

# SERIES 651 HI-REL LEADED CHIP CARRIER SOCKETS

## TECHNICAL SPECIFICATIONS

INSULATOR: PPS, UL 94 V-0  
CONTACT MATERIAL: PHOSPHOR BRONZE

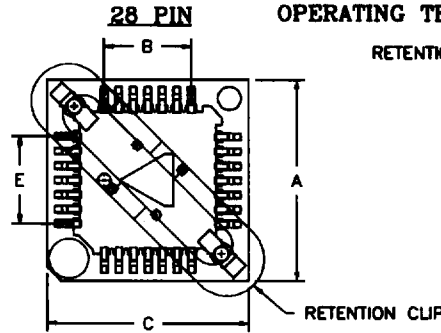
CONTACT FINISH: Sn OVER Ni  
(Au OVER Ni ON REQUEST)  
CONTACT SPACING: .050 IN. [1.27 MM]  
OPERATING TEMP.: -65°C TO +220°C

|   | NO. OF PINS  |              |
|---|--------------|--------------|
|   | 28           | 32           |
| A | .693 [17.60] | .693 [17.60] |
| B | .300 [7.62]  | .400 [10.16] |
| C | .693 [17.60] | .793 [20.14] |
| D | .500 [12.70] | .500 [12.70] |
| E | .300 [7.62]  | .300 [7.62]  |

THE 32 PIN SOCKET IS RECTANGULAR

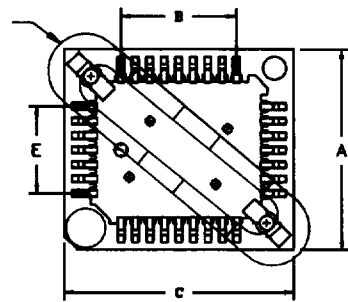
| RETENTION CLIP |        |
|----------------|--------|
| 28 PIN         | CLP-28 |
| 32 PIN         | CLP-32 |

PLEASE ORDER SEPARATELY!



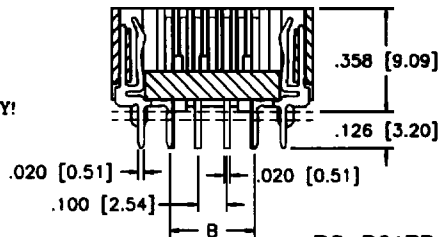
SOLDERTAIL-TYPE

P/N: 651-28STO-455  
P/N: 651-32STO-455

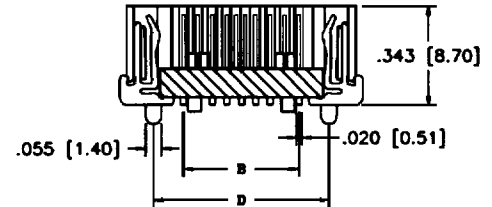


SURFACE MOUNT-TYPE

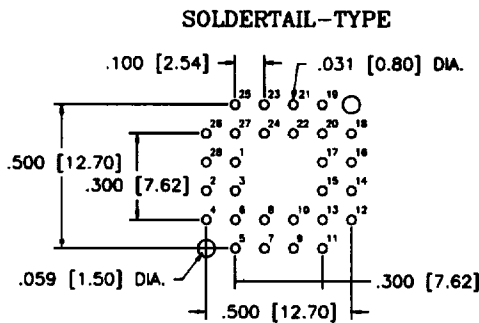
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P/N: 651-32SMC-455



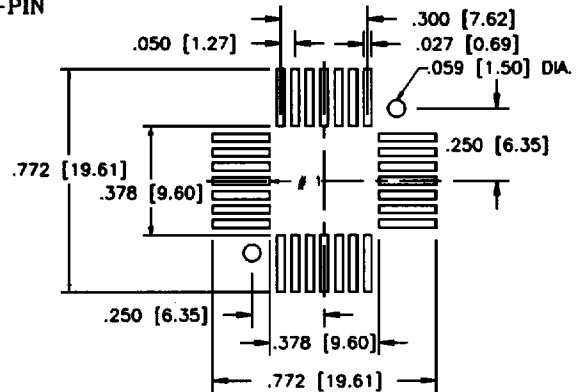
PC-BOARD LAYOUT  
28-PIN



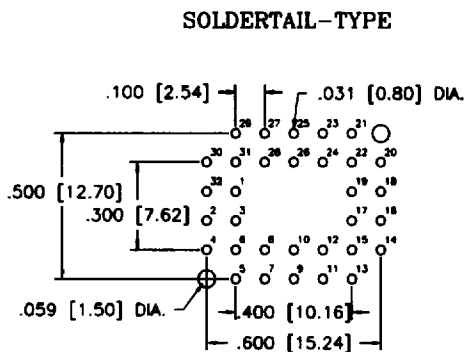
SURFACE MOUNT-TYPE



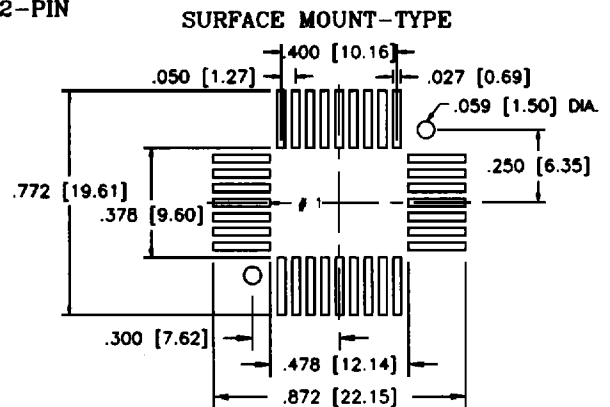
SOLDERTAIL-TYPE



PC-BOARD LAYOUT  
32-PIN



SOLDERTAIL-TYPE



SURFACE MOUNT-TYPE