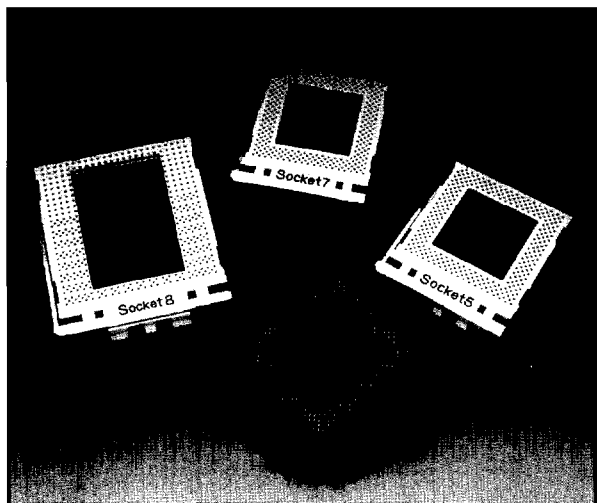


PCPS-ZL SERIES CONNECTORS

2.54mm (.100") Pitch for Sockets 5, 7 and 8



The PCPS-ZL Series zero insertion force sockets are designed for sockets 5, 7 and 8.

GENERAL SPECIFICATIONS

Number of Contacts	320, 321, 387
Contact Spacing	2.54mm (.100")
Current Rating	1 Amp, max.
Dielectric Withstanding Voltage	250 VAC r.m.s. (one minute)
Insulation Resistance	100 megohms min.
Contact Resistance	15 milliohms max.
Operating Temperature	-65°C to +125°C

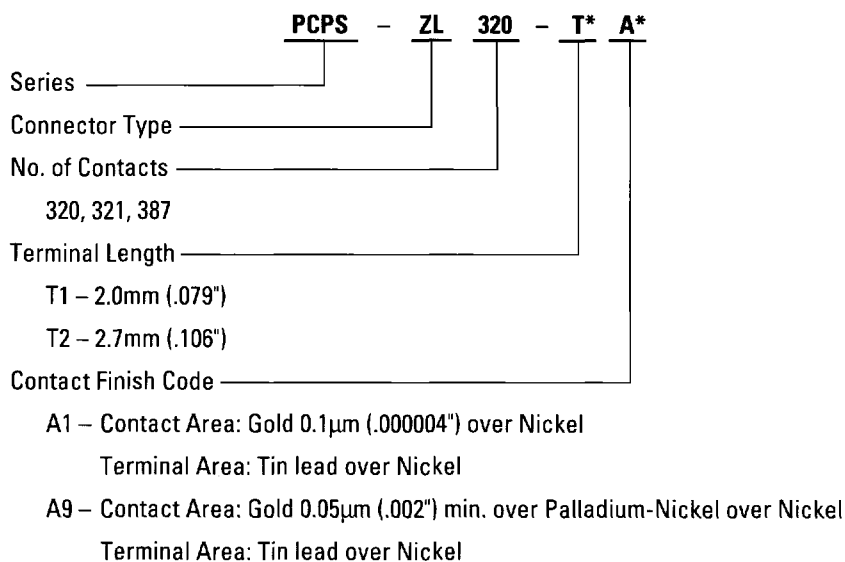
FEATURES

- Single lever action that operates on a free moving cam, which eliminates device and lead damage caused during insertion and withdrawal of sockets
- Designed to permit the attachment of a heat sink to the housing for mechanical stability

MATERIALS AND FINISHES

Description	Materials/Finishes
Base Insulator	Glass-filled LCP
Cover Insulator	Glass-filled PBT
Contact	Phosphor Bronze Connecting area: 0.1 (.000004") min Gold over Nickel plating Terminal area: Tin lead over Nickel (Palladium-Nickel also available)
Lever	Zinc Alloy
Ring	Stainless Steel

