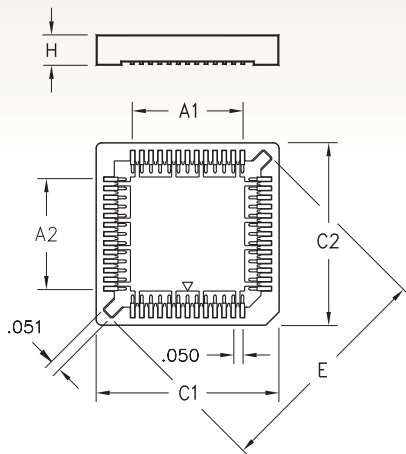
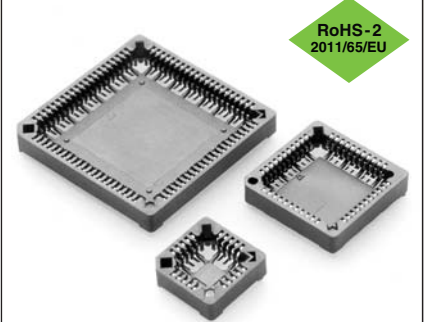


# COMPACT PLCC SOCKETS

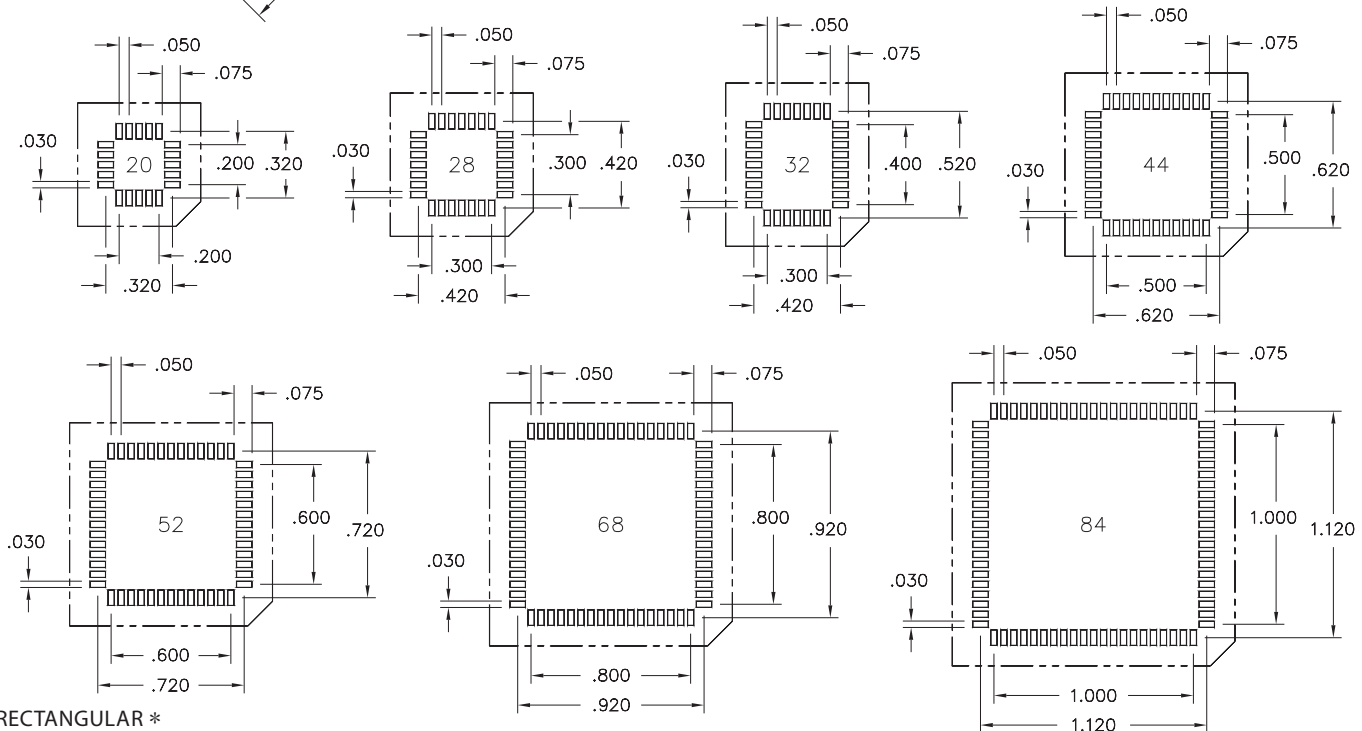
## SERIES 540 • SURFACE MOUNT



- Note: Not end stackable
- Designed for JEDEC type devices
- Open frame design in solder area improves results of IR soldering and facilitates visual inspection of solder pads
- Contacts are plated with 150  $\mu$ " tin
- The insulator is molded PPS (Ryton R-4)
- For Electrical, Mechanical and Environmental Data, see page 141 for details



### PCB LAYOUT FOR SURFACE MOUNT



RECTANGULAR \*

| Number of Contacts                                    | Ordering Information   | - A1 - | - A2 - | - C1 - | - C2 - | - E - | - H - | Qty. per Tube | Tape Width mm | Qty. per Reel |
|-------------------------------------------------------|------------------------|--------|--------|--------|--------|-------|-------|---------------|---------------|---------------|
| 20                                                    | 540-44-020-17-40000X   | 0.200  | 0.200  | 0.585  | 0.585  | 0.657 | 0.180 | 34            | 24            | 490           |
| 28                                                    | 540-44-028-17-40000X   | 0.300  | 0.300  | 0.685  | 0.685  | 0.799 | 0.180 | 29            | 32            | 400           |
| 32 *                                                  | 540-44-032-17-40000X * | 0.300  | 0.400  | 0.670  | 0.770  | 0.885 | 0.148 | 26            | 32            | 400           |
| 44                                                    | 540-44-044-17-40000X   | 0.500  | 0.500  | 0.885  | 0.885  | 1.082 | 0.180 | 22            | 44            | 250           |
| 52                                                    | 540-44-052-17-40000X   | 0.600  | 0.600  | 1.000  | 1.000  | 1.224 | 0.180 | 20            | 44            | 250           |
| 68                                                    | 540-44-068-17-40000X   | 0.800  | 0.800  | 1.202  | 1.202  | 1.507 | 0.180 | 16            | 44            | 220           |
| 84                                                    | 540-44-084-17-40000X   | 1.000  | 1.000  | 1.400  | 1.400  | 1.791 | 0.180 | 14            | 56            | 200           |
| Packaging Codes: X = 0 (Tubes)<br>X = 4 (Tape & Reel) |                        |        |        |        |        |       |       |               |               |               |



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