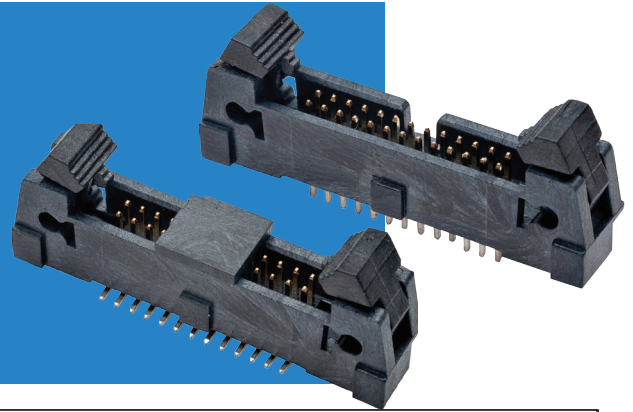
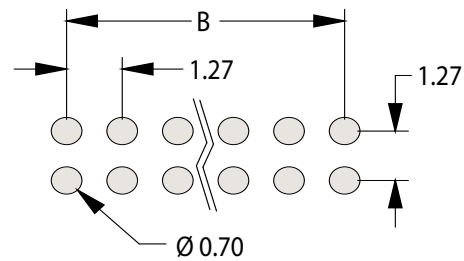
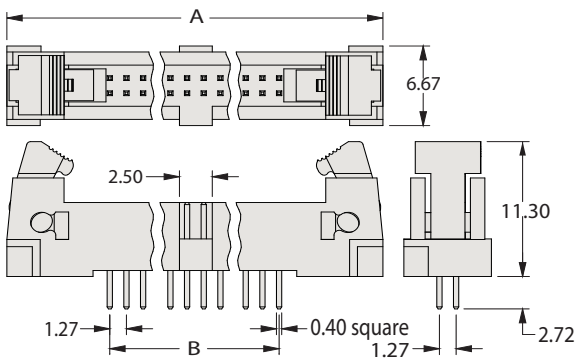


Male Vertical Latching Connectors

- Suitable for use with female cable connectors shown on page 114.
- Small footprint.
- Shrouded for robust pin protection.
- Polarized to prevent mis-mating.
- Secure, positive latch & ejection system.
- Through PCB and SMT in tape and reel.



PC TAIL

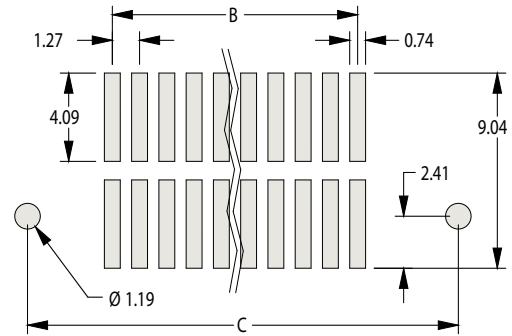
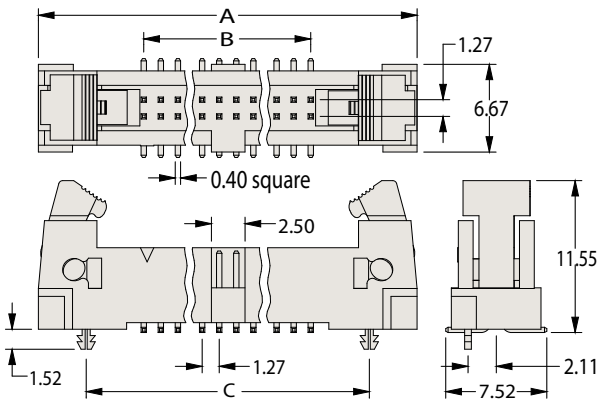


Recommended PC Board Pattern

CALCULATION

A	$B + 15.75$
B	$1.27 \times (\text{Number of Contacts per row} - 1)$
C	$B + 8.64$

SURFACE MOUNT



Recommended PC Board Pattern

HOW TO ORDER

M50 - 3 X 5 XX 42 R

SERIES CODE

TYPE	
5	PC Tail
6	Surface Mount

NO. OF CONTACTS PER ROW

05, 10, 13, 17, 20, 25

PACKAGING

R	Tape and Reeled (M50-365)
Blank	Loose (M50 - 355)

FINISH

42 Gold + Tin

1.27mm (.050") PITCH