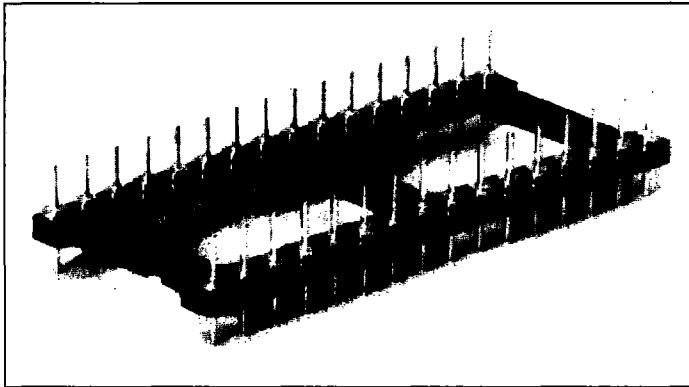


SCREW MACHINE DIP HEADERS



BOARD-TO-BOARD

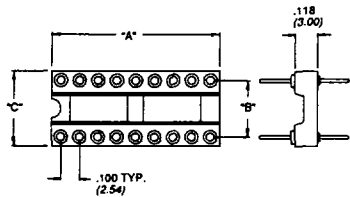
CPP/CPT Series



- Variety of pin lengths to meet specific board stacking applications
- Mates with both ICE and ICT Series dip sockets
- CPP Series consists of .118" profile body and CPT Series consists of .050" profile body

CPP Series

How to Order CPP Series



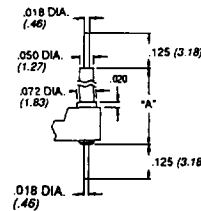
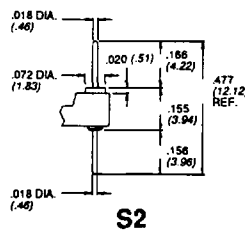
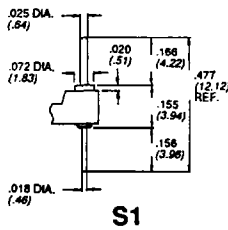
Number of Contacts:
06 thru 48
(See Chart)

CPP — XX X — XX — X

Row Spacing:
3 = .300 (7.62)
4 = .400 (10.16)
6 = .600 (15.24)

Plating Code:
Specify T, G

Lead Style

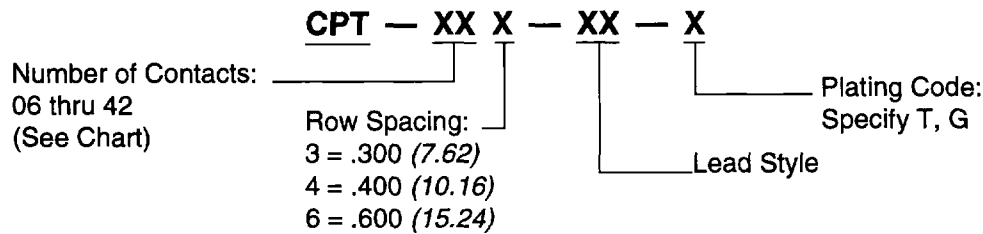


Lead Style	"A"
SE1	.210 (5.33)
SE2	.335 (8.51)
SE3	.585 (14.88)

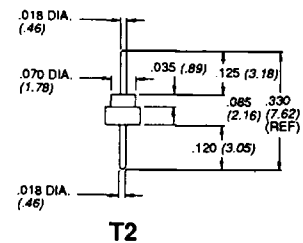
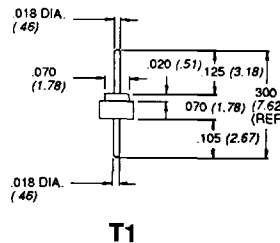
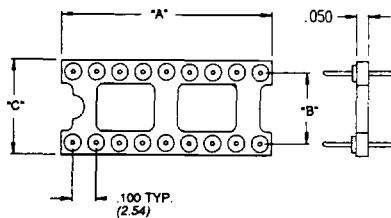
CPP Series

Number of Contacts	Description	Dimension A	Dimension B	Dimension C
6	CPP-063-X-X	.295 (5.83)	.300 (7.62)	.395 (10.03)
8	CPP-083-X-X	.395 (10.03)	.300 (7.62)	.395 (10.03)
14	CPP-143-X-X	.695 (17.65)	.300 (7.62)	.395 (10.03)
16	CPP-163-X-X	.795 (20.19)	.300 (7.62)	.395 (10.03)
18	CPP-183-X-X	.895 (22.73)	.300 (7.62)	.395 (10.03)
20	CPP-203-X-X	.995 (25.27)	.300 (7.62)	.395 (10.03)
24	CPP-243-X-X	1.195 (30.35)	.300 (7.62)	.395 (10.03)
24	CPP-246-X-X	1.195 (30.35)	.600 (15.24)	.695 (17.65)
28	CPP-286-X-X	1.315 (33.46)	.600 (15.24)	.695 (17.65)
32	CPP-326-X-X	1.595 (40.51)	.600 (15.24)	.695 (17.65)
40	CPP-406-X-X	1.995 (50.67)	.600 (15.24)	.695 (17.65)
42	CPP-426-X-X	2.095 (53.21)	.600 (15.24)	.695 (17.65)
48	CPP-486-X-X	2.395 (60.83)	.600 (15.24)	.695 (17.65)

How to Order CPT Series



CPT Series



CPT Series

Number of Contacts	Description	Dimension A	Dimension B	Dimension C
6	CPT-063-X-X	.295 (5.83)	.300 (7.62)	.395 (10.03)
8	CPT-083-X-X	.395 (10.03)	.300 (7.62)	.395 (10.03)
14	CPT-143-X-X	.695 (17.65)	.300 (7.62)	.395 (10.03)
16	CPT-163-X-X	.795 (20.19)	.300 (7.62)	.395 (10.03)
18	CPT-183-X-X	.895 (22.73)	.300 (7.62)	.395 (10.03)
20	CPT-203-X-X	.995 (27.81)	.300 (7.62)	.395 (10.03)
22	CPT-223-X-X	1.095 (25.27)	.400 (10.16)	.495 (12.57)
24	CPT-243-X-X	1.195 (30.35)	.300 (7.62)	.395 (10.03)
24	CPT-246-X-X	1.195 (30.35)	.600 (15.24)	.695 (17.65)
28	CPT-286-X-X	1.395 (35.43)	.600 (15.24)	.695 (17.65)
32	CPT-326-X-X	1.595 (40.51)	.600 (15.24)	.695 (17.65)
40	CPT-406-X-X	1.995 (50.67)	.600 (15.24)	.695 (17.65)
42	CPT-426-X-X	2.095 (53.21)	.600 (15.24)	.695 (17.65)

Materials:

Body:

CPP: Black polyester, glass-filled

CPT: High temp black nylon, glass-filled

Terminals: Brass

Performance Characteristics:

Insulation Resistance: 5000 megohms minimum

Dielectric Withstanding Voltage: 500 volts AC

Current Rating: 1 Ampere

Flammability: CPP: UL 94V-0

CPT: UL 94H-B

Temperature Range: -65°C to + 125°C

Plating Description:

Suffix: T = 200 μinch (5.08 μm) minimum Tin/Lead.

G = 20 μinch (5.08 μm) minimum Gold.

All options include an underplate of 50 μinch (1.27 μm) minimum Nickel.