ORDERING INFORMATION

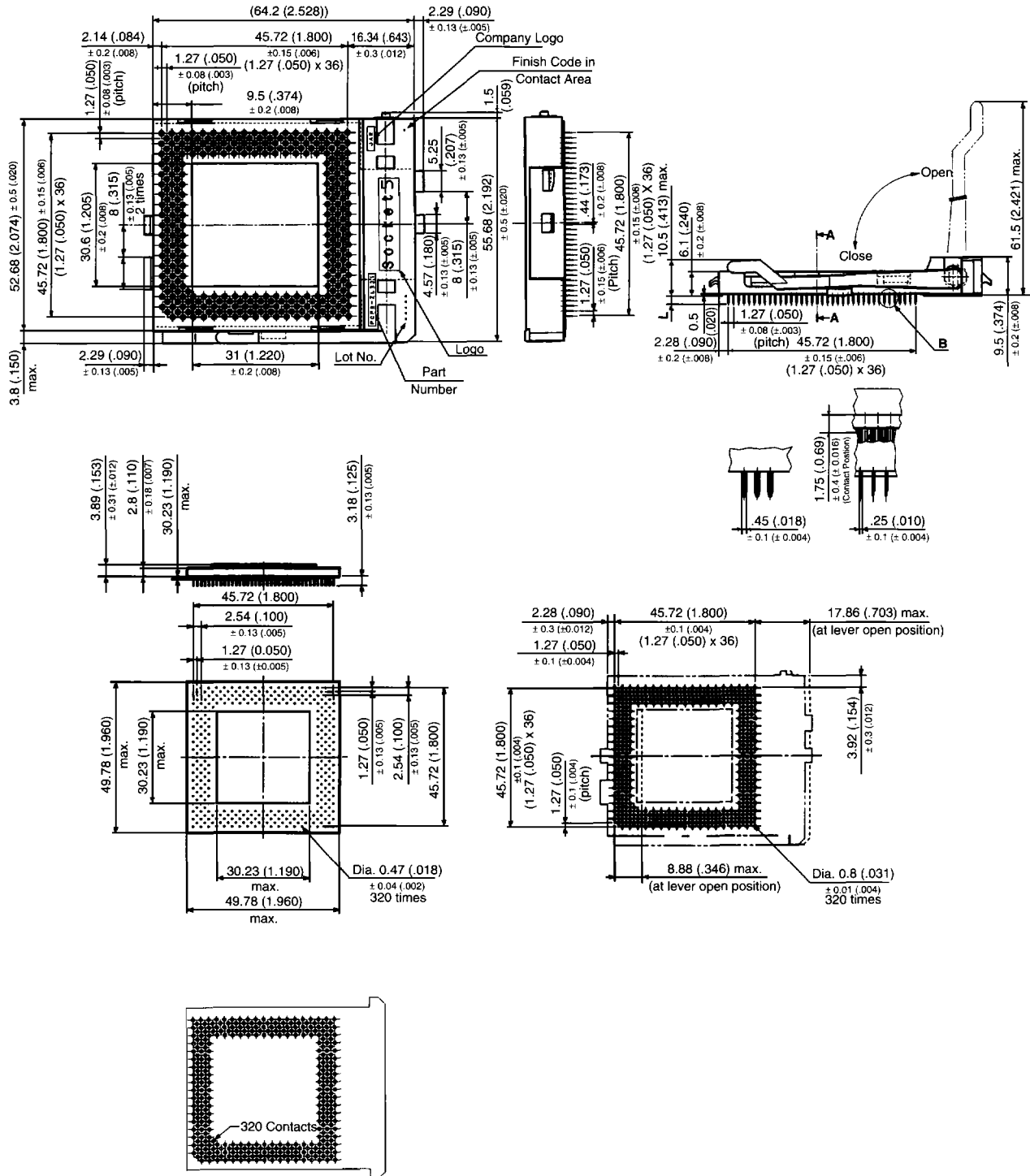


Dimensions and specifications subject to change without notice.

PCPS-ZL SERIES CONNECTORS

2.54mm (.100") Pitch for Sockets 5, 7 and 8

SOCKET 5



Dimensions in mm (inches).

