

Specifications:

Rated Voltage : 250V AC/DC

Rated Current : 3A AC,DC

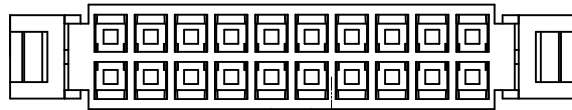
Withstand Voltage : 1000V AC/minute

Contact Resistance : 20mΩ(MAX.)

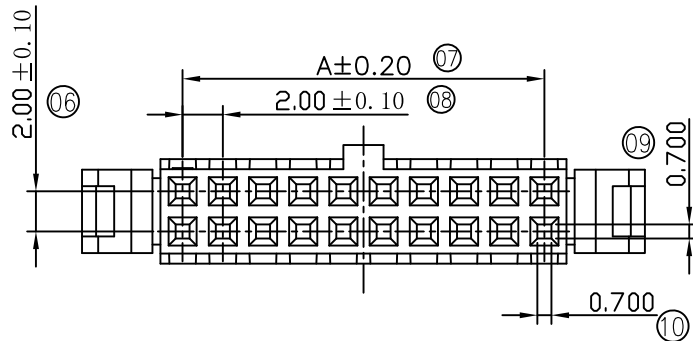
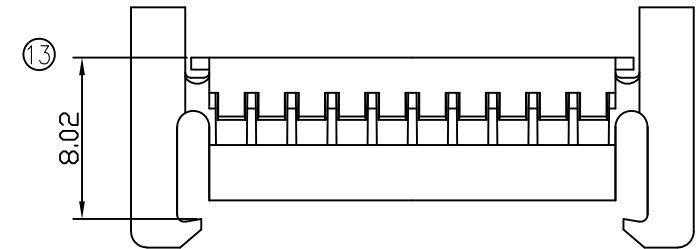
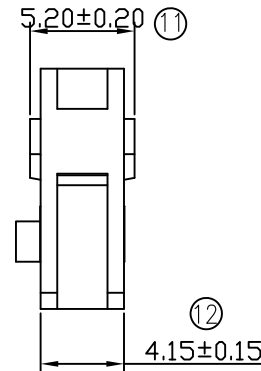
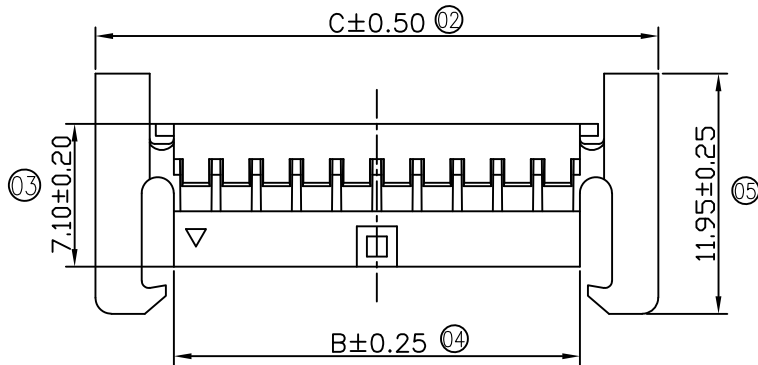
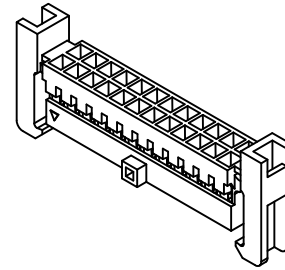
Insulation Resistance : 1000MΩ(MIN.)

