.	No.	Description	Material	Color
11003W90-NP-S-XX-W2-R	a	Insulator	High temperature plastic,UL94V-0	Natural
	b	Pin Terminal	Phosphor Bronze Contact Area:Gold plated Gold flash Lead Area:Matte tin plated 100u" min Under Plating:Nickel plated 50u" min	--
	c	Shell	Phosphor Bronze All Over The Matte tin plated 100u" min Under Plating:Nickel plated 50u" min	--

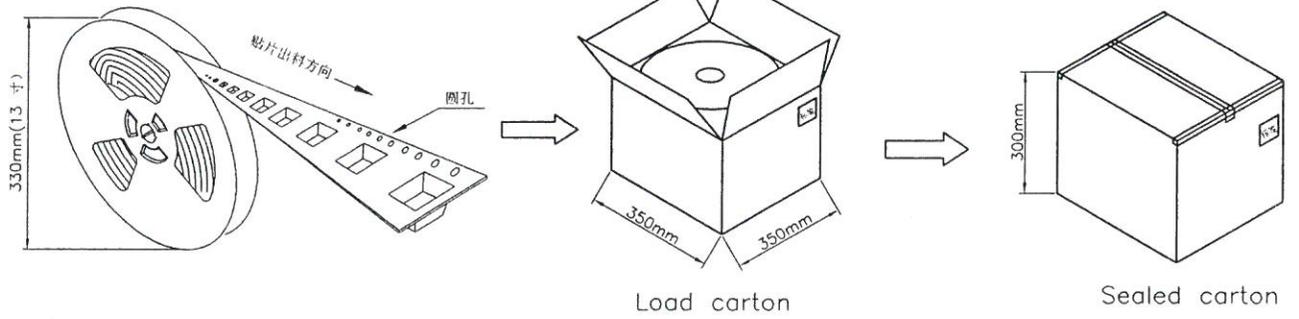
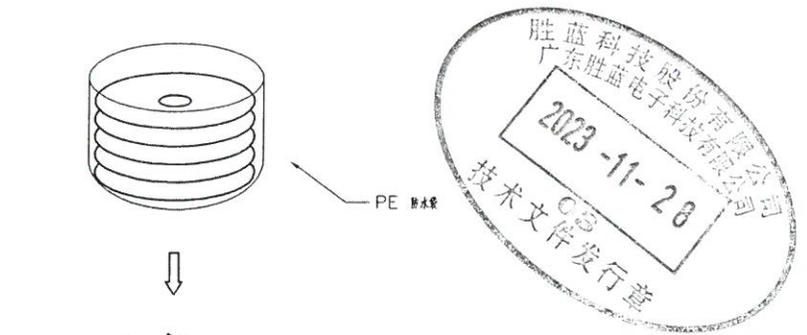
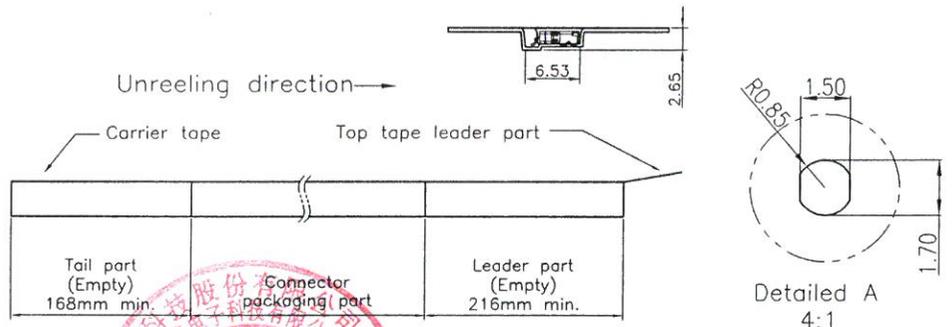
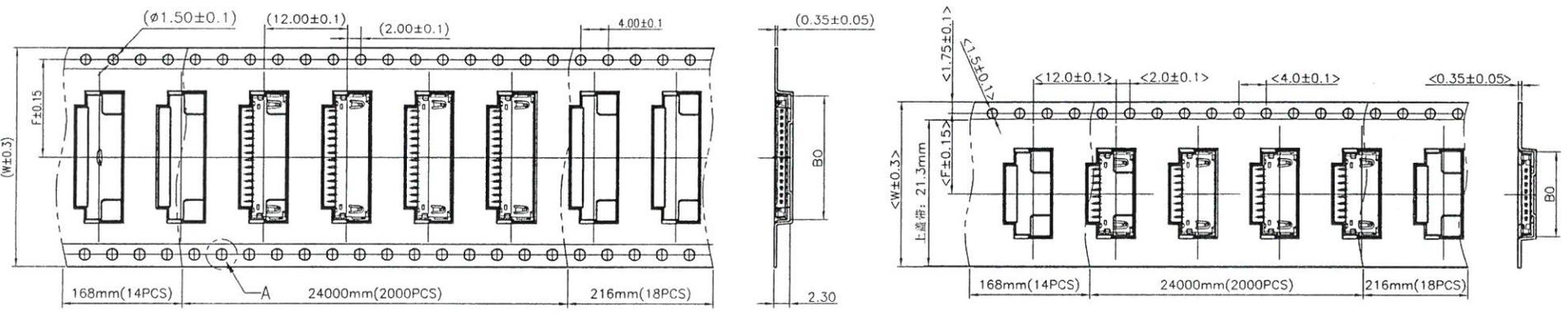
REV.	REVISION RECORD	DATE	GENERAL TOLERANCES	SCALE	NAME	DATE	PART NO.	DWG NO.
X0	The new version file were released	2023.10.13	LINEAR 0.0±0.30	1:1	WU	23.10.13	11003W90-NP-S-XX-W2-R	ENDE05
			ANGLES X° REF±6°	APPROVED	WJY	23.10.13	TITLE	
			0.00±0.20	DESIGNER	SP Peng	2023.10.13	DF19 1.00mm PITCH 90° SMT WAFER	
			UNIT: MM SIZE: A4	DRAWN				
			0.00±0.10					
			X° REF±6°					
			X° ±3°					
			X° X' ±2°					





1 2 3 4 5 6 7 8

(14P, 20P, 30P) (8P)



Number of Contacts	W±0.3	F±0.15	B0±0.15	Q'ty/Reel	Q'ty/Box
8P	24	11.5	12.35	2000	20000
14P	32	14.2	18.35	2000	14000
20P	44	20.2	24.35	2000	12000
30P	56	26.2	34.35	2000	8000

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES		SCALE:	NAME	DATE	PART. NO.:	DWG. NO.:
X0	The new version file were released	2023.10.13	LINEAR	ANGLES	1:1			11003W90-NP-S-XX-W2-R	ENDE05
			0.0±0.25	X° REF±6°	APPROVED	<i>mu</i>	23		
			0.00±0.15	X° ±3°	DESIGNER	<i>WJY</i>	23.10.13	TITLE:	
			0.000±0.08	X° X'±2°	DRAWN	SP. Peng	2023.10.13	DF19 1.00mm PITCH 90° SMT WAFER (包装图)	
			UNIT: MM						REV: X0
			SIZE: A4						SHEET: 2/2

