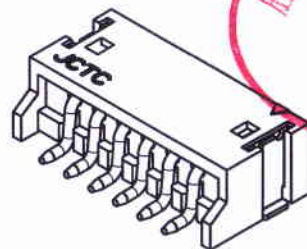
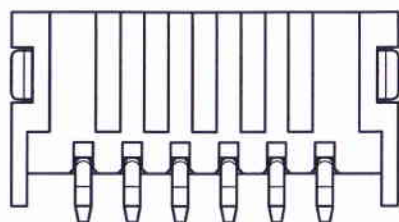
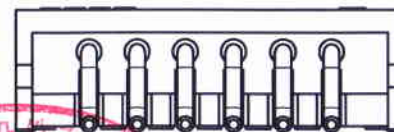
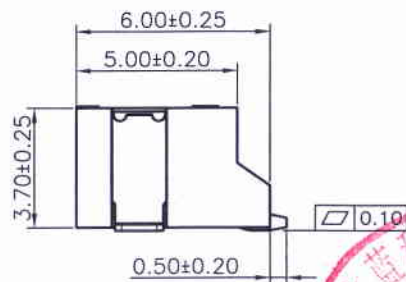
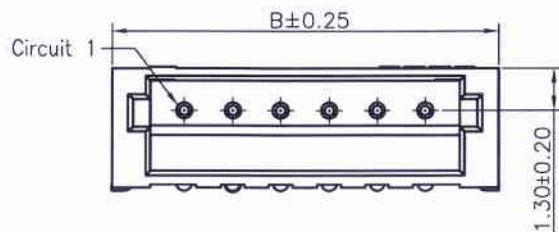


Specifications:  
 Voltage Rating : 50V AC/DC  
 Current Rating : 1A AC,DC  
 Withstand Voltage : 500V AC/minute  
 Contact Resistance : 20mΩ(MAX.)  
 Insulation Resistance : 500MΩ(MIN.)  
 Temperature Range : -25°C~+85°C  
 The product using material and processing must conform to the "WI-PZ-142"HSF technical standard control requirements



2019.10.22  
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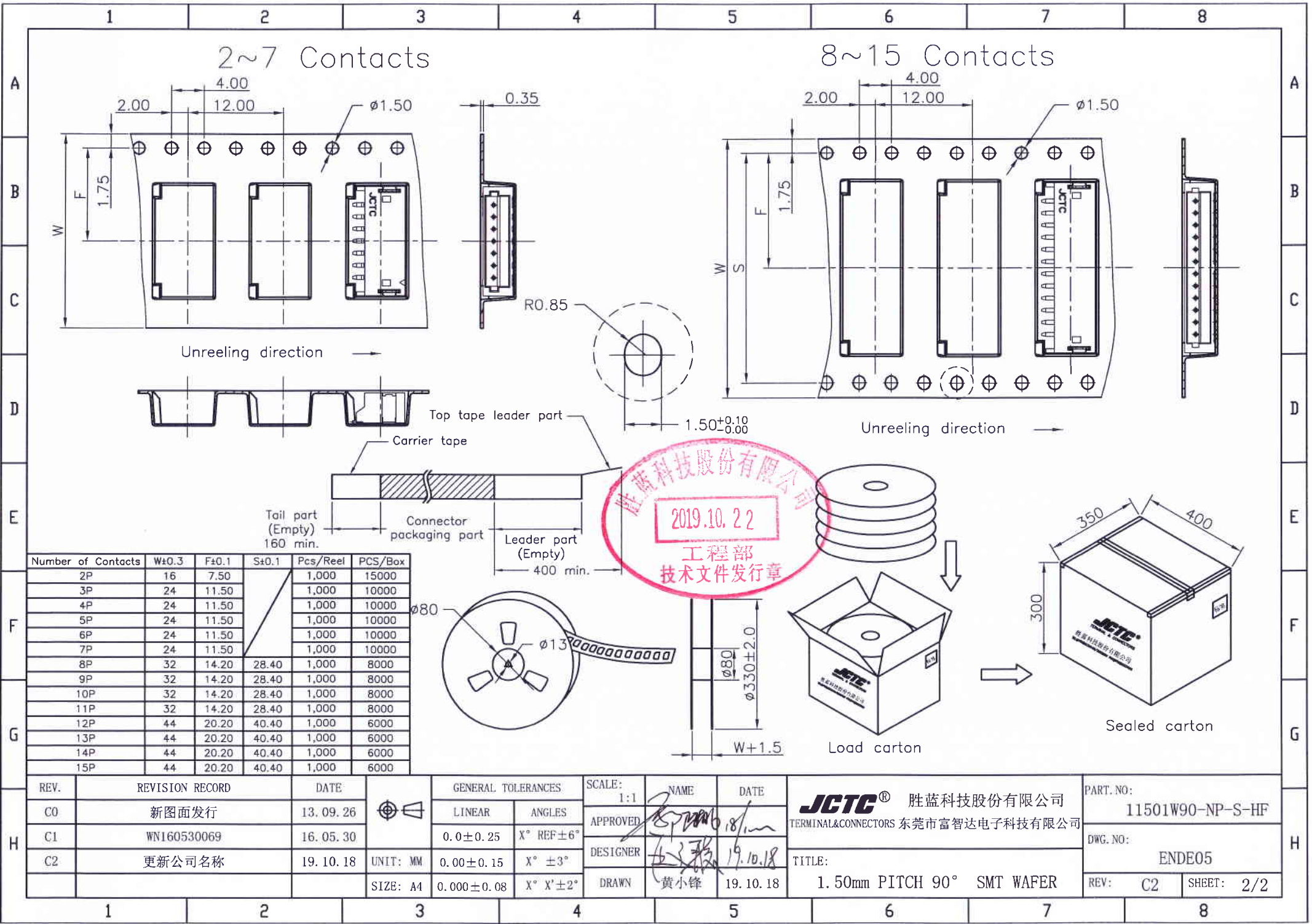
11501W90-NPA-S-HF-R  
 ① ② ③④⑤⑥⑦

