



# P.C.B. RIGHT ANGLE D-SUB CONNECTORS

.318 FOOTPRINT

CENTURY INTERCONNECT PRODUCTS

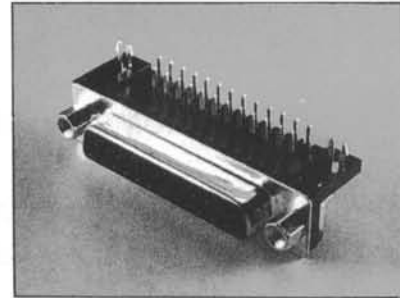
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## ORDERING INFORMATION

**C1DA 25 P 1 A** \_ \_  
1 2 3 4 5 6 7

- 1 ... **Series** C1DA .318 footprint  
right angle D-sub connector
- 2 ... **Number of Contacts**  
09, 15, 25, 37
- 3 ... **Contact Type**  
P ... Plug  
S ... Socket
- 4 ... **Metal Shell Finish**  
1 ... Tin plated shell, grounding  
indents on plug only
- 5 ... **Mounting Options**  
See page A-3
- 6 ... **Plating Options**  
Blank ... selective gold flash  
15 ... 15μ" selective gold  
30 ... 30μ" selective gold
- 7 ... **Ferrite Option**  
Blank ... ferrite not required  
F ... Ferrite required

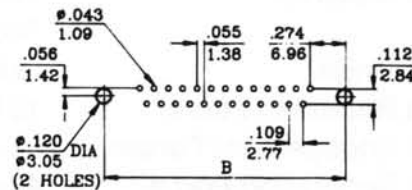
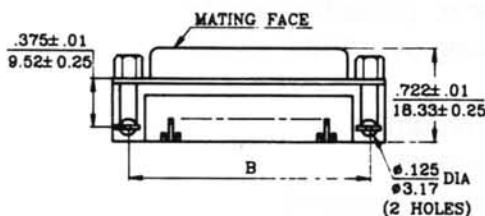
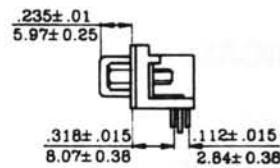
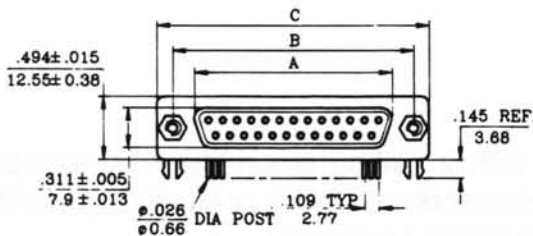
Consult factory for high temperature insulator version.



SHELL SIZE	A ± .010 ± 0.25	B ± .005 ± 0.13	C ± .015 ± 0.38
9 (E)	0.643 16.33	0.984 24.99	1.213 30.81
15 (A)	0.971 24.66	1.312 33.32	1.541 39.14
25 (B)	1.511 38.38	1.852 47.04	2.088 53.04
37 (C)	2.159 54.84	2.500 63.50	2.729 69.32

### FERRITE SPECIFICATIONS

MEASUREMENT	TEST FREQUENCY
20 ohms min.	30 MHz
30 ohms min.	50 MHz
50 ohms min.	100 MHz.



PCB LAYOUT