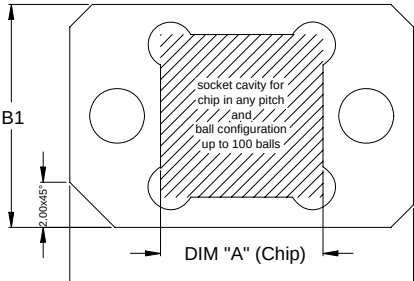
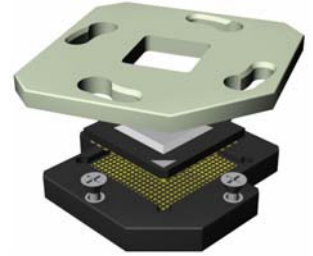
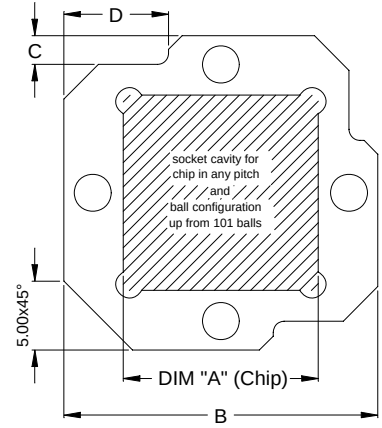


Socket outline for small sized chips (up to 100 balls)

Note: Screw lock sockets up to 100 pins are produced with 2 screws. 	DIM "A" Chip (sq.)	DIM "B" Socket	DIM "B1" Socket
	6.00mm / .236"	13.97mm / .550"	9.87mm / .389"
	7.00mm / .276"	15.24mm / .600"	11.14mm / .439"
	8.00mm / .315"	16.51mm / .650"	12.41mm / .489"
	9.00mm / .354"	17.78mm / .700"	13.68mm / .539"
	10.00mm / .394"	19.05mm / .750"	14.95mm / .589"
	11.00mm / .433"	19.05mm / .750"	14.95mm / .589"
	12.00mm / .472"	20.32mm / .800"	16.22mm / .639"
	13.00mm / .512"	21.59mm / .850"	17.49mm / .689"
	14.00mm / .551"	22.86mm / .900"	18.76mm / .739"
	15.00mm / .591"	24.13mm / .950"	20.03mm / .789"
	16.00mm / .630"	25.40mm / 1.000"	21.30mm / .839"
	17.00mm / .669"	25.40mm / 1.000"	21.30mm / .839"
	18.00mm / .709"	26.67mm / 1.050"	22.57mm / .889"
	19.00mm / .748"	26.67mm / 1.050"	22.57mm / .889"



Socket outline for standard chips (as of 101 balls)

Note: Screw lock sockets from 101 to 600 pins are produced with 4 screws. 	DIM "A" Chip (sq.)	DIM "B" Socket (sq.)	DIM "C" Socket	DIM "D" Socket
	13.00mm / .512"	21.59mm / .850"	2.51mm / .099"	7.62mm / .312"
	14.00mm / .551"	22.86mm / .900"	2.09mm / .082"	7.62mm / .312"
	15.00mm / .591"	24.13mm / .950"	2.81mm / .111"	8.89mm / .350"
	16.00mm / .630"	24.13mm / .950"	2.81mm / .111"	8.89mm / .350"
	17.00mm / .669"	25.40mm / 1.000"	2.84mm / .112"	8.89mm / .350"
	18.00mm / .709"	26.67mm / 1.050"	2.99mm / .118"	8.89mm / .350"
	19.00mm / .748"	27.94mm / 1.100"	2.71mm / .107"	8.91mm / .351"
	20.00mm / .787"	29.21mm / 1.150"	2.70mm / .106"	8.89mm / .350"
	21.00mm / .827"	29.21mm / 1.150"	2.70mm / .106"	8.89mm / .350"
	22.00mm / .866"	30.48mm / 1.200"	2.60mm / .102"	8.89mm / .350"
	23.00mm / .905"	31.75mm / 1.250"	2.88mm / .113"	9.53mm / .375"
	24.00mm / .945"	33.02mm / 1.300"	2.39mm / .094"	8.89mm / .350"
	25.00mm / .984"	33.02mm / 1.300"	2.39mm / .094"	8.89mm / .350"
	26.00mm / 1.024"	34.29mm / 1.350"	2.74mm / .108"	8.89mm / .350"
	27.00mm / 1.063"	35.56mm / 1.400"	2.53mm / .099"	9.53mm / .375"
	28.00mm / 1.102"	36.83mm / 1.450"	2.50mm / .098"	9.53mm / .375"
	29.00mm / 1.142"	38.10mm / 1.500"	2.81mm / .111"	9.53mm / .375"
	30.00mm / 1.181"	38.10mm / 1.500"	2.81mm / .111"	9.53mm / .375"
	31.00mm / 1.220"	39.37mm / 1.550"	2.54mm / .100"	9.53mm / .375"
	32.00mm / 1.260"	40.64mm / 1.600"	2.88mm / .113"	9.53mm / .375"
	32.50mm / 1.279"	40.64mm / 1.600"	2.88mm / .113"	9.53mm / .375"
	33.00mm / 1.299"	41.91mm / 1.650"	2.80mm / .110"	9.53mm / .375"
	34.00mm / 1.339"	43.18mm / 1.700"	2.05mm / .081"	9.53mm / .375"
	34.50mm / 1.358"	43.18mm / 1.700"	2.05mm / .081"	9.53mm / .375"
	35.00mm / 1.378"	43.18mm / 1.700"	2.05mm / .081"	9.53mm / .375"
	36.00mm / 1.358"	44.45mm / 1.750"	3.00mm / .118"	9.53mm / .375"
	37.00mm / 1.457"	45.72mm / 1.800"	2.10mm / .083"	8.26mm / .325"
	37.50mm / 1.476"	45.72mm / 1.800"	2.10mm / .083"	8.26mm / .325"
	38.00mm / 1.496"	46.99mm / 1.850"	3.15mm / .124"	9.53mm / .375"
	39.00mm / 1.535"	48.26mm / 1.900"	2.24mm / .088"	9.53mm / .375"
	40.00mm / 1.575"	48.26mm / 1.900"	2.24mm / .088"	9.53mm / .375"
	41.00mm / 1.641"	49.53mm / 1.950"	3.00mm / .118"	9.53mm / .375"
	42.00mm / 1.653"	50.80mm / 2.000"	2.32mm / .091"	9.53mm / .375"
	42.50mm / 1.673"	50.80mm / 2.000"	2.32mm / .091"	9.53mm / .375"
	43.00mm / 1.693"	52.07mm / 2.050"	2.78mm / .109"	9.53mm / .375"
	44.00mm / 1.732"	52.07mm / 2.050"	2.78mm / .109"	9.53mm / .375"
	45.00mm / 1.772"	53.34mm / 2.100"	2.41mm / .095"	9.53mm / .375"
	46.00mm / 1.811"	54.61mm / 2.150"	3.16mm / .124"	9.53mm / .375"
	47.00mm / 1.850"	55.88mm / 2.200"	3.30mm / .130"	9.53mm / .375"
	48.00mm / 1.890"	57.15mm / 2.250"	2.54mm / .100"	9.53mm / .375"
	49.00mm / 1.929"	57.15mm / 2.250"	2.54mm / .100"	9.53mm / .375"
	50.00mm / 1.868"	58.42mm / 2.300"	2.54mm / .100"	9.53mm / .375"

**For Solderless, Knob Lock, ZIF Lock, Quick Lock, Clamshell & other locking systems,
Please contact your E-tec sales office for dimensional drawings.**