



**SPECIFICATIONS:**

Current Rating: 3A AC, DC  
 Voltage Rating: 250V AC, DC  
 Temperature Range: -40° C ~ +105° C  
 Contact Resistance: 10mΩ Max  
 Insulation Resistance: 1000MΩ Min  
 Withstanding Voltage: 1000V AC/minute  
 Pin Material: Brass/Tin over Nickel  
 Material: Nylon 66, UL94V-0 (Ivory)

**Ordering Information & Dimensions**

Circuits	Dimensions (mm)		Circuits	Dimensions (mm)	
	A	B		A	B
2P	2.50	7.50	9P	20.00	25.00
3P	5.00	10.00	10P	22.50	27.50
4P	7.50	12.50	11P	25.00	30.00
5P	10.00	15.00	12P	27.50	32.50
6P	12.50	17.50	13P	30.00	35.00
7P	15.00	20.00	14P	32.50	37.50
8P	17.50	22.50	15P	35.00	40.00

工程变更通知单 ECN (DCN) NO.	版本 REV	日期 DATE	说明 DESCRIPTION	改变 CHANGE	承认 APPRO.	GENERAL TOLERANCE (UNLESS OTHERWISE NOTED)	Angle 30~ 10~30 ~10	±2° ±0.5 ±0.3 ±0.15	DRAW DESIGN	绘图 设计	SCALE 1:1	UNIT mm	A4	DATE: 2016-6-18
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**HUIKE** 东莞市辉科电子有限公司  
 Dongguan HuiKe Electronics Co., Ltd.

TITLE: 2.5mm Wire-to-board connector

TYPE NO. HK-X2508V-NP-H对外

PART NO. DATE: 2016-6-18