

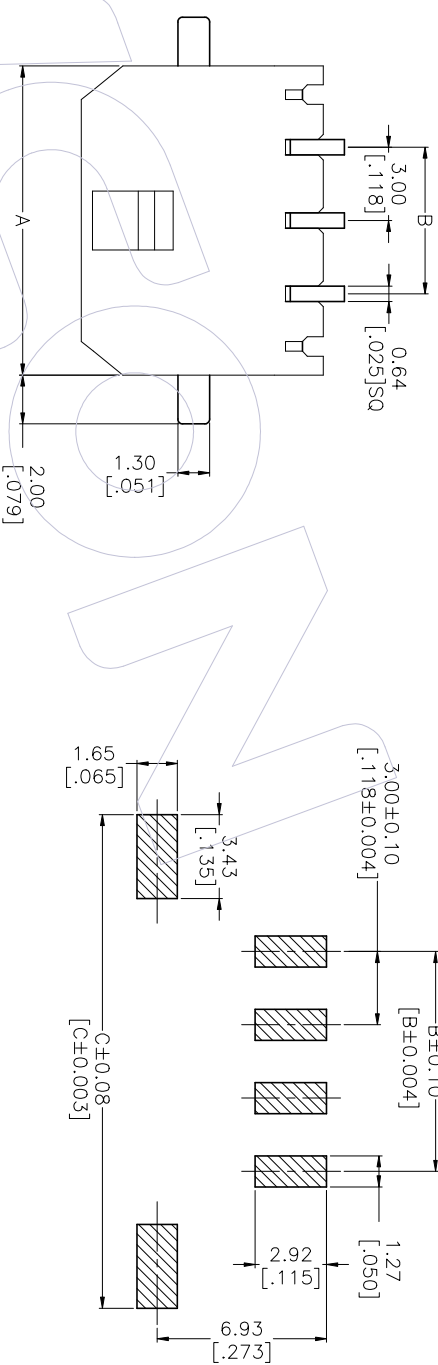
HSE

RECOMMENDED PCB LAYOUT

TOLERANCE IS ± 0.05

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

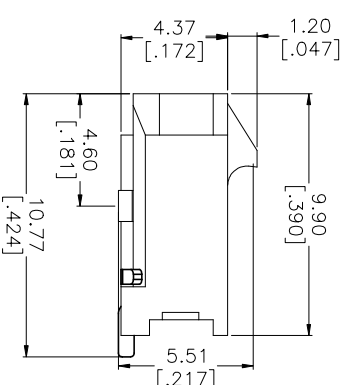
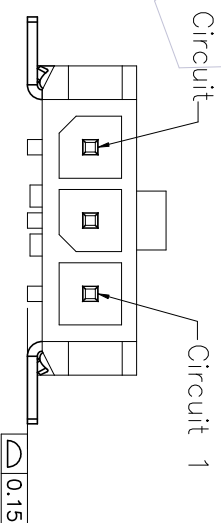


Ordering Information

WF3001-1 WZ XX BX₃

Terminal shape:	NO.of Pins
WZ:Wafer 90°SMT	02~12Pin

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



Circuit	A	B	C
02	9.65 [0.380]	3.00 [0.118]	14.20 [0.559]
03	12.65 [0.498]	6.00 [0.236]	17.20 [0.677]
04	15.65 [0.616]	9.00 [0.355]	20.20 [0.795]
05	18.65 [0.735]	12.00 [0.473]	23.20 [0.913]
06	21.65 [0.853]	15.00 [0.591]	26.20 [1.031]
07	24.65 [0.971]	18.00 [0.709]	29.20 [1.150]
08	27.65 [1.089]	21.00 [0.827]	32.20 [1.268]
09	30.65 [1.207]	24.00 [0.945]	35.20 [1.386]
10	33.65 [1.325]	27.00 [1.063]	38.20 [1.504]
11	36.65 [1.443]	30.00 [1.181]	41.20 [1.622]
12	39.65 [1.561]	33.00 [1.299]	44.20 [1.740]



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				OPERATION	DRAW	DATE	SCALE	1:1	PART NO.
				X.X	FZY	2015.05.02	UNIT	mm inch	WF3001-1WZXXBX3
				X.XX	CHECK	DATE	SIZE	A4	TITLE:
A1	2012.05.03	料号由WF3001-1WZHXBX3变更为WF3001-1WZXXBX3		X.XXX	±0.15		SHEET	I/I	3.0 Wafer Single Row 90°SMT With Latch
A0	2011.12.20	NEW	-	Angle	± 3'	DATE	PROJ.	Customer NO.	
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL				