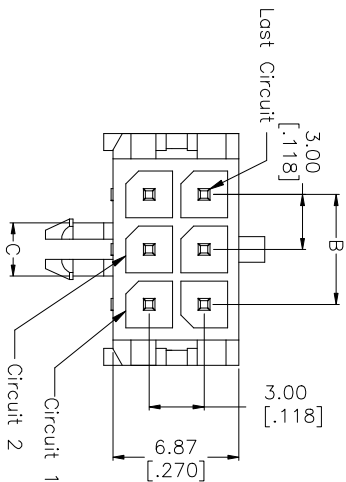


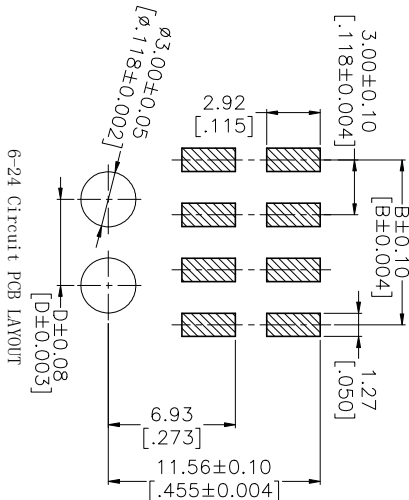
HSF

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



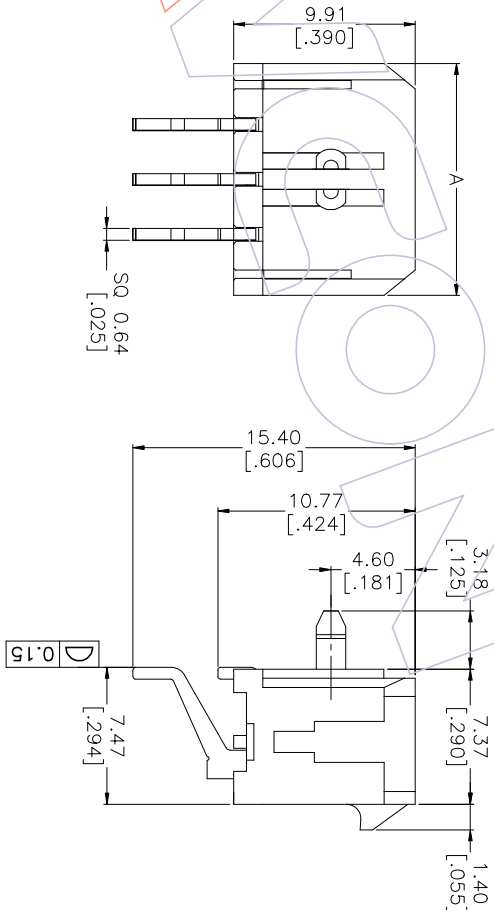
RECOMMENDED PCB LAYOUT
TOLERANCE IS ±0.05



Ordering Information

WF3001-2 WZ XX B X 1

Terminal shape:
WZ:Wafer 90°SMT
NO.of Pins Per Packing:
Row:01~12Pin 0=PE Bag
T=Tube
A=Tray
R=Tape&Reel



2-6 Circuit PCB LAYOUT

Circuit	A	B	C	D
02	6.65(0.262)	NA	2.90(0.114)	NA
04	9.65(0.380)	3.00(0.118)	2.90(0.114)	NA
06	12.65(0.498)	6.00(0.236)	2.90(0.114)	NA
08	15.65(0.616)	9.00(0.355)	7.60(0.299)	4.70(0.185)
10	18.65(0.735)	12.00(0.473)	10.60(0.418)	7.70(0.303)
12	21.65(0.853)	15.00(0.591)	13.60(0.536)	10.70(0.421)
14	24.65(0.971)	18.00(0.709)	16.60(0.654)	13.70(0.539)
16	27.65(1.089)	21.00(0.827)	19.60(0.772)	16.70(0.657)
18	30.65(1.207)	24.00(0.945)	22.60(0.890)	19.70(0.775)
20	33.65(1.325)	27.00(1.063)	25.60(1.008)	22.70(0.894)
22	36.65(1.443)	30.00(1.181)	28.60(1.126)	25.70(1.012)
24	39.65(1.561)	33.00(1.299)	31.60(1.244)	28.70(1.130)

WCON

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