

Specifications

Insulation Resistance:	1,000M Ω min. at 500V DC
Dielectric Withstanding Voltage:	700V AC for 1 minute
Contact Resistance:	30m Ω max. at 10mA/20mV max.
Current Rating:	1A max.
Operating Temperature Range:	-55°C to +170°C
Pin Count:	1020 contact pins

Materials and Finish

Housing:	Polyethersulphone (PES), glass-filled
Contacts:	Beryllium Copper (BeCu)
Plating:	Gold over Nickel (B-class)
Lever, Shaft:	Stainless Steel

Part Number (Details)

NP236 - 1020 02 - x

Series No.

No. of Contact Pins

Design Number

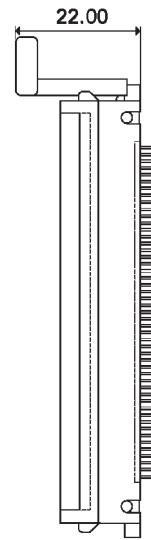
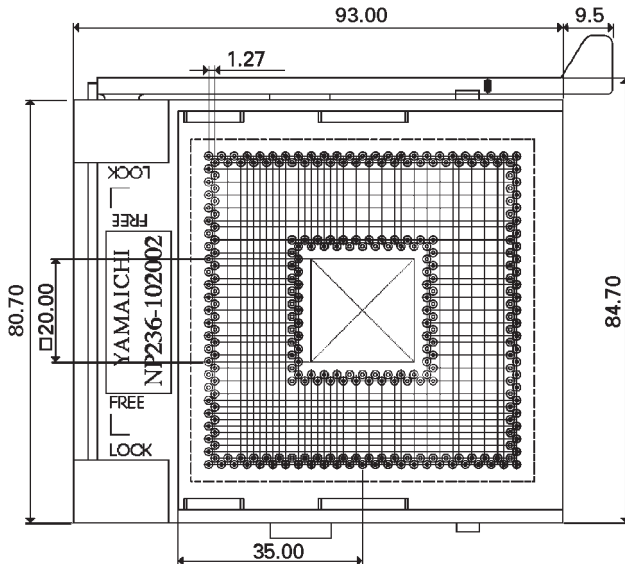
Contact Style of Matching IC Pin

1 : $\varnothing 0.30 \sim \varnothing 0.45$

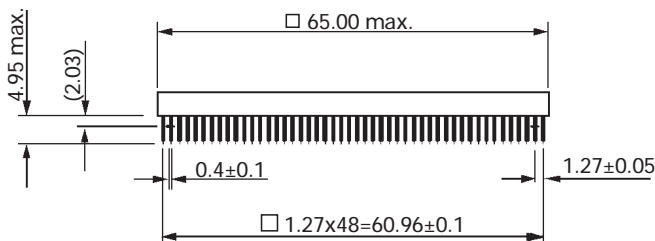
2 : $\varnothing 0.40 \sim \varnothing 0.50$

Applicable Dimensions (Reference Only)

Outline Socket Dimensions



Matching IC Dimensions



Recommended PC Board Layout NP236-102002-x

