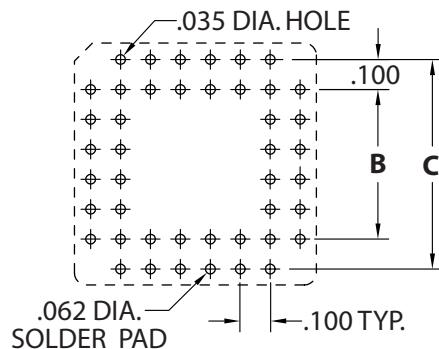
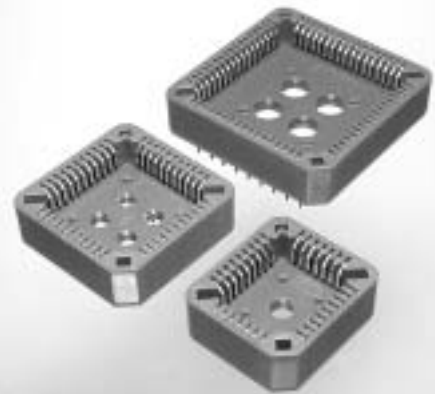


### PCB LAYOUT



- Note: Not end stackable.
- Accepts JEDEC PLCCs MS-016 & MS-018 leaded plastic substrates.
- Insulator material is glass reinforced PPS.
- Standoffs provide clearance for heat dissipation and cleaning.
- Internal standoffs insure proper positioning of chip carrier in socket.
- Contacts are plated with 150 $\mu$ " tin/lead.
- Pre-lubricated available.



### Application of Pre-Lubricated Sockets:

Intended as a general-purpose lubricant for tin/lead connectors, Nyetact 502M-20-UV is a solvent dispersion of a water-resistant, non-melting grease based on a plastic-compatible, synthetic hydrocarbon oil. Useful temperature range: -40° to 120°C. The active lubricant is present at 20% (by weight) in mineral spirits.

Pre-lubricated sockets are designed to meet Bellcore GR-1217-CORE specifications.

The pre-lubrication increases the reliability of standard sockets by preventing fretting corrosion.

Pre-lubricated sockets can be used for any long life applications having a tin-tin interface.

There is no degradation of lubrication during soldering or final wash. Contact the factory for other pre-lubricated products.

See page 96 for lubrication specifications.

No. of Cont-acts	A	B	C	Quantity per Tube	Ordering Information	
20	0.613	0.200	0.400	38	*RECTANGULAR	940-99-020-24-00X
28	0.713	0.300	0.500	33		940-99-028-24-00X
32*	.813/.713	.400/.300	.600/.500	29		940-99-032-24-00X
44	0.913	0.500	0.700	26		940-99-044-24-00X
52	1.013	0.600	0.800	23		940-99-052-24-00X
68	1.213	0.800	1.000	19		940-99-068-24-00X
84	1.413	1.000	1.200	16		940-99-084-24-00X
100	1.603	1.200	1.400	25		940-99-100-24-00X
						<div><div></div><div>X = 0 Not Lubricated</div><div>X = 1 Pre-Lubricated</div></div>