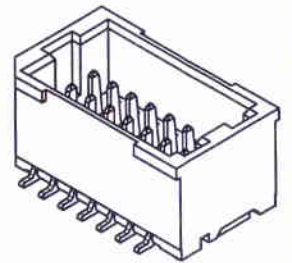


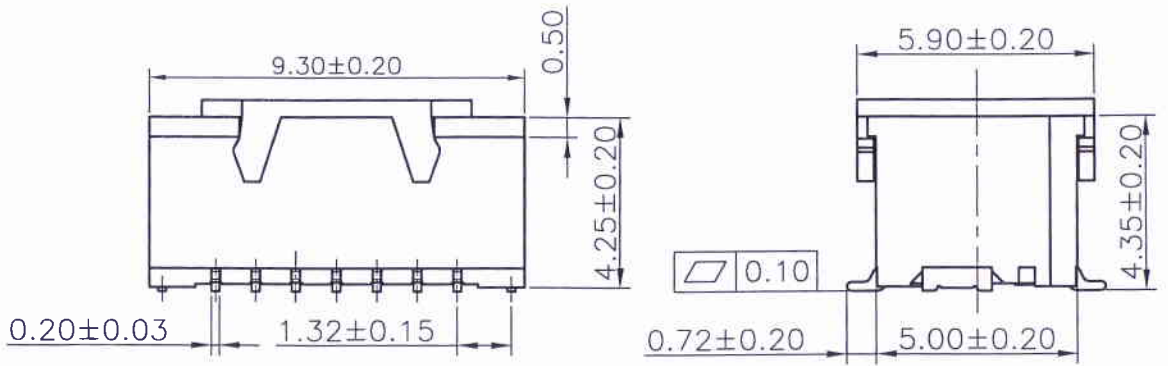
P.C.B. LAYOUT



**SPECIFICATIONS**  
 Voltage Rating: 50V AC,DC  
 Current Rating: 1A AC,DC  
 Withstanding Voltage: 500V AC/minute  
 Contact Resistance: 20mΩ Max.  
 Insulation Resistance: 100MΩ 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

11002W00-2XNPX-2S-S4-2M-HF-R  
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ① Series No.
- ② W90 : Side Contact  
W00 : Up Contact
- ③ No. of Circuits
- ④ X: Product color(A--Y)
- ⑤ 2S: SMT type
- ⑥ S4: S4 type
- ⑦ 2M : Matte Tin-plated
- ⑧ HF : Halogen Free
- ⑨ R : Tape & Reel(With Cap)



Suitable for JCTC 11002 series terminal

Part No.	Material	Color	Pin Material	Solder Tabs
11002W00-2XNP-2S-S4-2M-HF-R	High temperature plastic,UL94V-0	Beige	Phosphor Bronze/Matte Tin-plated	Brass/Matte Tin-plated
11002W00-2XNPA-2S-S4-2M-HF-R	High temperature plastic,UL94V-0	Black	Phosphor Bronze/Matte Tin-plated	Brass/Matte Tin-plated

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES	SCALE:	NAME	DATE	<b>JCTC®</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 <b>TITLE:</b> JST 1.00mm PITCH 双排 CONN	PART. NO:
A0	新图面发行	19.06.25	LINEAR	1:1	APPROVED	2019.06.25		11002W00-2XNPX-2S-S4-XX-XX
			ANGLES		DESIGNER	19.06.25		DWG. NO:
			UNIT: MM		DRAWN	伍文聪		ENDE05
			SIZE: A4				REV: A0	SHEET: 1/2

