

-1277-00-0602J

This series of ZIP sockets has been designed by TEXT TOOL to virtually eliminate the mechanical rejects caused by the previous (and now antiquated) method of plug-in hand testing.

This brochure contains only standard "off the shelf" ZIP sockets from TEXT TOOL. In addition, TEXT TOOL manufactures a complete line of other sockets/carriers for production; reliability and environmental testing; breadboarding; aging; burn-in; and OEM equipment applications.

For detailed technical information on products for standard or custom applications, contact your nearest TEXTOOL sales representative or the factory direct.

Socket material.....	Polysulfone (150°C) Torlon (200°C)
Contact material.....	BeCu <200°C BeNi >200°C
Plating.....	as required
Maximum lead diameter.....	varies with product
Contact resistance.....	≈.010 ohms
Voltage breakdown.....	2000 volts
Operating life... 25,000 to 50,000	insertions
Insertion/extraction pressure.....	0

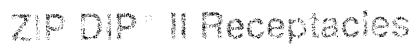


A built-in "stop" insures that the ZIP DIP II handle can't be easily overstressed during use. Top mounted assembly screws facilitate the replacement of damaged or worn internal parts. Both hardware and

plastic have been strengthened for increased reliability, and screw mounting of the socket to the ZIP DIP II receptacle makes possible a more positive locking system.



PART NUMBER	LDS	LDS CTRS ACCEPTED	DIMENSIONS						
			B	E	F	G	H	J	K
214-3339-00-0602	14	.17 - .43	1.30	.604	.1005	.300	.603	.302	1.11
216-3340-00-0602	16	.17 - .43	1.39	.705	.1005	.300	.602	.301	1.218
218-3341-00-0602	18	.17 - .43	1.49	.805	.1005	.300	.598	.299	1.317
220-3342-00-0602	20	.17 - .43	1.59	.905	.1005	.300	.603	.301	1.419
222-3343-00-0602	22	.27 - .53	1.69	1.007	.1005	.400	.703	.352	1.519
224-3344-00-0602	24	.47 - .73	1.79	1.107	.1005	.600	.907	.454	1.610
224-5248-00-0602	24	.17 - .43	1.79	1.107	.1005	.300	.602	.301	1.610
228-3345-00-0602	28	.47 - .73	1.99	1.307	.1005	.600	.905	.452	1.811
228-4817-00-0602	28	.27 - .53	1.99	1.300	.1005	.400	.698	.349	1.811
240-3346-00-0602	40	.47 - .73	2.60	1.913	.1005	.600	.898	.449	2.421
242-4262-00-0602	42	.47 - .73	2.68	2.002	.1005	.600	.896	.448	2.503
248-4775-00-0602	48	.47 - .73	3.15	2.300	.1005	.600	.900	.450	2.930
264-4493-00-0602	64	.77 - 1.03	3.95	3.100	.1005	.900	1.300	.650	3.730



The receptacle virtually eliminates mechanical rejects, is a disposable plug-in unit requiring no soldering, and has a typical life of 25,000-50,000 insertions. It is ideal for high volume hand testing and, since replacement time is eliminated, a test station can process literally millions of devices before it must be replaced.



PART NUMBER	DIMENSIONS					
	A	B	C	D	E	F
214-3592 00-0602	1.000	.600	1.283	.820	.300	.600
216-3593 00-0602	.960	.560	1.375	.773	.300	.700
218-3594 00-0602	.950	.550	1.486	.770	.300	.804
220-3595 00-0602	1.000	.600	1.583	.820	.300	.900
222-3596 00-0602	1.060	.650	1.687	.875	.405	1.005
224-3597 00-0602	1.265	.860	1.772	1.080	.603	1.100
224-5249 00-0602	.960	.560	1.772	.773	.300	1.100
228-3598 00-0602	1.260	.860	1.983	1.085	.600	1.300
228-4818 00-0602	1.065	.662	1.988	.887	.400	1.301
240-3599 00-0602	1.270	.865	2.583	1.085	.606	1.900
242-4282 00-0602	1.250	.860	2.686	1.070	.604	2.000
248-5195 00-0602	1.250	.860	3.150	1.070	.600	2.500
264-5119 00-0602	1.700	1.300	3.950	1.520	.900	3.243