

3217 Series

SCSI Ribbon Type IDC Female

General specifications

Insulator material	PBT, UL94V-0
Contact material	Phosphor bronze
Shell/ bracket	Steel, plating: nickel over copper
Current rating	1 A
Contact resistance	35 mΩ max.
Insulator resistance	500 MΩ min.
Dielectrical withstanding	500 VAC for 1 min
Operating temperature	-55 °C to +105 °C

Mating parts series

3218-K

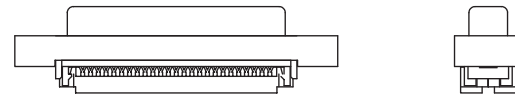
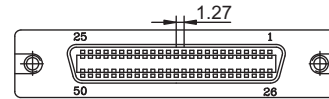
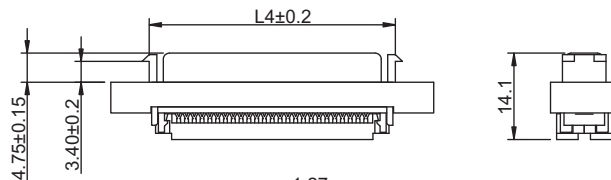
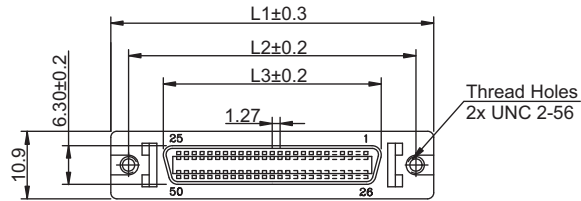
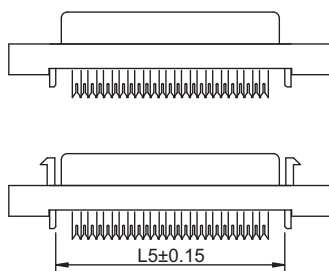


RoHS compliant

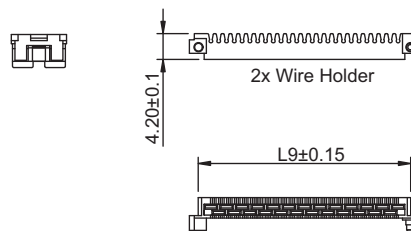
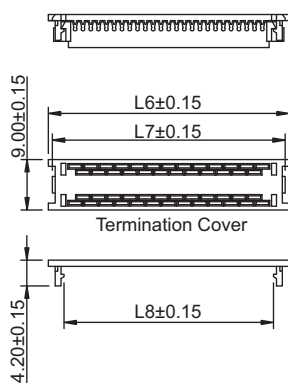
Mechanical dimensions

Unit: mm

26, 36, 50, 68 Contacts



Wire holder



Contacts	L1	L2	L3	L4	L5	L6	L7	L8	L9	Bracket Opt.
20	33.40	27.44	16.44	20.60	18.10	20.10	18.70	14.90	15.50	L
26	37.20	31.20	20.25	24.70	22.10	24.00	22.70	18.70	19.50	L / S
36	43.50	37.60	26.60	31.00	28.35	29.40	28.95	25.21	26.10	L / S
50	52.60	46.78	35.40	40.10	37.30	38.30	37.90	34.10	35.00	L / S
68	64.00	57.90	46.90	51.00	48.73	50.70	49.30	45.50	46.60	L / S

Tolerances		
Linear	X	± 0.30
	.X	± 0.25
	.XX	± 0.15

Part numbering guide

3217 I	26	D	L
Series I = IDC Female	No. of contacts 20, 26, 36, 50, 68	Contact plating D = 5 μ" gold* F = 15 μ" gold J = 30 μ" gold	Bracket option L = with latch S = for screw, w/o latch

* standard