Temperature Range : -25°C~+85°C

The product using material and processing must conform to the "WI-PZ-142"HSF technical standard control requirements



① 2.00



E2012H00-2xNPA-L3-HF-XX

① ② ③ ④ ⑤ ⑥

- ① Series No.
- ② H90 : Side Contact
H00 : Up Contact
- ③ No. of Circuits
- ④ A : Product color(A--Y)
A : Black type
- ⑤ L3: Lock TYPE
- ⑥ HF: Halogen Free
- ⑦ NK : No Mark
Blank : Mark

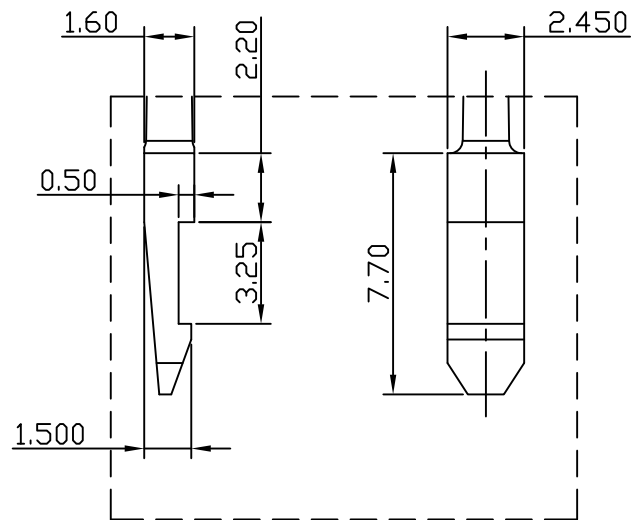
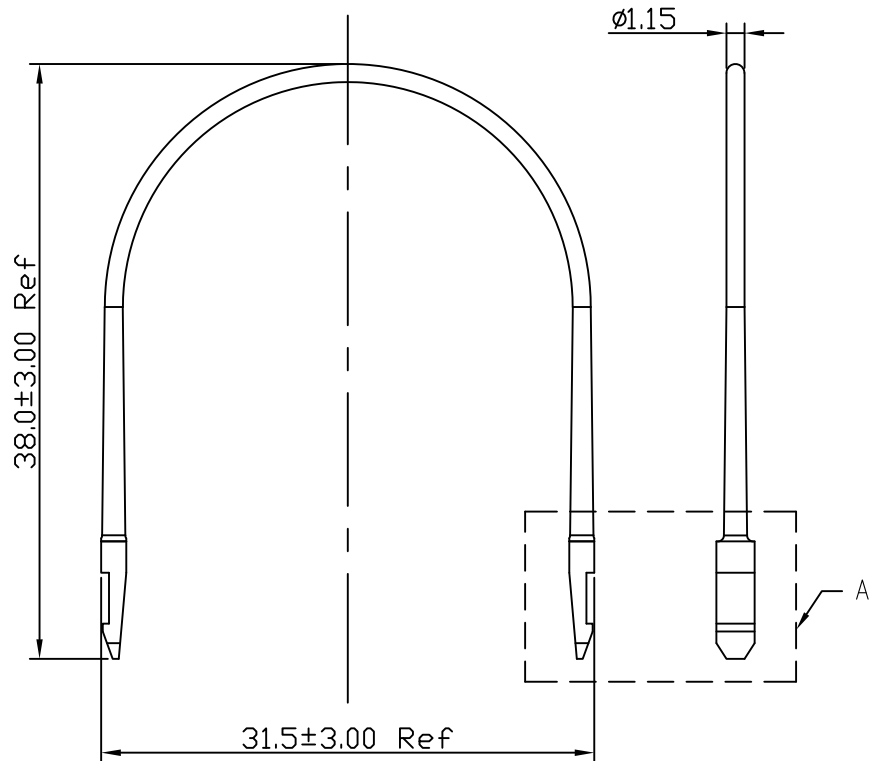
Circuit	Dimensions			Circuit	Dimensions		
	A	B	C		A	B	C
2x3P	4.00	6.20	14.00	2x15P	28.00	30.20	38.00
2x4P	6.00	8.20	16.00	2x16P	30.00	32.20	40.00
2x5P	8.00	10.20	18.00	2x17P	32.00	34.20	42.00
2x6P	10.00	12.20	20.00	2x18P	34.00	36.20	44.00
2x7P	12.00	14.20	22.00	2x19P	36.00	38.20	46.00
2x8P	14.00	16.20	24.00	2x20P	38.00	40.20	48.00
2x9P	16.00	18.20	26.00	2x21P	40.00	42.20	50.00
2x10P	18.00	20.20	28.00	2x22P	42.00	44.20	52.00
2x11P	20.00	22.20	30.00	2x23P	44.00	46.20	54.00
2x12P	22.00	24.20	32.00	2x24P	46.00	48.20	56.00
2x13P	24.00	26.20	34.00	2x25P	48.00	50.20	58.00
2x14P	26.00	28.20	36.00				

