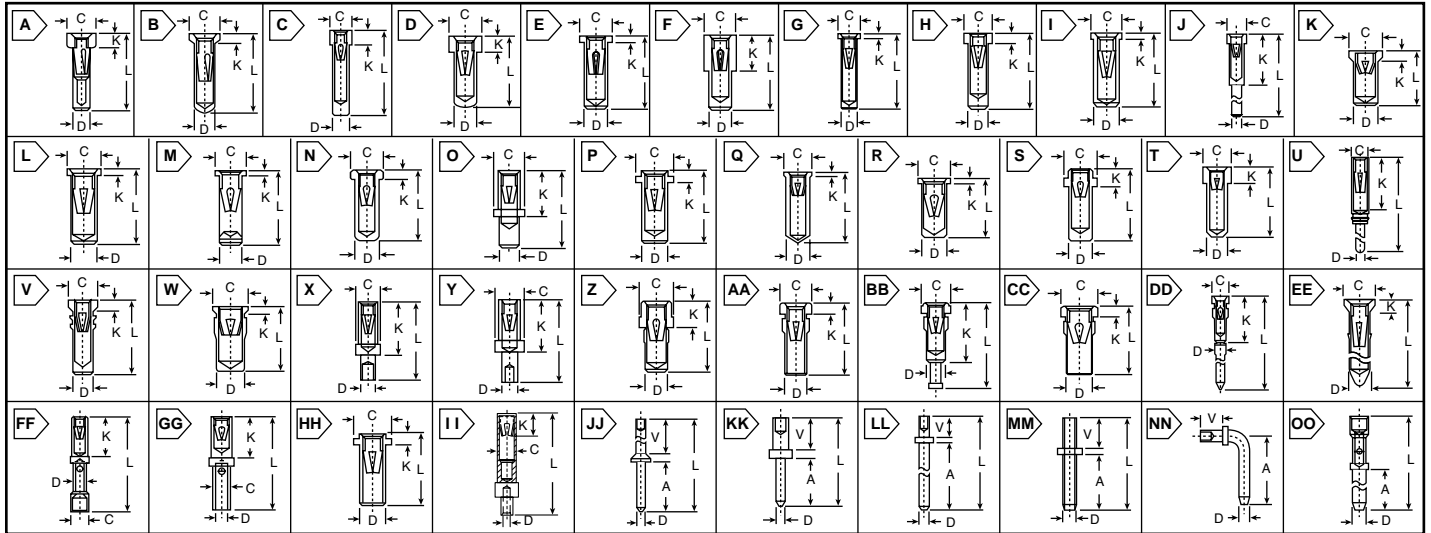


MILL-MAX PC Receptacles and PC Pins



INTERCONNECT COMPONENTS

MILL-MAX pin receptacles are machined, component lead sockets primarily used for the plugging and unplugging of components on pc boards.

Pin Receptacles

Specifications:

• Shell: machined brass, 200µ" tin over nickel • Contact: multi-finger, beryllium copper, 30µ" gold over nickel *RoHS compliant - Shell : 10µ" Gold; Conact: 30µ" Gold For quantities of 1,000 and up, call for quote.

