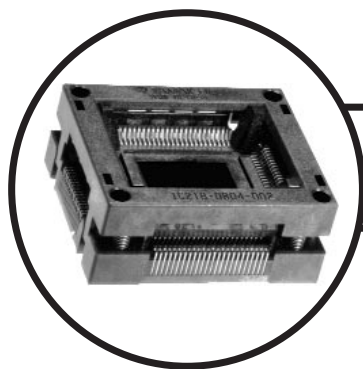




QFP (Open Top)

IC218 Series

Characteristics

Insulation Resistance: 1,000MΩ minimum at 500 VDC
 Withstanding Voltage: 100-700 VAC for 1 minute
 Contact Resistance: 30mΩ max. at 10mA/20mv (Initial)
 Operating Temperature: -40°C ~ +170°C

Material

Insulator: PEI (Glass Filled)
 Contact: Beryllium Copper
 Plating: Gold over Nickel

IC218 - 072 4- 001 * - *

Socket Series

No. of Leads

No. of Sides with Contacts

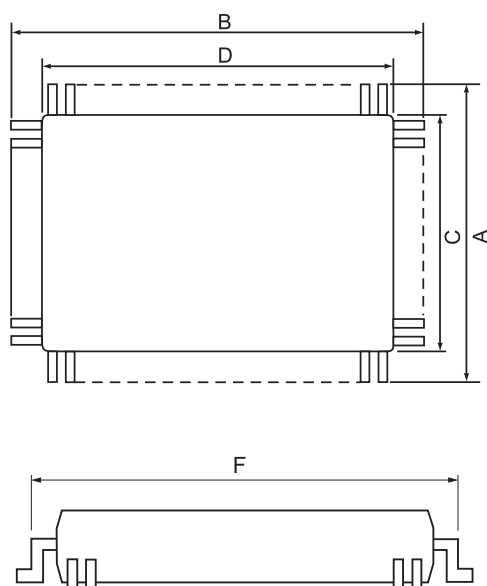
Design No.

Positioning Pin

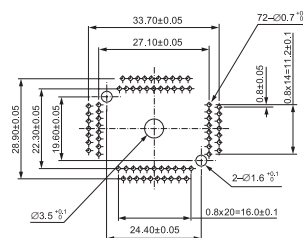
N: Without Positioning Pin
 No Mark: With Positioning Pin

Protection Key

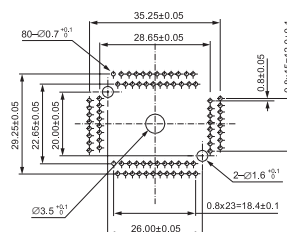
K: With Protection Key
 No Mark: Without Protection Key



QFP IC218-0724-001 (72 Pins)



QFP IC218-0804-002 (80 Pins)



Part Number	No. of		Matching Package Dimensions						Notes
	Leads	Pitch	A	B	C	D	E (Max)	F (Max)	
IC218-0724-001	72	0.8mm	18.8	23.6	13.2	18.0	18.2	23.0	
IC218-0804-002	80	0.8mm	19.2	25.2	14.0	20.0	19.5	24.7	Clamshell IC51-0804-819-1
IC218-0804-007	80	0.65mm	16.0	16.0	14.0	14.0	15.2	15.2	

Note: The above represents general guideline information only. We recommend actual check of package before ordering.
 Please call for other pin-counts.