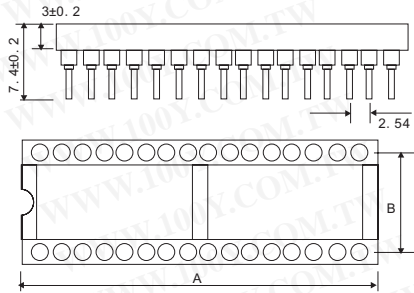
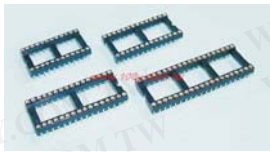


Sockets & Accessories

Machine Tooled Low Profile Gold Plated IC Sockets

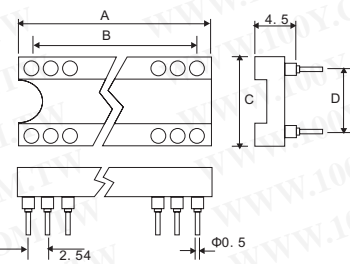
Detailed product specifications are available on: us.100y.com.tw



Product No.	DIM		
	A	B	C
C07-24P	30.48	15.24	17.78
C07-28P	35.56	15.24	17.78
C07-32P	40.64	15.24	17.78
C07-40P	50.80	15.24	17.78

- Contact: BE CU
Plating: 10 Micro inch gold
- Sleeve: Brass
Plating: G=10 Micro inch gold
T=200 Micro inch Tin
- Insulator: glass filled polyester, UL94V-0
- Insertion force: Average 500GR
- Extraction Test: Average 159 GR
- Resist to soldering heat: Max 260°C, 5 Sec
- Contact resist: <=100M OHMS
- Insulator resist: >=5000M OHMS
- Dielectric withstanding: 600 VRMS
- Temperature: -55°C~+125°C

Part No.	Product No.	Description	PIN glid inner Y/N	Pins	Narrow/Width mil
3314	C07-24P	24P Machine Tooled Low Profile Gold Plated IC Sockets	Y	24P	0.6
3315	C07-28P	24P Machine Tooled Low Profile Gold Plated IC Sockets	Y	28P	0.6
1916	C07-32P	24P Machine Tooled Low Profile Gold Plated IC Sockets	Y	32P	0.6
3316	C07-40P	24P Machine Tooled Low Profile Gold Plated IC Sockets	Y	40P	0.6



Position	Dimension			
	A	B	C	D
C10-08P	10.16	7.62	10.16	7.62
C10-14P	17.78	15.24	10.16	7.62
C10-16P	20.32	17.78	10.16	7.62
C10-18P	22.86	20.32	10.16	7.62
C10-20P	25.40	22.86	10.16	7.62
C10-24P	30.48	27.94	17.78	15.24
C10-28P	35.56	33.02	17.78	15.24
C10-40P	50.80	48.26	17.78	15.24

- Contact resistance: 30mΩmax. at DC 100mA
- Insulator resistance: 1000M W min. at DC 500V
- Current rating: 1 AMP
- Dielectric withstanding
- Voltage: AC 500V For 1 minute
- Operating temperature: -55°C ~+105°C
- Contact: Phosphor Bronze
- Housing: PBT & 30% Glass fiber (UL 94V-0)

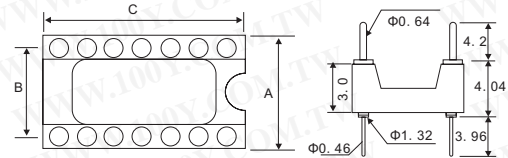
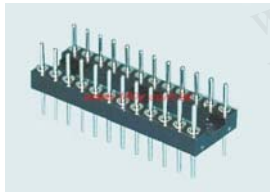
Part No.	Product No.	Description	PIN glid inner Y/N	Pins	Narrow/Width mil
1919	C10-08P	24P Machine Tooled Low Profile Gold Plated IC Sockets	YES	8P	0.3
2337	C10-14P	24P Machine Tooled Low Profile Gold Plated IC Sockets	YES	14P	0.3
1918	C10-16P	24P Machine Tooled Low Profile Gold Plated IC Sockets	YES	16P	0.3
1917	C10-18P	24P Machine Tooled Low Profile Gold Plated IC Sockets	YES	18P	0.3
2715	C10-20P	24P Machine Tooled Low Profile Gold Plated IC Sockets	YES	20P	0.3
44924	C10-40P	40P Machine Tooled Low Profile Gold Plated IC Sockets	YES	20P	300



Contact Plating:	Gold; Tin plated leads
Material:	Beryllium copper or phosphor bronze
Contact Current:	3A
Contact Resistance:	Less than 5m Ohm
Dielectric Withstanding Voltage:	300 Vrms
Insulation Resistance:	Greater than 1,000M Ohm

Insulator:	Glass-filled polyester or glass-filled polyphenylene sulfide
Sleeve Material:	Brass
Lead Length:	0.177"
Pins:	22
Body Height:	0.117"
Width:	0.60"
Weight (lbs.):	0.005

Part No.	Product No.	Description	PIN glid inner Y/N	Pins	Narrow/Width mil
3324	C11-24P	24P Machine Tooled Low Profile Gold Plated IC Sockets	YES	24P	0.3
3325	C11-28P	24P Machine Tooled Low Profile Gold Plated IC Sockets	YES	28P	0.3
4423	C11-40P	24P Machine Tooled Low Profile Gold Plated IC Sockets	YES	40Pins	0.3



Pin NO.	A	B	C
24	10.10	7.62	30.40
40	17.70	15.24	50.80

- MATERIAL**
Sleeve: Brass gold or tin over nickel plated
Clip: Beryllium copper gold over nickel plated
- ELECTRICAL**
Contact rating: 1 ADC max
Contact resistance: 10m MAX
Insulation resistance: 106 M min. at 100VDC
Dielectric strength: 1000 VAC Min. for 1 minute
Capacitance between adjacent pin 0.9 pf Max.

Part No.	Product No.	Description	PIN glid inner Y/N	Pins	Narrow/Width mil
14299	C27-24P-2	24P Machine Tooled Low Profile Gold Plated IC Sockets	N	24P	300mil
29201	C27-40P	40P Machine Tooled Low Profile Gold Plated IC Sockets	No	40P	300mil
29199	C27-40P-G	40P Machine Tooled Low Profile Gold Plated IC Sockets	Y	40P	300mil

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