MOUSER STOCK NO.	Mill-Max Part No.	Fig.	Mounting Hole Min.: in.	Pin Diameter Range: in.	Dimensions: in.				Price Each			
					C	D	K	L	1	10	100	500
PC Solder Mount												
575-054800	0548-0-15-01-11-27-10-0	A	.039	.015-.022	.058	.034	.031	.155				
575-055210	0552-1-15-01-11-27-10-0	B	.040	.015-.022	.055	.038	.016	.136				
575-055220	0552-2-15-01-11-27-10-0	B	.040	.015-.022	.055	.038	.016	.170				
575-067700	0677-0-15-01-30-27-10-0	C	.051	.015-.025	.063	.049	.041	.248				
575-055500	0555-0-15-01-30-27-10-0	D	.053	.015-.025	.072	.051	.038	.160				
575-066700	0667-0-15-01-30-27-10-0	E	.057	.015-.025	.072	.055	.016	.161				
575-066500	0665-0-15-01-30-27-10-0	F	.061	.015-.025	.078	.058	.088	.180				
575-029500	0295-0-15-01-06-27-10-0	G	.063	.022-.032	.077	.060	.014	.259				
575-029200	0292-0-15-01-06-27-10-0	H	.071	.022-.032	.093	.068	.030	.250				
575-029400	0294-0-15-01-06-27-10-0	I	.076	.022-.032	.090	.072	.018	.206				
575-030010	0300-1-15-01-47-27-10-0	J	.042	.025-.037	.078	.040	.210	.320				
575-030020	0300-2-15-01-47-27-10-0	J	.042	.025-.037	.078	.040	.210	.397				
575-033100	0331-0-15-01-18-27-10-0	K	.071	.037-.043	.090	.069	.025	.150				
575-032700	0327-0-15-01-34-27-10-0	L	.075	.032-.046	.090	.072	.018	.206				
575-032900	0329-0-15-01-34-27-10-0	M	.075	.032-.046	.090	.072	.018	.221				
575-031700	0317-0-15-01-34-27-10-0	N	.091	.032-.046	.120	.087	.032	.253				
575-032200	0322-0-15-01-34-27-10-0	O	.089	.032-.046	.125	.085	.192	.317				
575-031600	0316-0-15-01-34-27-10-0	P	.087	.032-.046	.126	.084	.036	.236				
575-035500	0355-0-15-01-02-27-10-0	Q	.102	.040-.050	.118	.100	.016	.290				
575-036400	0364-0-15-01-13-27-10-0	R	.100	.048-.064	.120	.098	.018	.213				
575-039300	0393-0-15-01-07-27-10-0	S	.144	.065-.082	.187	.142	.100	.412				
575-03900	0390-0-15-01-08-27-10-0	T	.144	.084-.102	.188	.142	.105	.465				
*575-8210015	8210-0-15-15-04-27-04-0	U	.024/.027	.008-.013 & .012-.017	0.026	0.012	0.080	0.150				
Hex Press Fit												
575-027900	0279-0-15-01-47-27-10-0	V	.062	.025-.037	.078	.057	.028	.200				
575-036500	0365-0-15-01-23-27-10-0	W	.105	.045-.065	.120	.098	.026	.223				
PC Swage Mount .062" PCB												
575-032620	0326-2-19-01-06-27-10-0	X	.060	.022-.032	.094	.058	.200	.294				
575-034420	0344-2-19-01-34-27-10-0	Y	.067	.032-.046	.092	.065	.230	.324				
Knurled Press Fit for Non-Plated Thru Holes												
575-035700	0357-0-15-01-34-27-10-0	Z	.078	.032-.046	.103	.072	.080	.220				
575-036000	0360-0-15-01-34-27-10-0	AA	.090	.032-.046	.110	.080	.037	.250				
575-035800	0358-0-15-01-34-27-10-0	BB	.090	.032-.046	.110	.082	.240	.343				
575-036600	0366-0-15-01-13-27-10-0	CC	.109	.048-.064	.137	.103	.037	.250				
575-003830	0038-3-17-01-30-27-02-0	DD	.055	.015-.025	.072	.052	.200	.700				
Barb Press Fit for Non-Plated Thru Holes												
*575-0579015	0579-0-15-15-11-27-10-0	EE	.040	.015-.022	0.055	0.038	0.022	0.225				
Crimp Barrel												
575-034800	0348-0-33-01-34-27-10-0	FF	---	.032-.046	.105	.049	.224	.530				
575-036800	0368-0-33-01-13-27-10-0	GG	---	.048-.064	.103	.067	.234	.530				
PC Mount Thru Hole												
575-031400	0314-0-15-01-34-27-10-0	HH	.087	.032-.046	.126	.084	.036	.236				
Wire Termination												
575-87300127	8730-0-19-01-23-27-10-0	II	---	.045-.065	.106	.038	.108	.63				
*575-87301527	8730-0-19-15-23-27-10-0	II	---	.045-.065	.106	.038	.108	.63				

Printed Circuit Pins

Printed circuit pins are machined, individual pins used for various plug-in applications and board to board interconnection.



RoHS Compliant

For quantities of 1,000 and up, call for quote.

MOUSER STOCK NO.	Mill-Max Part No.	Fig.	Mounting Hole Min.: in.	Board Thickness: in.	Dimensions: in.				Price Each			
					D	A	V	L	1	10	100	500
PC Swage Mount												
575-311710	3117-1-00-21-00-00-08-0	JJ	.035	.031	.024	.188	.047	.260				
575-311720	3117-2-00-21-00-00-08-0	JJ	.035	.062	.024	.188	.078	.291				
575-311210	3112-1-00-21-00-00-08-0	KK	.043	.031	.024	.125	.051	.201				
575-311220	3112-2-00-21-00-00-08-0	KK	.043	.062	.024	.125	.082	.232				
575-310220	3102-2-00-21-00-00-08-0	LL	.043	.062	.040	.188	.082	.290				
575-310320	3103-2-00-21-00-00-08-0	LL	.043	.062	.040	.300	.082	.402				
575-322220	3222-2-00-21-00-00-08-0	MM	.043	.062	.040	.150	.082	.252				
575-330120	3301-2-14-21-00-00-08-0	NN	.043	.062	.040	.257	.082	---				
20A Crimp Barrel												
575-360110	3601-1-07-21-00-00-08-0	OO	---	---	.080	.200	---	.506				



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