



12502W00-NPX-HF-NK  
 ① ② ③④ ⑤ ⑥

- ① Series No.
- ② W90 : Side Contact  
W00 : Up Contact
- ③ No. of Circuits
- ④ X : Product color(A--Y)  
Blank:Nature(white)
- A : Black G:Blue
- ⑤ HF: Halogen Free
- ⑥ NK: NO Mark

SPECIFICATIONS

Voltage Rating: 250V AC,DC  
 Current Rating: 3A AC,DC  
 Withstanding Voltage: 800V AC/minute  
 Contact Resistance: 10mΩ 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



CIRCUITS	DIM.A	DIM.B	CIRCUITS	DIM.A	DIM.B
02	2.5	7.5	09	20.0	25.0
03	5.0	10.0	10	22.5	27.5
04	7.5	12.5	11	25.0	30.0
05	10.0	15.0	12	27.5	32.5
06	12.5	17.5	13	30.0	35.0
07	15.0	20.0	14	32.5	37.5
08	17.5	22.5	15	35.0	40.0

Part No.	Material	Pin Material
12502W00-NP-HF-NK	Nylon 66 NATURE,UL94V-0	Brass/Tin-plated
12502W00-NPA-HF-NK	Nylon 66,BLACK,UL94V-0	Brass/Tin-plated

REV.	REVISION RECORD	DATE	UNIT: MM	GENERAL TOLERANCES	SCALE: 1:1	NAME	DATE	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:
A0	新发行	18.09.13		LINEAR					
A1	WR1906280126	19.05.30		0.0±0.25					
			UNIT: MM	0.00±0.15					DWG. NO:
			SIZE: A4	0.000±0.05					ENDE05
				X° REF±6°					REV: A1
				X° ±3°					SHEET: 1/1
				X° X'±2°					