				GENERAL TOLERANCE		UNIT: mm		DATE		TITLE:		
				.X±0.30		X°±1°		DRAWN: 张自豪 2019.09.12		2.0mm PITCH HOUSING LOCK TYPE/锁扣型		
				.XX±0.20		.X°±		CHECKED:		PROJECT		
				.XXX±0.10		.XX°±		APPROVED:		PART NO. E2012H00-2xNPX-L3-HF-XX		
LTR	NAME	DATE	VERSION RECORD							DRAWING NO. E2012H00-L3		

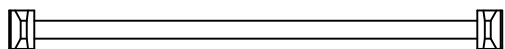
东莞市宏欣蓝电子有限公司

PROJECT PART NO. E2012H00-2xNPX-L3-HF-XX

DRAWING NO. E2012H00-L3



DETAIL A
SCALE: 2:1



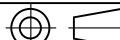
Part No.	Material	Color
E2012C00-HF-NK	Nylon 66,UL94V-0	Black
E2012C00-G-HF-NK	Nylon 66,UL94V-0	Blue
E2012C00-K-HF-NK	Nylon 66,UL94V-0	White

GENERAL TOLERANCE				UNIT: mm		DATE		TITLE:		
.X ± 0.30				X° ± 1°		DRAWN: 张自豪 2019.08.25		2.00mm PITCH HOUSING 配件		
.XX ± 0.20				.X° ±		CHECKED:		VER. SCALE: N/A		
.XXX ± 0.10				.XX° ±		APPROVED:		A0 SHEET: 1/1		

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PROJECT PART NO. E2012C00-X-HF-NK

