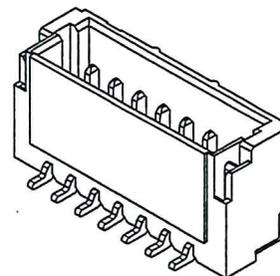
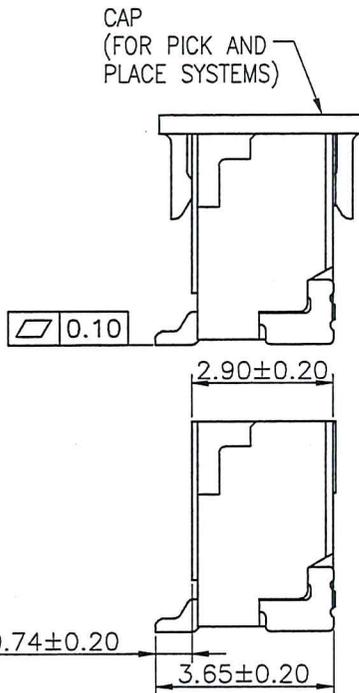
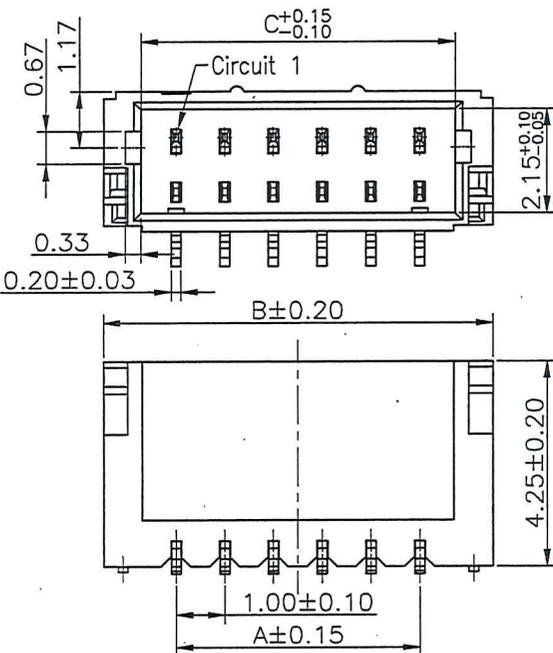
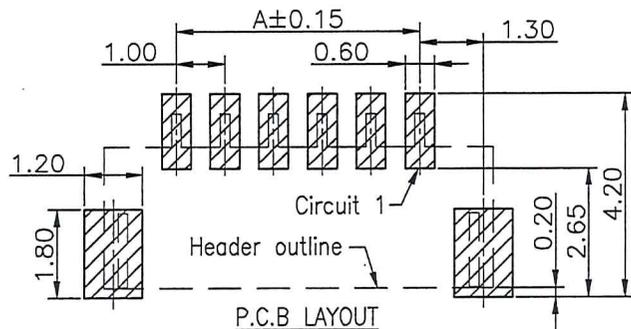


1 2 3 4 5 6 7 8



**SPECIFICATIONS**  
 Voltage Rating: 50V AC,DC  
 Current Rating: 1A AC,DC  
 Withstanding Voltage: 500V AC/minute  
 Contact Resistance: 20mΩ Max.  
 Insulation Resistance: 100MΩ 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



- 11002W00-NP-SA-H1-XX-HF-R  
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨
- ① Series No.
  - ② W90 : Side Contact  
W00 : Up Contact
  - ③ No. of Circuits
  - ④ S : SMT type
  - ⑤ A : Mount type
  - ⑥ H1 : High temperature plastic
  - ⑦ Empty code: Tin-plated  
3E : Matte Tin-plated  
5A : Gold-flash
  - ⑧ HF : Halogen Free
  - ⑨ R : Tape & Reel

Circuits Part No	Dimensions		
	A	B	C
2P	--	4.00	2.45
3P	2.00	5.00	3.45
4P	3.00	6.00	4.45
5P	4.00	7.00	5.45
6P	5.00	8.00	6.45
7P	6.00	9.00	7.45
8P	7.00	10.00	8.45
9P	8.00	11.00	9.45
10P	9.00	12.00	10.45
11P	10.00	13.00	11.45
12P	11.00	14.00	12.45
13P	12.00	15.00	13.45
14P	13.00	16.00	14.45
15P	14.00	17.00	15.45



