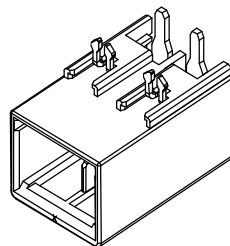


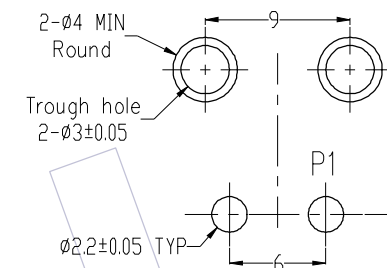
HSF

NOTES:

- 1.Current Rating: 24A;
- 2.Voltage Rating: 600V AC/DC;
- 3.Contact Resistance: 5mΩ Max;
- 4.Withstand Voltage: 2200V AC;
- 5.Insulation Resistance: 1000MΩ Min;
- 6.Operating Temperature: -55℃ to +105℃;
- 7.Insulator Material: PBT,G.F,UL94V-0,BK;
- 8.Contact Material: Copper Alloy;
- 9.Contact plating:
W4: 15μ" Gold on contact area (See ordering information),
100μ" Matte TIN on solder area,
50μ" Nickel underplating overall;
- 10.Recommended process:
Wavesolder,Peak temperature: 260±5℃, 5s ;



Recommended P.C.B Layout(Top Side)
PCB THICKNESS: 1.6 ~ 2.4±0.1
(PCB BOARD TOLERANCE±0.05)



Ordering Information

WD6000-1 WR 02 W4 B T O 1

1=Single Row

R=R/A DIP

No.of Pins:
02=2P;

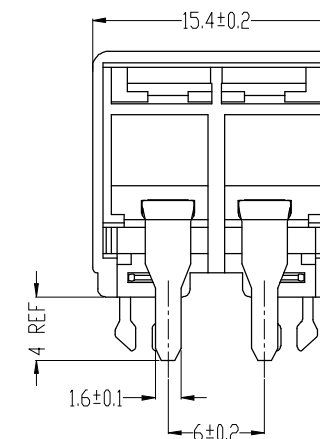
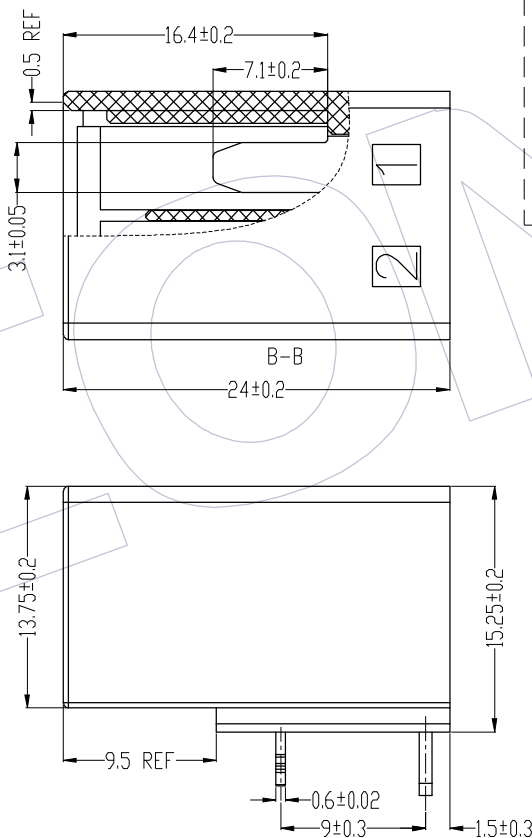
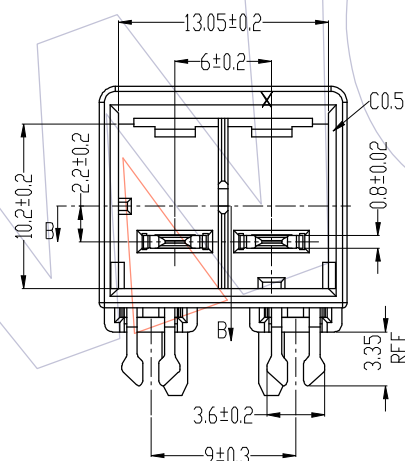
Contact Plating:
W4=15μ" Gold/Matte Sn

Color:
B=Black

T=Tube

0=COMMON TYPE

CODE OF KEYING
1=X;



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION		DRAW Houfu Peng	DATE 2021. 06. 02	SCALE UNIT	FIT mm	PART NO. WD6000-1WR02W4BT01	TITLE: 6.0mm DYN. Type MALE 90° DIP Type 2P(X-KEY)	WCON Http: www.wcon.com WCON-Dongguan Tel: +86 769 85358920 Fax: +86 769 85358915 E-mail: sales@wcon.com WCON-Kunshan Tel: +86 512 57468408 Fax: +86 512 57468468 E-mail: salesks@wcon.com
				x.x	±0.40							
				x.xx	±0.25		DATE	SIZE	A4	Customer NO.		
				x.xxx	±0.15			SHEET	1/1			
A0	2021. 06. 02	NEW		Angle	± 3°	APPROVE	DATE	PROJ.				
				DIM	TOL							