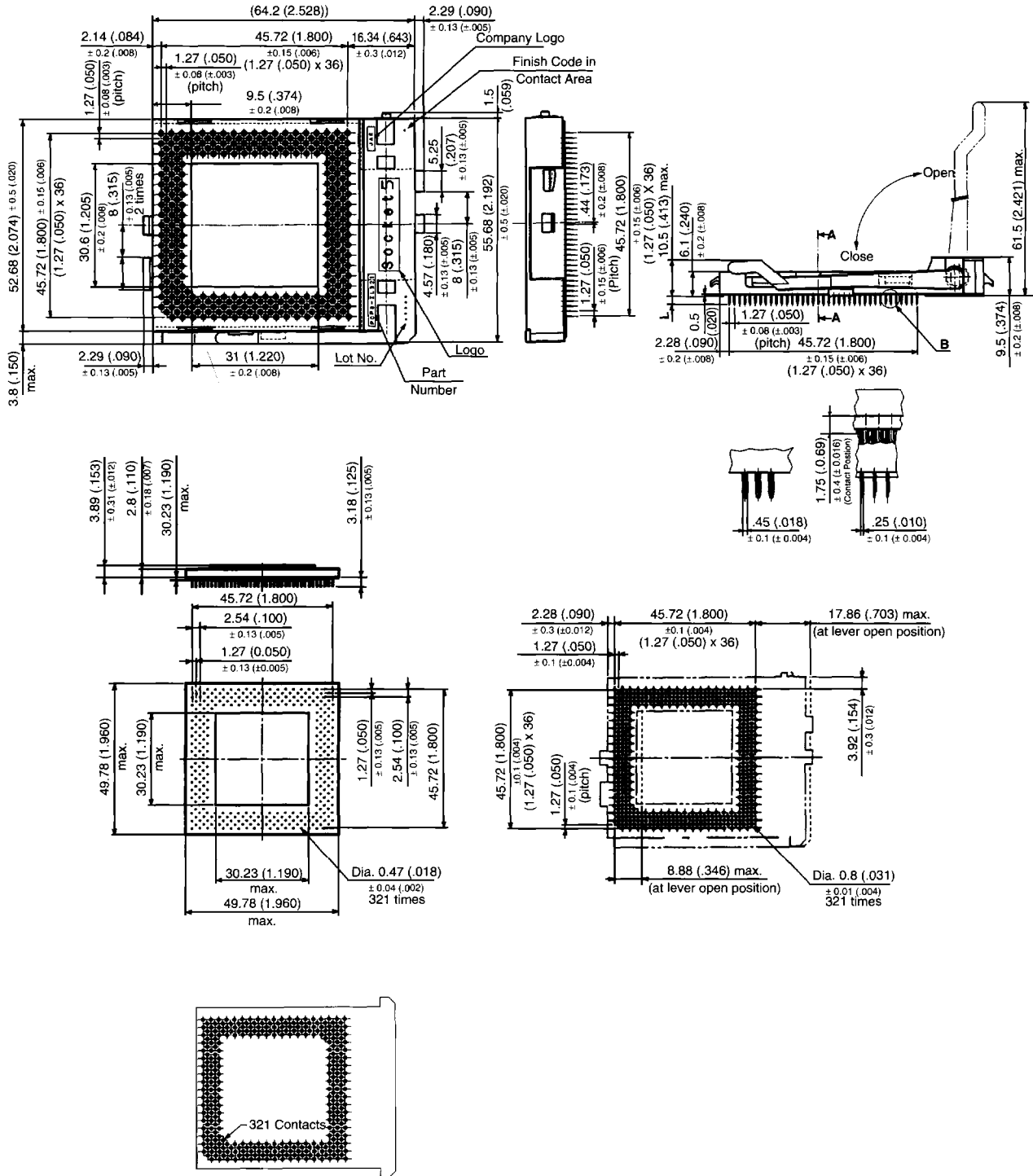
Hong Kong Tel: 2723-7782 Fax: 2723-9028	Japan 03-3780-2715 03-3780-2883	Korea 2-551-8959 2-551-8958	Philippines 46-433-0276 46-433-0287	Singapore 748-1332 748-2920	Taiwan 02-555-9711 02-556-5424	Europe 1276-21717 1276-66165	United States 949-753-2600 949-753-2699
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PCPS-ZL SERIES CONNECTORS

2.54mm (.100") Pitch for Sockets 5, 7 and 8

SOCKET 7



Dimensions in mm (inches).



