# CT Series (HD D-Sub)

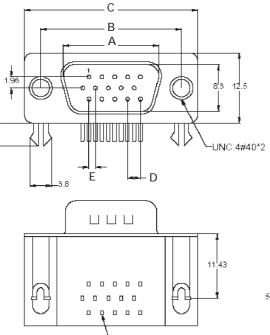
# SpecificationsPaInsulation Resistance: $5,000M\Omega$ min.Withstanding Voltage:1,000V ACContact Resistance: $15m\Omega$ max.Current Rating:3AOperating Temp. Range: $-55^{\circ}$ C to $+105^{\circ}$ CSoldering Temp.: $245^{\circ}$ C / 3 sec.

Materials and Finish Insulator: PBT, rated UL94V-0 Contacts: Brass Plating: Selective Gold

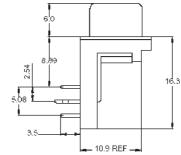
#### Features

- Stamped contacts
- Full gold plating
- $\diamondsuit$  With snap-in latches for board lock
- ⇔ With M3 or 4-40UNC clinch nut

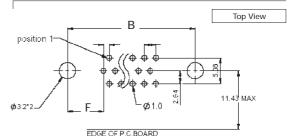
#### **Outline Connector Dimensions**



□ 0.64



#### Recommended PCB Layout

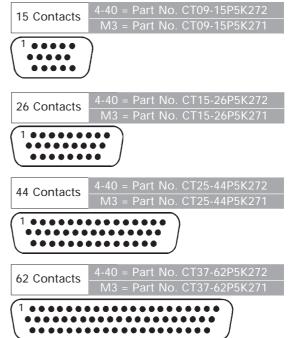


**AYAMAICHI** 

Trading Division

Part Number	No. of Contacts	А	В	С	D	E	F
CT09-15P5K27*	15	16.92	25.00	30.80	2.29	1.14	7.04
CT15-26P5K27*	26	25.25	33.30	39.20	2.29	1.14	6.88
CT25-44P5K27*	44	38.96	47.10	53.10	2.29	1.14	6.99
CT37-62P5K27*	62	55.42	63.50	69.40	2.41	1.20	7.00

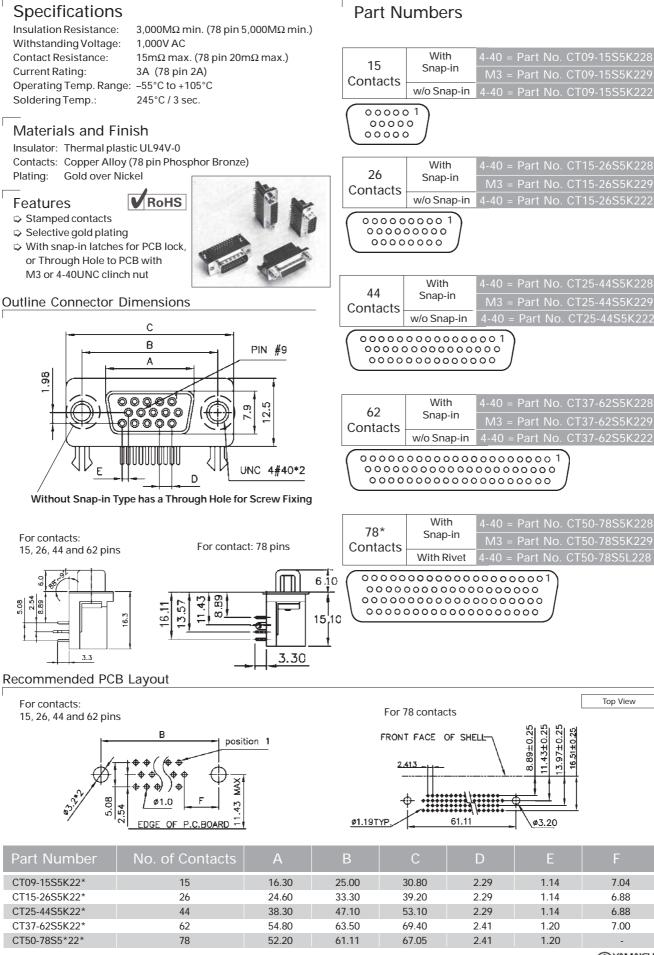
## Part Numbers



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### Specifications



Sockets and Connectors

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