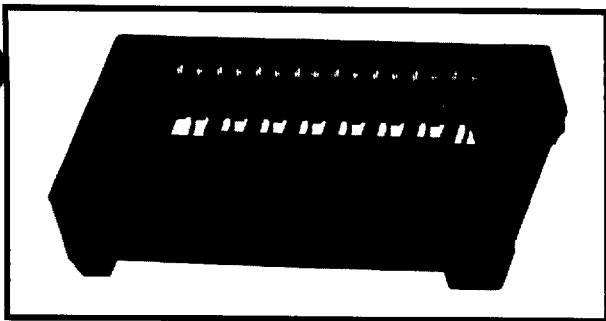


# SOJ 1.27mm Low Profile SMT Sockets

# IC170 Series



## ORDERING INFORMATION

P/N: IC170-\*\* 40-21 X X

0: Tray, 1: Tape & Reel, 2: Tube  
 1: With Locator Pin, 0: Without Locator Pin  
 3: .300 mil Row Spacing  
 4: .400 mil Row Spacing  
 Pin Count

## CHARACTERISTICS

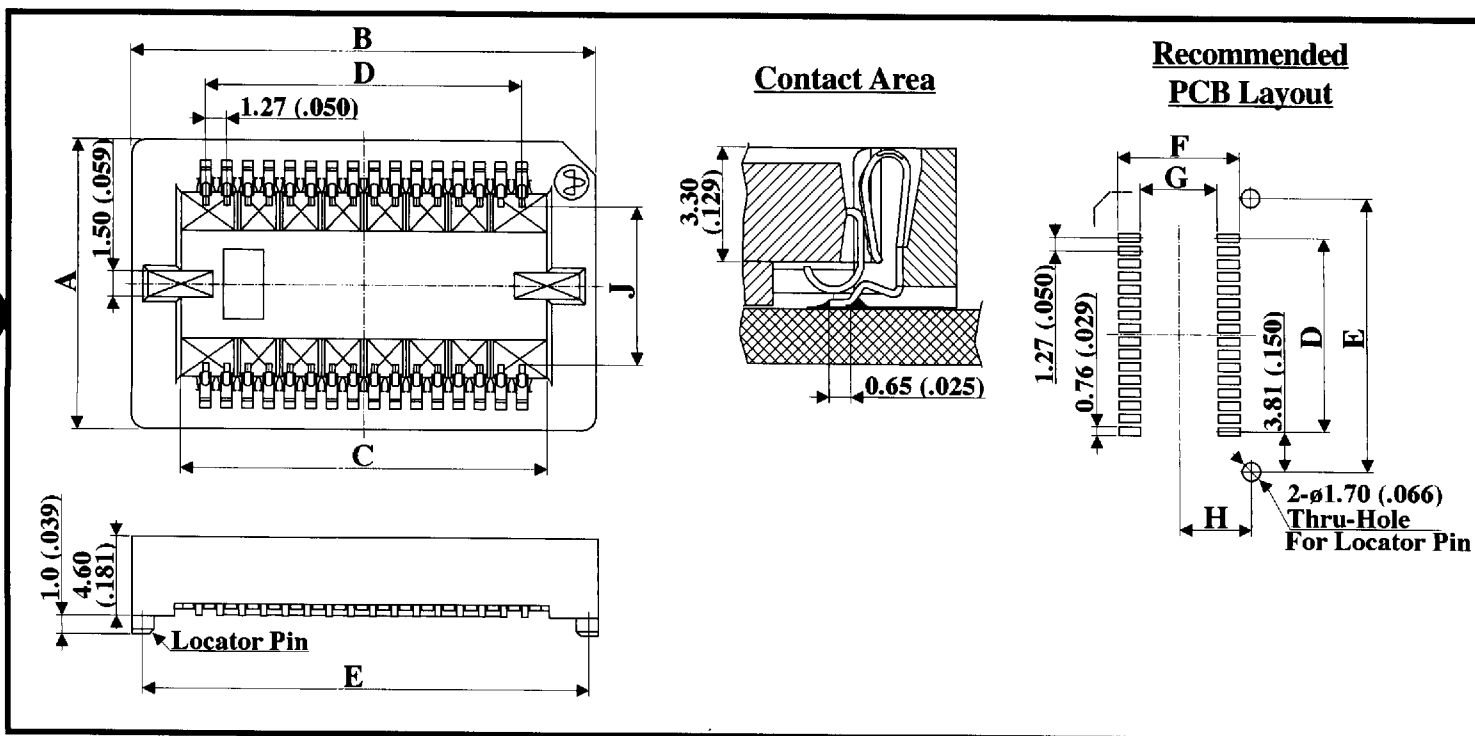
Insulation Resistance	500MΩ Min.
Breakdown Voltage	250V AC
Contact Resistance	30mΩ Max.
Rated Current	1A Per Contact
Operating Temp. Range	-55°C to +85°C

## MATERIAL

Insulator	High-Temperature Thermoplastic UL94V-0 Rated
Contact	Copper Alloy

## PLATING

Solder Plate



Part Number	Pin Count	Row Spacing	A	B	C	D	E	F	G	H	J
IC170-2830-21**	28	.300	14.18 (0.558)	25.18 (0.991)	19.38 (0.762)	16.51 (0.650)	24.13 (0.950)	9.18 (0.361)	4.88 (0.192)	5.53 (0.217)	6.59 (0.259)
IC170-3230-21**	32	.300	14.18 (0.558)	27.72 (1.091)	21.92 (0.862)	19.05 (0.750)	26.67 (1.050)	9.18 (0.361)	4.88 (0.192)	5.53 (0.217)	6.59 (0.259)
IC170-4040-21**	40	.400	16.72 (0.658)	32.80 (1.291)	27.00 (1.062)	24.13 (0.950)	31.75 (1.250)	11.72 (0.461)	7.42 (0.292)	6.80 (0.267)	9.13 (0.359)