

Yamaichi's NP89 Socket for Test & Burn-In

Specifications:

Insulation Resistance: 1,000M ohms minimum @ 500VDC

Withstanding Voltage: 700 VAC for one minute

Contact Resistance: 30 ohms max. @ 10mA/20mV

Operating Temperature: -55 to +170C

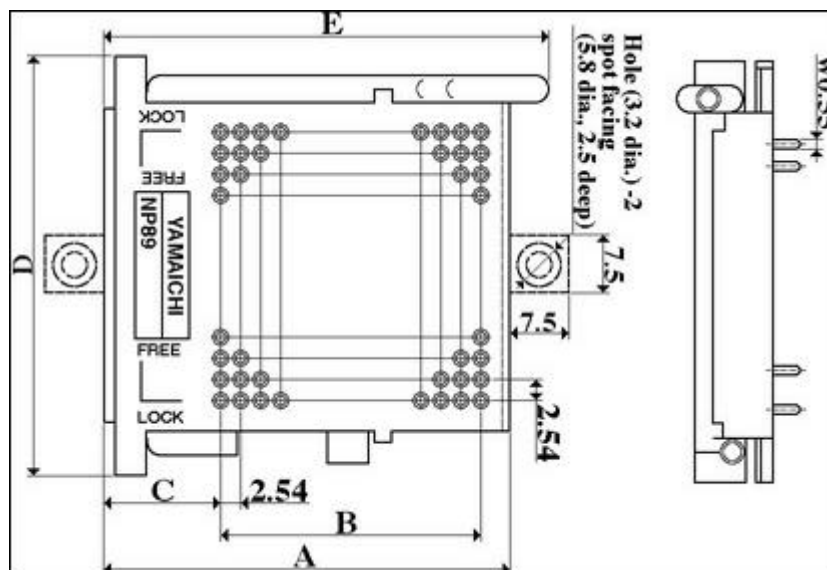
Body Material: PEI (GF) UL94V-0

Contact Material: BeCu, Gold over nickel



Features:

- Wiping action system: Cleans up IC lead surface during handling action.
- Reliable contact system: 3 contact points for every lead.
- Cost performance: Different contact thickness for contact area and terminal area.



Part Number	Grid	No. Of Leads	A	B	C	D	E	F	G
NP89-10007-G4	10X10	100	38.0	22.86	12.0	38.0	47.5	45.6	15.55
NP89-07303-G4	11X11	73	42.5	25.4	14.0	42.5	52.0	50.1	17.55
NP89-12110-G4	11X11	121	42.5	25.4	14.0	42.5	52.0	50.1	17.55
NP89-14409-G4	12X12	144	43.1	27.94	12.0	42.7	52.6	50.7	15.55
NP89-13302-G4	14X14	133	51.0	32.02	14.65	51.0	60.5	58.6	18.2
NP89-19601-G4	14X14	196	51.0	32.02	14.65	49.0	60.5	58.6	18.2
NP89-22508-G4	15X15	225	52.7	35.56	14.0	50.3	65.4	60.3	17.55
NP89-21004-G4	17X17	210	59.0	40.64	14.65	57.0	71.7	66.6	18.2
NP89-28906-G4	17X17	289	59.0	40.64	14.65	57.0	71.7	66.6	18.2
NP89-36105-G4	19X19	361	63.7	45.72	14.65	61.7	73.2	71.3	18.2
NP89-44111-G4	21X21	441	69.0	50.8	14.95	68.0	81.7	76.4	18.5
NP89-62522-G4	25X25	625	85.7	60.96	17.95	82.0	95.2	92.8	21.5

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