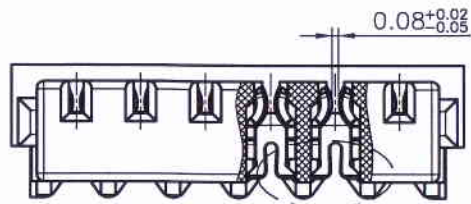
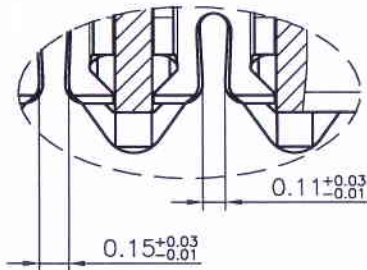


RoHS

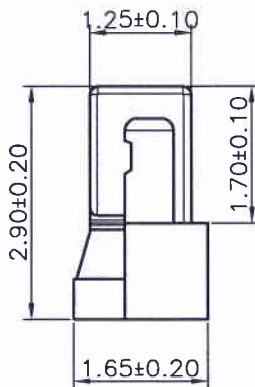
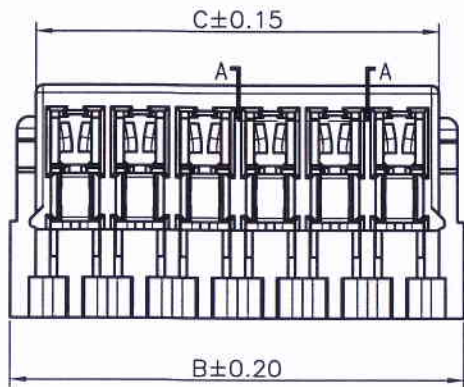
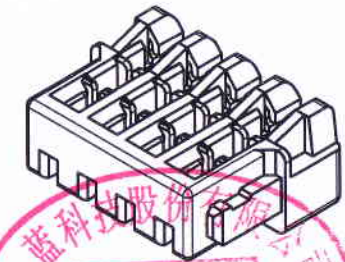


SECTION: A-A



SEC: A-A  
SCALE: 2.5:1

Specifications:  
 Rated Voltage : 30V AC/DC  
 Rated Current : 0.5C AC,DC  
 Withstand Voltage : 200V AC/minute  
 Contact Resistance : 30mΩ(MAX.)  
 Insulation Resistance : 100MΩ(MIN.)  
 Temperature Range : -25°C~+85°C



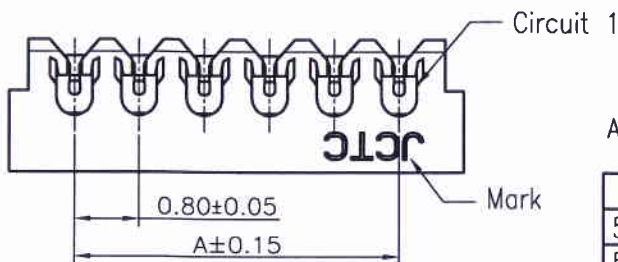
50801H00-NPX-5C-HF-NK

① ② ③④⑤ ⑥ ⑦

- ① Series No.
- ② H90 : Side Contact  
H00 : Up Contact
- ③ No. of Circuits
- ④ A : Product color(A--Y)  
Blank : Natural type
- ⑤ 5C: Gold-plated 3u"
- ⑥ HF : Halogen Free
- ⑦ Blank: With Mark  
NK: Without Mark

Dimensional Ordering Information:

Circuits Part No	Dimensions		
	A	B	C
2P	0.80	2.40	1.78
3P	1.60	3.20	2.58
4P	2.40	4.00	3.38
5P	3.20	4.80	4.18
6P	4.00	5.60	4.98
7P	4.80	6.40	5.78
8P	5.60	7.20	6.58
9P	6.40	8.00	7.38
10P	7.20	8.80	8.18
11P	8.00	9.60	8.98



Applicable Wire: AWG #32(Insulation O.D.: 0.38mm)

Part No.	Material	Color	Terminal Material	备注
50801H00-NP-5C	Nylon 46,UL94V-0	本色	Phosphor Bronze/Gold-plated 3u"	镀全金3u"
50801H00-NP-5C-HF	Nylon 66,UL94V-0	本色无卤	Phosphor Bronze/Gold-plated 3u"	镀全金3u"
50801H00-NPA-5C-HF	Nylon 66,UL94V-0	黑色无卤	Phosphor Bronze/Gold-plated 3u"	镀全金3u"
50801H00-NP-5C-HF-NK	Nylon 66,UL94V-0	本色无卤	Phosphor Bronze/Gold-plated 3u"	镀全金3u"

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES	SCALE:	NAME	DATE	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	PART. NO:
C0	换图框发行	14.03.10	LINEAR	1:1	APPROVED			50801H00-NPX-5C-XX-XX
C1	变更公司名称	17.03.20	0.0±0.25	ANGLES	DESIGNER			
			0.00±0.15	X° REF±6°	DRAWN		DWG. NO:	
			0.000±0.08	X° ±3°			ENDE05	
				X° X'±2°			REV: C1	
							SHEET: 1/1	