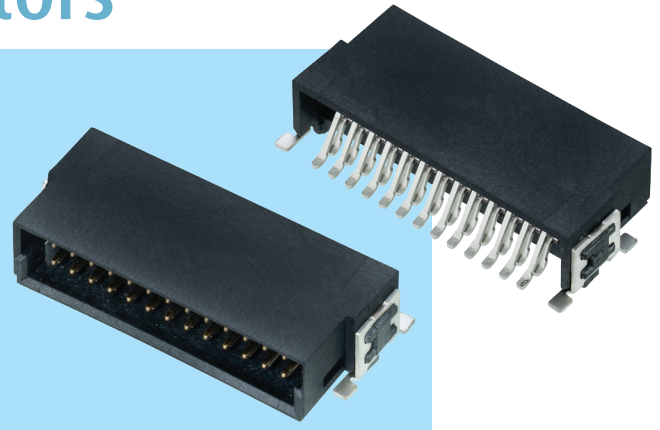


Archer Kontrol Connectors

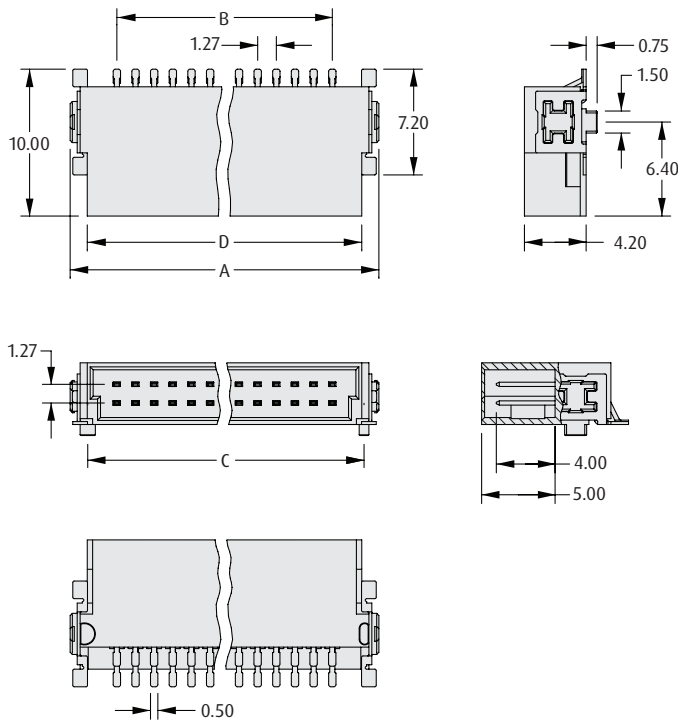
Male Horizontal Surface Mount

- ❖ Suitable for coplanar (edge-to-edge) or motherboard-to-daughterboard configurations.
- ❖ Hold-down SMT retaining straps for additional retention to the board.
- ❖ Polarized and shrouded housing design.
- ❖ Location pegs and tape & reel packaging for automated assembly processes.



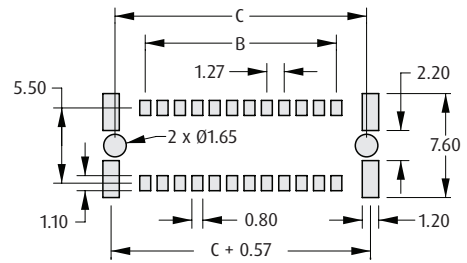
1mm (.039") PITCH

HORIZONTAL



CALCULATION

A	$B + 6.35$
B	$0.635 \times (\text{Total No. of contacts} - 2)$
C	$B + 4.42$
D	$B + 4.02$



Recommended PC Board Pattern

HOW TO ORDER

M55 - 710 XX 42 R

SERIES CODE

PACKAGING

R Tape & Reeled

FINISH

42 Gold + Tin

TOTAL NO. OF CONTACTS

12, 16, 20, 26, 32, 40, 50, 68, 80

All dimensions in mm.