- ① Series No.
- ② W90 Side Contact
- ③ No. of Circuits
- ④ A:Black
- ⑤ S: SMT type
- ⑥ HF: Halogen Free
- ⑦ R: Tape & Reel(Without Cap or Mylar)

Circuits	Dimensions	
	A	B
2P	--	6.00
3P	3.00	7.50
4P	4.50	9.00
5P	6.00	10.50
6P	7.50	12.00
7P	9.00	13.50
8P	10.50	15.00
9P	12.00	16.50
10P	13.50	18.00
11P	15.00	19.50
12P	16.50	21.00
13P	18.00	22.50
14P	19.50	24.00
15P	21.00	25.50

Part No.	Material	Color	Pin Material	Solder Tabs
11501W90-NP-S-R	High temperature plastic,UL94V-0	Natural(Beige)	Brass/Matte Tin-plated	Solder Tabs
11501W90-NPA-S-HF-R	High temperature plastic,UL94V-0	Black	Brass/Matte Tin-plated	Brass/Matte Tin-plated
11501W90-NP-S-HF-R	High temperature plastic,UL94V-0	Natural(Beige)	Brass/Matte Tin-plated	Brass/Matte Tin-plated

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES	SCALE: 1:1	NAME	DATE	JCTC® 胜蓝科技股份有限公司	PART. NO:
C0	新图面发行	13.09.26	LINEAR	APPROVED			TERMINAL&CONNECTORS 东莞市富智达电子科技有限公司	11501W90-NP-S-HF
C1	WN1605300069	16.05.30	0.0±0.25	DESIGNER				DWG. NO:
C2	更新公司名称	18.03.29	0.00±0.15	DRAWN	黄小锋	19.10.18		ENDE05
C3	按WN1910180252执行	19.10.18	0.000±0.08					REV: C3 SHEET: 1/2



2~7 Contacts

8~15 Contacts

Number of Contacts	W±0.3	F±0.1	S±0.1	Pcs/Reel	PCS/Box
2P	16	7.50		1,000	15000
3P	24	11.50		1,000	10000
4P	24	11.50		1,000	10000
5P	24	11.50		1,000	10000
6P	24	11.50		1,000	10000
7P	24	11.50		1,000	10000
8P	32	14.20	28.40	1,000	8000
9P	32	14.20	28.40	1,000	8000
10P	32	14.20	28.40	1,000	8000
12P	44	20.20	40.40	1,000	6000
13P	44	20.20	40.40	1,000	6000
14P	44	20.20	40.40	1,000	6000
15P	44	20.20	40.40	1,000	6000

胜蓝科技股份有限公司  
 2019.10.22  
 工程部部长  
 技术文件发行章

REV.	REVISION RECORD	DATE	UNIT: MM
C0	新图面发行	13.09.26	
C1	WN160530069	16.05.30	
C2	更新公司名称	19.10.18	

GENERAL TOLERANCES	
LINEAR	ANGLES
0.0 ± 0.25	X° REF ± 6°
0.00 ± 0.15	X° ± 3°
0.000 ± 0.08	X° X' ± 2°

SCALE:	NAME	DATE
1:1		
APPROVED		
DESIGNER		
DRAWN	黄小锋	19.10.18

**JCTC**® 胜蓝科技股份有限公司  
 TERMINAL & CONNECTORS 东莞市富智达电子科技有限公司  
 TITLE: 1.50mm PITCH 90° SMT WAFER

PART. NO:	DWG. NO:	REV:	SHEET:
11501W90-NP-S-HF	ENDE05	C2	2/2