

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

RoHS

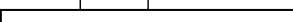
NOTE:

- 1.MATERIAL SPECIFICATION:
 - 1-1.HOUSING:LCP BLACK UL94 V-0
 - 1-2.CONTACTS:COPPER ALLOY
 - 1-3.SHELL: STAINLESS STEEL
- 2.PLATING SPECIFICATION:
 - 2-1.CONTACTS:
Ni 50u" MIN. UNDER PLATED OVER ALL.
Au PLATED ON THE FUNCTIONAL AREA OF CONTACT.
 - 2-2.FRONT SHELL:
Ni 30u" MIN. UNDER PLATED OVER ALL.
- 3.MECHANICAL PERFORMANCE:
 - 3-1.INSERTION FORCE: 0.5~2.0kgf.
 - 3-2.REMOVAL FORCE: 0.8kgf~2.0kgf.
 - 3-3.DURABILITY: 10000 CYCLES.
- 4.ELECTRICAL PERFORMANCE:
 - 4-1. CURRENT RATING:5.0A
VOLTAGE RATING:20V MAX
 - 4-2. LLCR:
VBUS & GND PINS AND OTHER PINS: 40mΩ/PIN MAX.
SHIELD: 50mΩ/MAX.
LLCR MAX. CHANGE OF ALL PINS: 10mΩ.
 - 4-3.INSULATION RESISTANCE: 100MΩ MIN
 - 4-4.WITHSTANDING VOLTAGE: 100V AC R.M.S.
- 5.ENVIRONMENTAL PERFORMANCE:
OPERATING TEMPERATURE: -25°C~+85°C.
- 6.PACKAGE SPEC:REEL

WLT2F9-06 2 X X 0001

PLATING SPECIFICATION:
1-G/F
2-AU 3U"
5-AU15U"
6-AU30U"
Colour:
A:Black
K:White

A5	CC1	B12	GND
A9	VBUS	B9	VBUS
A12	GND	B5	CC2
PIN	SIGNAL NAME	PIN	SIGNAL NAME

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART. NO: WLT2F9-062XX0001	DWG. NO: ENDE05	 WanLian Teconology Co., Ltd
A0	NEW RELEASE	21. 01. 13		LINEAR	ANGLES	APPROVED	Wang_jr	21. 01. 13			
				0. 0±0. 35	X° REF±6°						
			UNIT: mm	0. 00±0. 25	X° ±3°	DESIGNER	Ding_bo	21. 01. 13	TITLE: TYPE C 6PIN Female SMT 贴板 四脚插板		
				0. 000±0. 10	X° X'±2°	DRAWN	Ou_jian	21. 01. 13			
			SIZE: A4							REV: AO	