

ICI 20 SERIES



Features

- Sockets for QFJ 1.27mm pitch
- Highly reliable two-point contacts.
- One-touch IC insertion and ejection.
- Two types of IC mounting method. i.e. live bug and dead bug.

Specifications

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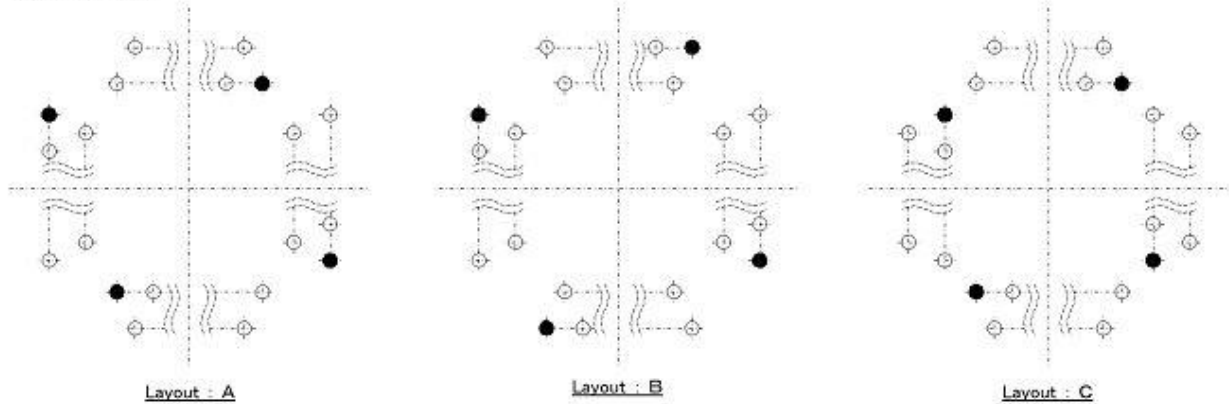
Insulation Resistance	1,000MΩmin. at 500V DC
Dielectric Withstanding Voltage	1000V AC for 1 minute
Contact Resistance (initial)	10mΩmax. at 10mA max.
Operating Temperature Range	-40°C to +170°C

Material

Housing	Upper body : PPS
	Lower body : PEI, glass-filled
Contacts, Plating	BeCu, Gold over Nickel

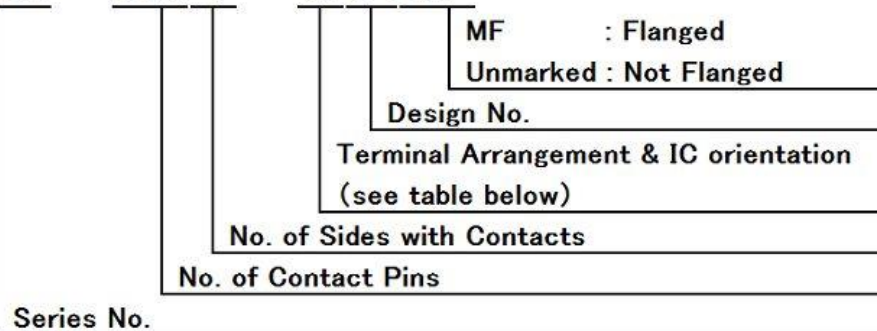
Applicable Dimensions(Reference only)

● Layout



Part Number (Details)

ICI120 — 020 4 — 0 04 MF



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Socket Line Up

Part Number	Pin Count	IC Insertion	Pin Layout
IC120-0204-005	20	DB	A
IC120-0204-205	20	DB	B
IC120-0284-008	28	DB	A
IC120-0284-108 (MF)	28	LB	A
IC120-0284-208	28	DB	B
IC120-0284-308	28	LB	B
IC120-0284-408	28	DB	C
IC120-0284-508	28	LB	C
IC120-0324-009	32	DB	A
IC120-0324-109	32	LB	A
IC120-0324-209	32	DB	B
IC120-0324-309	32	LB	B
IC120-0444-006	44	DB	A
IC120-0444-106	44	LB	A
IC120-0444-206	44	DB	B
IC120-0444-306	44	LB	B
IC120-0524-107	52	LB	A
IC120-0524-207	52	DB	B
IC120-0524-307	52	LB	B
IC120-0524-507	52	LB	C
IC120-0684-004	68	DB	A
IC120-0684-104	68	LB	A
IC120-0684-204	68	DB	B
IC120-0684-304	68	LB	B
IC120-0844-003	84	DB	A
IC120-0844-103 (MF)	84	LB	A
IC120-0844-203	84	DB	B
IC120-0844-303	84	LB	B

Inserting Direction of IC

DB = Dead Bug, LB = Live Bug

Note: The technical data and specifications of products are for reference only and are subject to change without prior notice. Please contact Yamaichi representative for further information before considering or ordering any of products.