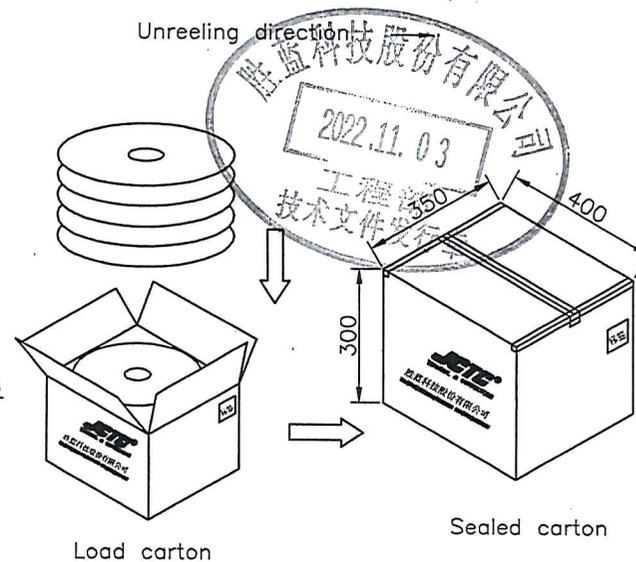
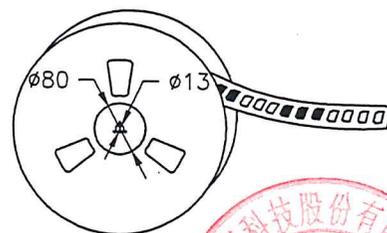
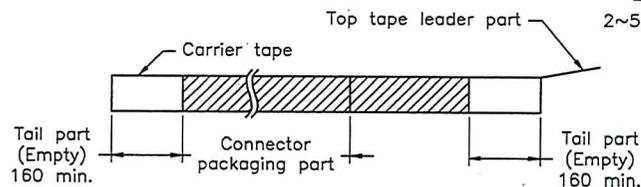
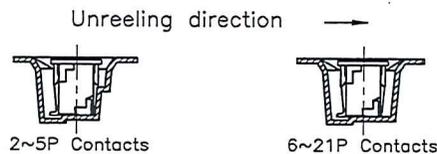
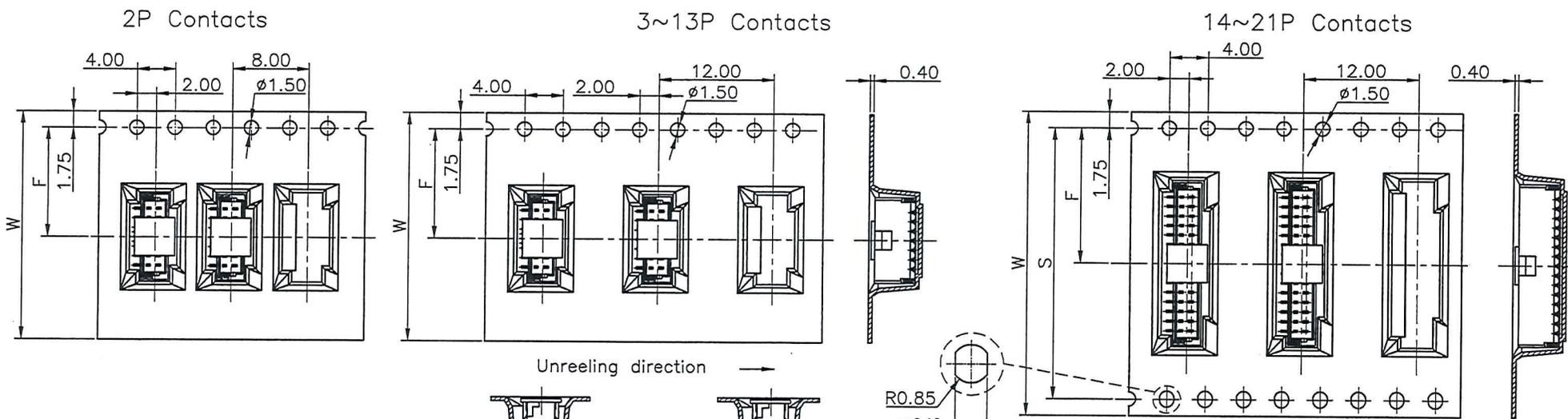
Part No.	Material	Color	Pin Material	Solder Tabs
11002W00-NP-SA-H1-HF-R	High temperature plastic,UL94V-0	Natural	Phosphor Bronze/Tin-plated	Phosphor Bronze/Tin-plated
11002W00-NP-SA-H1-3E-HF-R	High temperature plastic,UL94V-0	Natural	Phosphor Bronze/Matte Tin-plated	Phosphor Bronze/Matte Tin-plated
11002W00-NP-SA-H1-5A-HF-R	High temperature plastic,UL94V-0	Natural	Phosphor Bronze/ Gold-flash	Phosphor Bronze/Gold-flash
11002W00-NPA-SA-H1-3E-HF-R	High temperature plastic,UL94V-0	Black	Phosphor Bronze/Matte Tin-plated	Phosphor Bronze/Matte Tin-plated



REV.	REVISION RECORD	DATE	GENERAL TOLERANCES	SCALE:	NAME	DATE	PART. NO:	DWG. NO:
A0	新图面发行	17.08.16	LINEAR	1:1			11002W00-NP-SA-H1-XX-HF	ENDE05
A1	WN1905230093	19.05.23	0.0±0.25	APPROVED	Nelson	22.10.28	TITLE: JST 1.00mm PITCH CONN	REV: A3 SHEET: 1/2
A2	更新图框	20.04.21	0.00±0.15	DESIGNER	WN	22.10.28		
A3	PBJOA202209300001	22.10.28	0.000±0.08	DRAWN	WN	22.10.28		



1 2 3 4 5 6 7 8



Number of Contacts	W±0.3	F±0.1	S±0.1	Pcs/Reel	Pcs/Box
2P	16	7.50	/	1,500	22,500
3~5P	16	7.50		1,000	15,000
6~13P	24	11.50		1,000	10,000
14~18P	32	14.20	28.40	1,000	8,000
19~21P	44	20.20	40.40	1,000	6,000

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES	SCALE:	NAME	DATE	PART. NO.:	DWG. NO.:	 <b>TERMINAL&amp;CONNECTORS</b>
A0	新图面发行	17.08.16	LINEAR	1:1			11002W00-NP-SA-H1-XX-HF	ENDE05	
A1	WN1905230093	19.05.23	0.0±0.25	APPROVED	Welson	22.10.28	TITLE: JST 1.00mm PITCH CONN	REV: A3	
A2	WR2004210068	20.04.21	0.00±0.15	DESIGNER	WN	22.10.28			
A3	PBJOA202209300001	22.10.28	0.000±0.08	DRAWN	WN	22.10.28			
		UNIT: MM	X° REF±6°						SHEET: 2/2
		SIZE: A4	X° X'±2°						