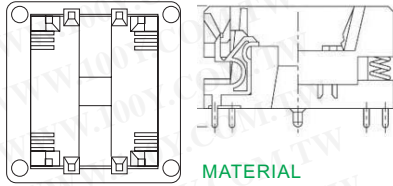


Sockets & Accessories

SOP/SSOP/TSOP Burn-In Sockets

Detailed product specifications are available on: us.100y.com.tw



MATERIAL

Body: PEI, PES
Contact: BeCu, Au plating (Ni-base)

SPECIFICATIONS

Contact resistance: Initial 30mΩ · 50mΩ · 100mΩ (At 10 mA)
Maximum voltage: AC700V RMS (for 1 minute)
Below 0.5mm Pitch
AC500V RMS (for 1 minute)
Insulation resistance: 1,000MΩ or higher (At DC 500V)
Rated current: 1A
Operating temperature range: -65 C ~ +150 C
Terminal strength against pulling: 0.5kg (1 min)
Insertion: Min. 5,000 times, 10,000 times (mechanical)

Part No.	Product No.	Manufacturer	Description	Pins/Pitch	Temperature endurance°C	Suitable IC package
49820	OTS-86-0.5-04	ENPLAS	Open Top Type Socket-IC/TSOP	86P/0.5mm	-65°C ~ +150?	TSOP



Part No.	Product No.	Description	Pins/Pitch
33659	PCB026SOT	SOT-26 PCB Socket	26P

PCB56PINTSOP05+051

PCBE048PINTSOP05

PCBE128PINQFP976

PCBE48PINSOP2018

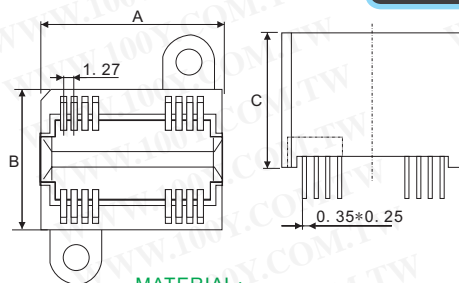
QFP128PIN1433PC

SOP48PIN2018PCB

Part No.	Product No.	Description	Pins/Pitch	Suitable IC package
22340	PCB56PINTSOP05+051	OTS-56-0.5-01 PCB Boards	56P/0.5mm	
22641	PCBE048PINTSOP05	TSOP to DIP ONE PIECE	48P/0.5Pitch	TSOP
19511	PCBE128PINQFP976	FOR IC51-1284-976-2	128P/0.8mm	IC51-1284-976-2
42001	PCBE48PINSOP2018	TSOP-48 PCB Socket	48P	
17559	QFP128PIN1433PC	IC51-1284-1433-10 PC Boards	128P	
17221	SOP48PIN2018PCB	IC51-0482-2018 PCB		

SOJ Burn-In Sockets

Detailed product specifications are available on: us.100y.com.tw



MATERIAL:

Insulator: PEI (Glass filled) UL94V-0 Contact: Beryllium copper Plating: Gold over nickel

PART NUMBER	ROW	NO. OF KEADS	DIAMNSIONS		
	SPACING		A	B	C
IC107-4204-G	400	42	30.3	18.0	15.0

CHARACTERISTICS

Insulation resistance: 1,000MΩ minimum at 500VDC
Withstanding voltage: 700 VAC for 1 Minute
Contact resistance: 30mΩ max. at 10mA/20mV (Initial)
Operating temperature: -55°C~+170°C

Part No.	Product No.	Manufacturer	Description	Pins/Pitch	Temperature endurance°C
11401	IC107-4204-G	YAMAICHI	SOJ Burn-In/Test Sockets	42Pins	170

