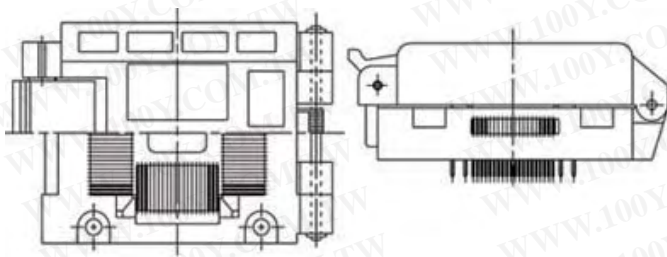


Sockets & Accessories

QFP/FPQ Burn-In/Test Sockets

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

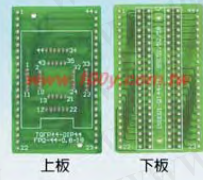


SPECIFICATIONS

Contact resistance: Initial 30mΩ (At 10mA)
 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: -60°C ~ +150°C
 Terminal strength against pulling: 0.5kg (1 minute)
 Insertion: Min. 10,000 times (Mechanical)

MATERIAL

Body: PPS, PEI or PES
 Contact: BeCu, SnNiCu plating (Ni-base)



Part No.	Product No.	Manufacturer	Description	Pins/Pitch	Temperature Endurance °C	Suitable IC package
12673	FPQ-128-0.5-03A	ENPLAS	FPQ-128P Test Socket	128Pins	-65°C ~ +150°C	
28777	FPQ-128-0.5-08	ENPLAS	FPQ-128P Test Socket	128Pins / 0.8mm	-65°C ~ +150°C	FPQ
19465	FPQ-128-0.8-05	ENPLAS	FPQ-128P Test Socket	128Pins / 0.5mm	-65°C ~ +150°C	FPQ
10803	FPQ-208-0.5-09	ENPLAS	FQP-208P Test Socket	208Pins		QFP
40885	FPQ-44-0.8-16A	ENPLAS	QFP-112P Test Socket	44Pins / 0.8mm	-60°C ~ +150°C	FPQ
15987	FPQ-44-0.8-19	ENPLAS	44P Test Socket	44P/0.8	-65°C ~ +150°C	
16020	FPQ-44-0.8-19-PCB	ENPLAS	FOR FPQ-44-0.8-19 Sockets	44P/0.8		



SPECIFICATIONS

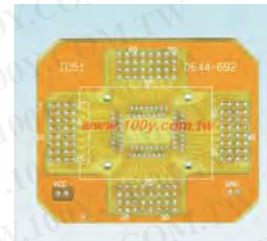
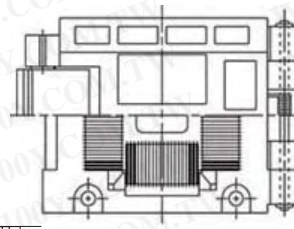
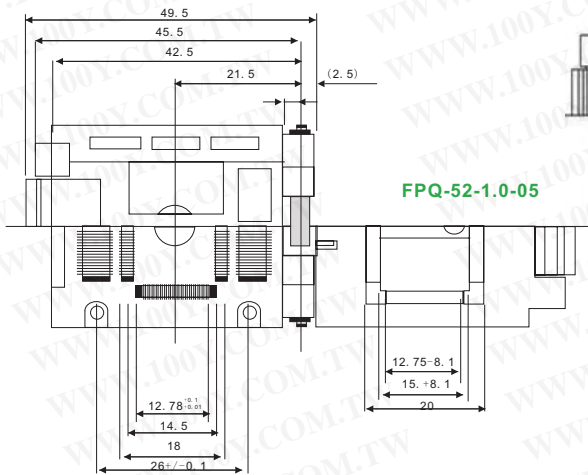
Contact resistance: Initial 30mΩ (At 10mA)
 Maximum voltage: AC700V RMS (for 1 minute)
 Below 0.5mm Pitch
 AC500V RMS (for 1 minute)
 Insulation resistance: 1,000MΩ or higher (At DC 500V)
 Rated current: 1A

Operating temperature range: -65°C ~ +150°C
 Terminal strength against pulling: 0.5kg (1 min)
 Insertion: Min. 10,000 times (mechanical)

MATERIAL

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

Part No.	Product No.	Manufacturer	Description	Pins/Pitch	Suitable IC package
45256	FPQ-48-0.5-06	ENPLAS	48P QFP Test Sockets	48P/0.5	FPQ
27064	FPQ-48-0.5-6+FPQ-48-0.5-6-PCB	ENPLAS	48P QFP-64P Test Sockets	48P/0.5	FPQ



Part No.	Product No.	Manufacturer	Description	Pins/Pitch	Temperature Endurance °C	Suitable IC package
46618	FPQ-52-1.0-05	ENPLAS	FPQ-52P IC SOCKET	52P/0.5mm	-65°C ~ +150°C	FPQ
14290	FPQ-64-0.8-10A	ENPLAS	QFP Test Socket	64P/0.8	-65°C ~ +150°C	
14323	FPQ-64-PCB	ENPLAS	FPQ-64 PCB Test Socket	64P/0.8mm		

