

## D-SUB Series

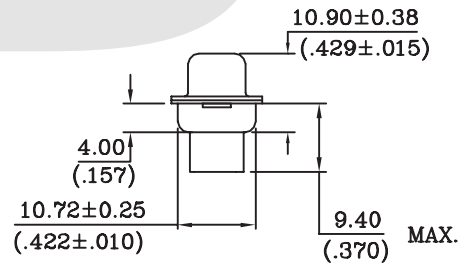
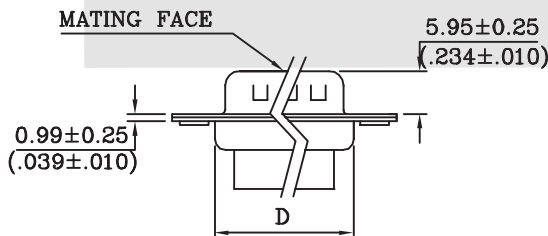
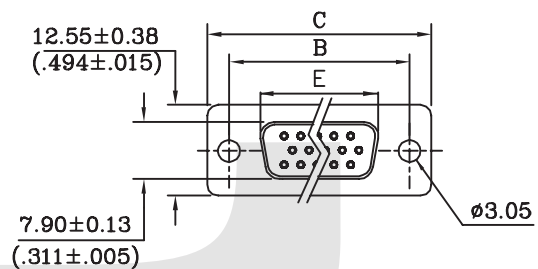
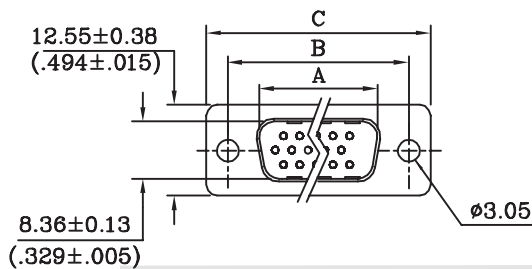
### KLS1-176B 3 ROW TYPE

#### Electrical Specification:

Current Rating: 2 AMP  
 Insulator Resistance: 1000M ohms min. at DC 500V  
 Contact Resistance: 20m ohms max. at DC 100mA  
 Operating Temperature: -20°C~+85°C  
 Application wire AWG : 20-24 AWG

#### Material:

Housing: 30% Glass filled PBT UL94V-0  
 Contacts: Phosphor Bronze  
 Shell: Steel, 100u" Tin Over 50u" min Nickel  
 Clinch Nut: Brass, 100u" min Nickel Plated  
 Screwlock: Brass, 100u" min Nickel Plated



No. of Contact	A	B	C	D	E
	$\pm 0.25$ $\pm 0.01$	$\pm 0.13$ $\pm 0.005$	$\pm 0.38$ $\pm 0.015$	$\pm 0.25$ $\pm 0.01$	$\pm 0.25$ $\pm 0.01$
15	16.92 0.666	24.99 0.984	30.81 1.213	19.28 0.759	16.33 0.643
26	25.25 0.994	33.32 1.312	39.14 1.541	27.51 1.083	24.66 0.971
44	38.96 1.534	47.04 1.852	53.04 2.088	41.28 1.625	38.38 1.511
62	55.42 2.182	63.50 2.500	69.32 2.729	57.71 2.272	54.84 2.159

## ORDER INFORMATION

Product NO.: KLS1-176B-XX -F -L

Pos. NO. \_\_\_\_\_ L=Blue B=Black  
 001=001 pos. \_\_\_\_\_  
 Contact Number of Row \_\_\_\_\_  
 176B=D-SUB 3 Row Series \_\_\_\_\_  
 Number of Contacts \_\_\_\_\_ M=Male F=Female