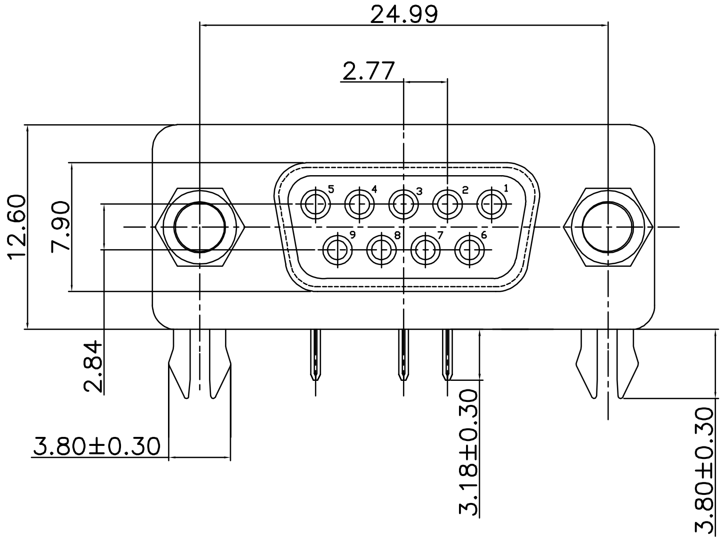
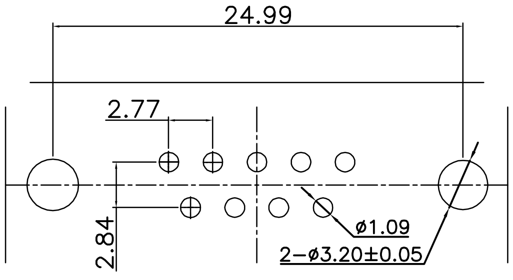
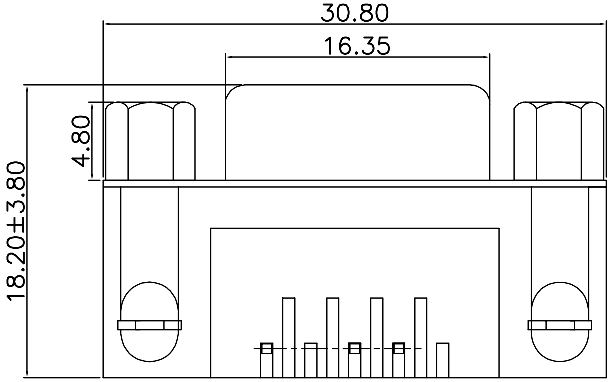
The product using material and processing must conform to the "WI-PZ-001"HSF technical standard control requirements

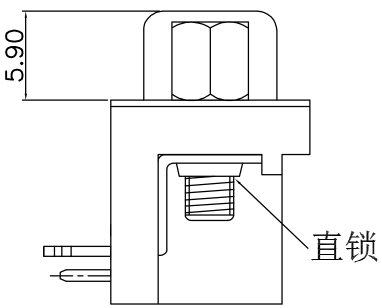
RoHS





PCB LSYOUT





NOTE:
1.MATERIAL SPECIFICATION:
  1-1.HOUSING: PBT BLACK.
  1-2.CONTACTS: COPPER ALLOY
  1-3.SHELL: SPCC
  1-4.SCREW: SPCC
  1-5.GROUNDING:SPCC
2.PLATING:
  2-1.CONTACT:
    SELECTIVE GOLD PLATED ON CONTACT AREA
    80u" Min. TIN PLATED OVERALL
    50u" Min. NICKEL UNDER-PLATED
  2-2.SHELL: 50u" Min. NICKEL PLATED OVERALL
  2-3.SCREW: NICKEL PLATED OVERALL
  2-4.GROUNDING: TIN PLATED OVERALL.
3.MECHANICAL PERFORMANCE:
  3-1.MATING FORCE: 5.1Kg.Max.
  3-2.UNMATING FORCE: 1.0~4.0Kg.
4.ELECTRICAL PERFORMANCE:
  4-1.CURRENT RATING: 3A
  4-2.VOLTAGE RATING: 250V MAX
  4-3.CONTACT RESISTANCE: 25mΩ Max.
  4-4.INSULATION RESISTANCE: 5000MΩ MIN
  4-5.DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC Min
5.ENVIRONMENTAL PERFORMANCE:
  OPERATING TEMPERATURE: -25°C~+85°C.
6.P/N ORDER:

WLDBF9-03 1 X X 0 100
PLATING:
1-G/F
7-Sn
COLOUR:
A-BLACK

REV.	REVISION RECORD	DATE
A0	NEW RELEASE	21.01.13

	GENERAL TOLERANCES	
⌖ ◁	LINEAR	ANGLES
	0.0±0.35	X°REF±6°
UNIT:mm	0.00±0.25	X°±3°
SIZE: A4	0.000±0.10	X°X' ±2°

SCALE: 1:1	NAME	DATE
APPROVED	Wang_jr	21.01.13
DESIGNER	Han_Gao	21.01.13
DRAWN	Zijun_Huang	21.01.13

PART.NO: WLDBF9-031XX0100

DWG.NO: ENDE05

万连科技
WanLian Teconology Co., Ltd

TITLE: DR 9F 90° DIP （仅2.3.5孔位插针）

REV: A0 SHEET: 1/1