



TOLERANCES ARE NON-CUMULATIVE: ± 0.05

RECOMMENDED PCB LAYOUT
(PCB THK=1.0~1.6)

Dimensional & Ordering Information:

Part No.	Circuits	Dim A	Dim B
509101WV001	1	---	6.00
509102WV001	2	7.50	13.50
509103WV001	3	15.00	21.00
509104WV001	4	22.50	28.50
509105WV001	5	30.00	36.00
509106WV001	6	37.50	43.50
509107WV001	7	45.00	51.00
509108WV001	8	52.50	58.50
509109WV001	9	60.00	66.00
509110WV001	10	67.50	73.50
509111WV001	11	75.00	81.00
509112WV001	12	82.50	88.50
509113WV001	13	90.00	96.00
509114WV001	14	97.50	103.50
509115WV001	15	105.00	111.00

NOTE:

1. Wafer Material: Nylon 66 UL94V-0
Pin/Pos Material: brass bronze.
2. Plated: Tin-plated 50u"min.
3. Insulation resistance: 1000M ohm/min.
4. Withstand voltage: 1500V AC/minute.
5. Current rating: 9A AC/DC.
6. Voltage rating: 250V AC/DC

REV.	REVISION		DIS	DATE
SCALE	REV.	PAGE	UNIT	m m
1/1	A	1	THIRD ANGLE PROJECTION	

UNLESS OTHERWISE SPECIFIED TOLERANCES
 3 PLACE ± 0.5 ± 0.10
 2 PLACE ± 1.5 ± 0.25
 1 PLACE ± 2.0 ± 0.50
 ANGLE DIM

EXCON
EXCON TECHNOLOGY COMPANY

PART.NO
5091xxWV001

DWG NO:
C5091WV

PART.NO

5091xxWV001