The product using material and processing must conform to the "WI-PZ-001" HSF technical standard control requirements

RoHS

P.C.B LAYOUT
TOP VIEW

NOTE:

1. MATERIAL:

- 1.1 HOUSING: PBT+30%GF, UL94V-0, COLOR: BLUE.
- 1.2 TERMINAL: COPPER ALLOY.
- 1.3 SHELL: SPCC
- 1.4 BOARD LOCK: SPCC

2. PLATING:

- 2.1 CONTACT: 100u" Min. TIN PLATED ON SOLDER TAIL
- 2.2 SHELL: 50u" Min, NICKEL PLATED OVERALL
- 2.3 BOARD LOCK: 50u" Min, TIN PLATED OVERALL.

3. SPECIFICATIONS:

- VOLTAGE: 250 VAC(RMS) MAX.
- CURRENT RATING: 3 AMPERE PER CONTACT
- CONTACT RESISTANCE: 25 MILLIOHMS MAX.
- INSULATION RESISTANCE: 1000 MEGOHMS MIN.
- DIELECTRIC WITHSTANDING VOLTAGE: 500V AC(RMS)
- MATING FORCE: 5.1Kg.Max.
- UNMATING FORCE: 1.0Kg.MIN
- OPERATING TEMPERATURE: -25°C ~ +85°C

P/N: WLDBF0-15 1 X X 0 126

PLATING: 1-G/F COLOUR: G-BLUE

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART NO: WLDBF0-151XX0126	DWG NO: ENDE05	
A0	NEW RELEASE	21.01.13		LINEAR	ANGLES	APPROVED	Wang_jr	21.01.13			
			0.0±0.35	X°REF±6°	DESIGNER	Han_Gao	21.01.13	TITLE:			
			UNIT: mm	0.00±0.25	X°±3°	DRAWN	Zijun_Huang	21.01.13	HDC 15母 直锁 180°DIP 塑高9.8MM 平鱼叉 防火		
			SIZE: A4	0.000±0.10	X°X'±2°				REV: A0	SHEET: 1/1	