

HSF

NOTES:

Rated Current: 3.0A

Contact Resistance: 20mΩ max

Withstand Voltage: 1000V AC/Minute

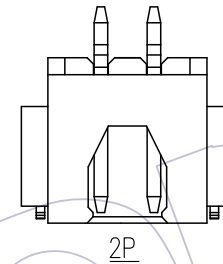
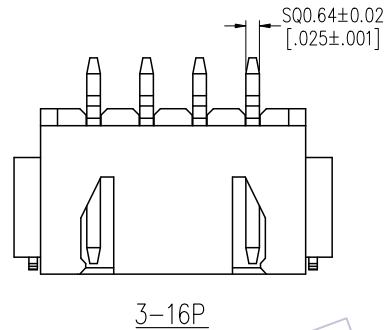
Insulation Resistance: 1000MΩ min

Operation Temperature: -40℃ to +105℃

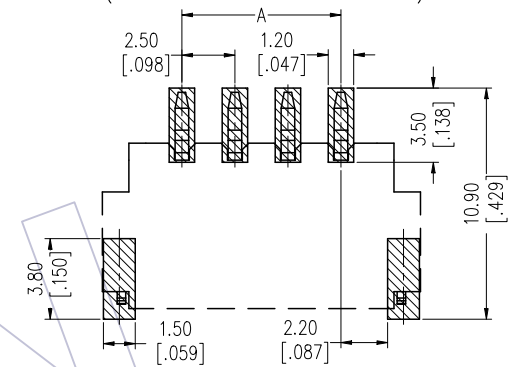
Insulator Material: LCP+30%G.F UL94V-0 NA

Contact Material: Brass, Bright Tin Over Nickel

Solder Tabs: Brass, Bright Tin Over Nickel



Recommended P.C.B Layout (Top Side)
(PCB BOARD TOLERANCE±0.05)



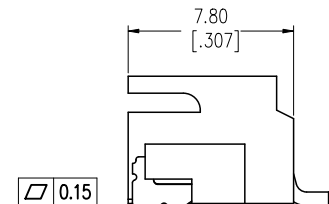
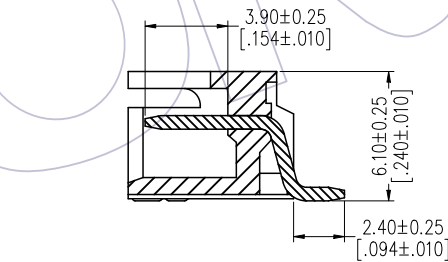
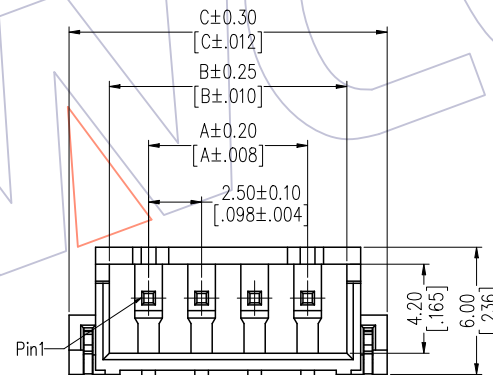
Ordering Information

WF2501 - WZH XX T R 1

No. of pins
2-16P

Color
T=Natural

Packing
R=Tape&Reel



Pins	DIM		
	A	B	C
02	2.50	6.20	10.00
03	5.00	8.70	12.50
04	7.50	11.20	15.00
05	10.00	13.70	17.50
06	12.50	16.20	20.00
07	15.00	18.70	22.50
08	17.50	21.20	25.00
09	20.00	23.70	27.50
10	22.50	26.20	30.00
11	25.00	28.70	32.50
12	27.50	31.20	35.00
13	30.00	33.70	37.50
14	32.50	36.20	40.00
15	35.00	38.70	42.50
16	37.50	41.20	45.00

				OPERATION	DRAW	DATE	SCALE	FIT	PART NO.	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: sales@wcon.com	
				X.X ±0.40	ZHLL	2021.04.27	UNIT	mm [inch]	WF2501-WZHXXTR1		
				X.XX ±0.25	CHECK	DATE	SIZE	A4	TITLE:		
				X.XXX ±0.15			SHEET	1/1	2.50mm Pitch Wafer 90°SMT		
AO	2021.04.27	NEW	-----	Angle ± 3°	APPROVE	DATE	PROJ.	1/1	Customer NO.		
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL						