

HSF

NOTES:

Current Rating:5.0A AMP
Contact Resistance:10milliohm Max
Withstand Voltage:1000V AC/Minute
Insulation Resistance:1000Megohm Min
Operation Temperature:-40℃ to +105℃
Housing Material:LCP+30%GF(UL94V-0)
Contact Material:Copper alloy
Contact plating:Au/Sn over Ni Plating

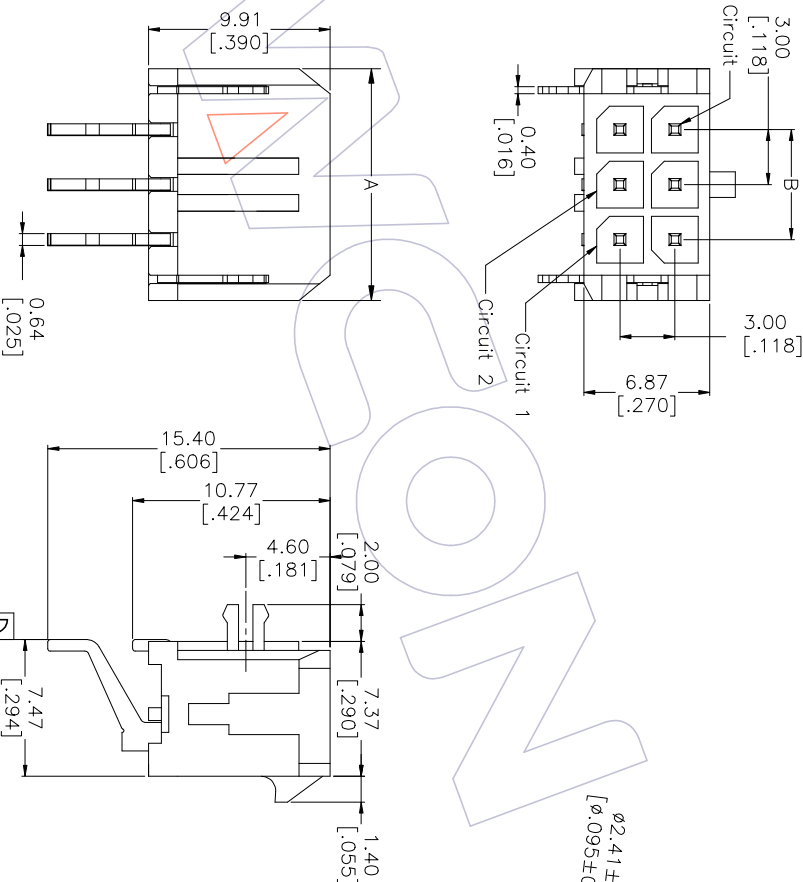
Ordering Information

WF3001-2 WZ XX B X 2

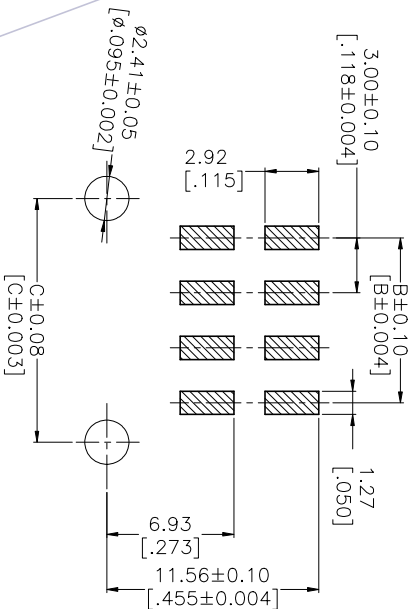
Terminal shape:
WZ:Water 90°SMT

NO. of Pins Per
Row:01~12Pin

Packing:
0=PE Bag
T=Tube
A=Tray
R=Tape&Reel



RECOMMENDED PCB LAYOUT
TOLERANCE IS ±0.05



Circuit	A	B	C
02	6.65[0.262]	NA	4.30[0.169]
04	9.65[0.380]	3.00[0.118]	7.30[0.287]
06	12.65[0.498]	6.00[0.236]	10.30[0.405]
08	15.65[0.616]	9.00[0.355]	13.30[0.524]
10	18.65[0.735]	12.00[0.473]	16.30[0.642]
12	21.65[0.853]	15.00[0.591]	19.30[0.760]
14	24.65[0.971]	18.00[0.709]	22.30[0.878]
16	27.65[1.089]	21.00[0.827]	25.30[0.996]
18	30.65[1.207]	24.00[0.945]	28.30[1.114]
20	33.65[1.325]	27.00[1.063]	31.30[1.232]
22	36.65[1.443]	30.00[1.181]	34.30[1.350]
24	39.65[1.561]	33.00[1.299]	37.30[1.469]

WCON

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