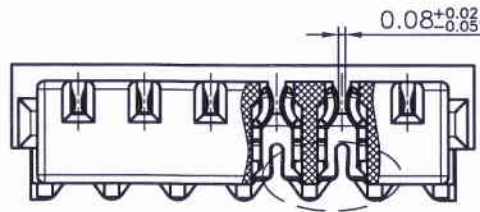
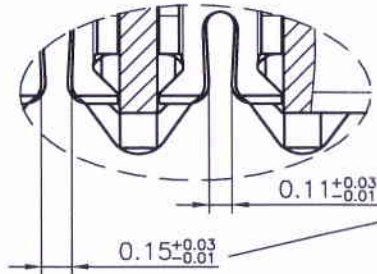


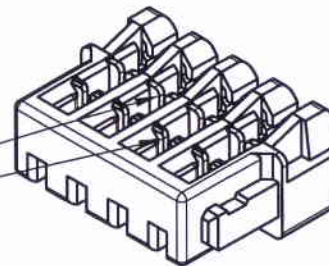
RoHS



SECTION: A-A

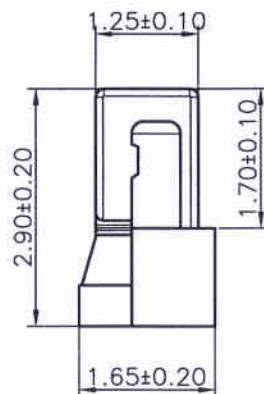
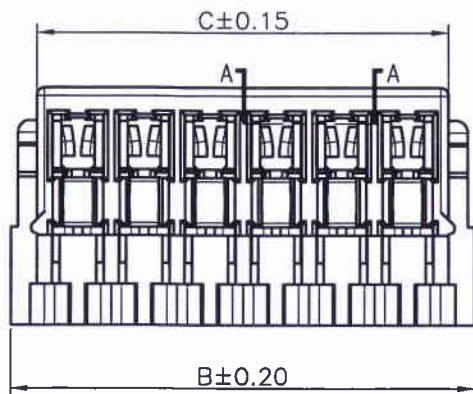


SEC: A-A  
SCALE: 2.5:1



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

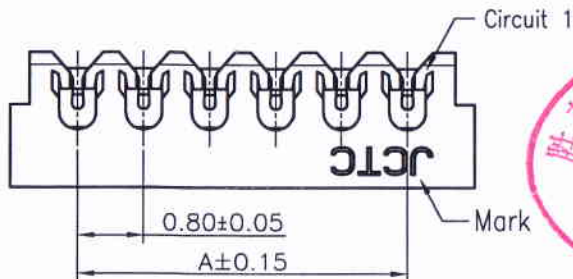
Dimensional Ordering Information:			
Circuits Part No	Dimensions		
	A	B	C
2P	0.80	2.40	1.78
3P	1.60	3.20	2.58
4P	2.40	4.00	3.38
5P	3.20	4.80	4.18
6P	4.00	5.60	4.98
7P	4.80	6.40	5.78
8P	5.60	7.20	6.58
9P	6.40	8.00	7.38
10P	7.20	8.80	8.18
11P	8.00	9.60	8.98



50801H00-NP X-HF

① ② ③ ④ ⑤

- ① Series No.
- ② H90 : Side Contact  
H00 : Up Contact
- ③ No. of Circuits
- ④ X : Product color(A--Y)  
A : Black type
- ⑤ HF : Halogen Free



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

Part No.	Material	Color	Terminal Material
50801H00-NP	Nylon 46,UL94V-0	本色	Phosphor Bronze/Tin-plated
50801H00-NP-HF	Nylon 66,UL94V-0	本色无卤	Phosphor Bronze/Tin-plated
50801H00-NPA-HF	Nylon 66,UL94V-0	黑色无卤	Phosphor Bronze/Tin-plated
50801H00-NP-HF-NK	Nylon 66,UL94V-0	本色无卤	Phosphor Bronze/Tin-plated

REV.	REVISION RECORD	DATE	UNIT	SIZE	GENERAL TOLERANCES	SCALE:	NAME	DATE	TITLE:	PART. NO:	
C1	TN1007150042	10.07.15	MM	A4	LINEAR: 0.0±0.25	1:1	APPROVED	2017.03.20	<b>JSTC</b> ® 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: JST0.8刺破 0.80mm PITCH HOUSING	50801H00-NPX-XX-XX	
C2	TN1011080123	10.11.08			ANGLES: X° REF±6°	DESIGNER	17.03.20	DWG. NO:			ENDE05
C3	新增Nylon66黑色规格	13.05.27			0.00±0.15					REV: C4	SHEET: 1/1
C4	变更公司名称	17.03.20			0.000±0.08		DRAWN	卢小锋			