DRAWING NO. E2012C00



1 2 3 4 5 6 7 8 9

A

A

B

B

C

C

D

D

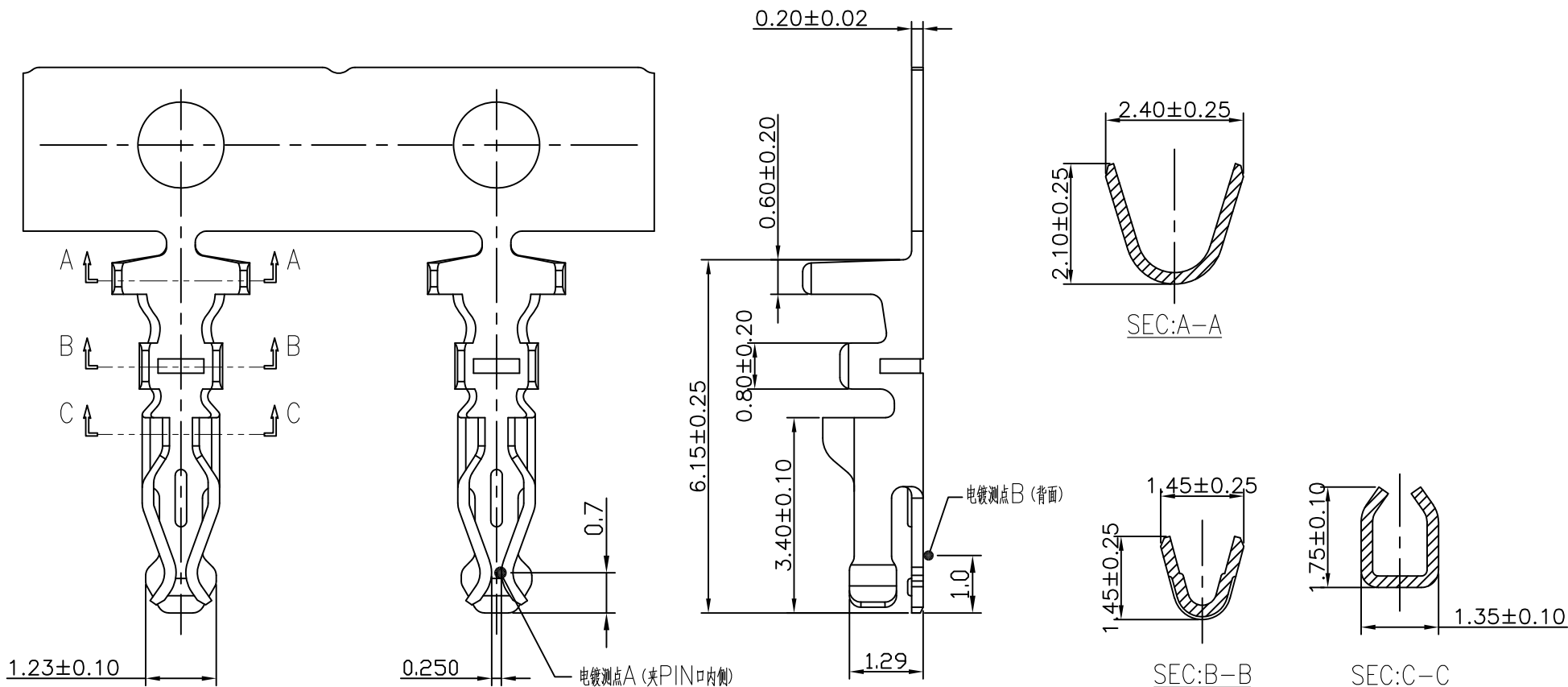
E

E

F

F

1 2 3 4 5 6 7 8 9



Part No.	Wire Range	Insulation O.D.	Material	Finish	Qty/reel
E2012TOP-2E-NK	AWG #26~#30	1.35mm(max)	Phosphor Bronze	Tin-plated. 电镀测点B	15,000 pcs
E2012TOP-0A-NK	AWG #26~#30	1.35mm(max)	Phosphor Bronze	Au 0.8u" on contact area. 电镀测点B	15,000 pcs
E2012TOP-0C-NK	AWG #26~#30	1.35mm(max)	Phosphor Bronze	Au 3u" on contact area. 电镀测点B	15,000 pcs
E2012TOP-0F-NK	AWG #26~#30	1.35mm(max)	Phosphor Bronze	Au 10u" on contact area. 电镀测点B	15,000 pcs
E2012TOP-5A-NK	AWG #26~#30	1.35mm(max)	Phosphor Bronze	Au 1u" on all. 电镀测点B	15,000 pcs
E2012TOP-5G-NK	AWG #26~#30	1.35mm(max)	Phosphor Bronze	Ni 50u"Min. Gold-plated 15u" on contact area 测点A: Au 3u"Min, 测点B: Au 15u"Min	15,000 pcs

The product using material and processing must conform to the "WI-PZ-142"HSF technical standard control requirements

			GENERAL TOLERANCE		UNIT: mm		DATE		TITLE:		
			.X ± 0.30	X° ± 1°	DRAWN: 张自豪		2019.09.19		2.00mm PITCH CRIMP TERMINAL		
			.XX ± 0.20	.X° ±	CHECKED:				VER. SCALE: N/A		
			.XXX ± 0.10	.XX° ±	APPROVED:				A0 SHEET: 1/1		
LTR	NAME	DATE	VERSION RECORD						PROJECT		
									DRAWING NO.		

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PROJECT PART NO. E2012T0P-XX-NK

DRAWING NO. E2012T