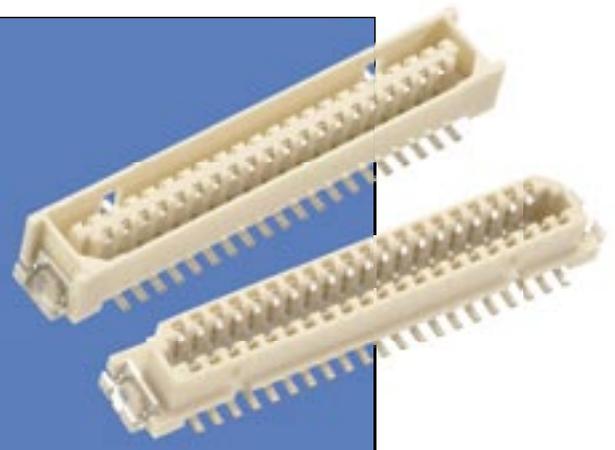


M40 Connectors

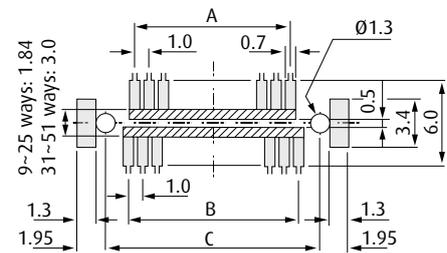
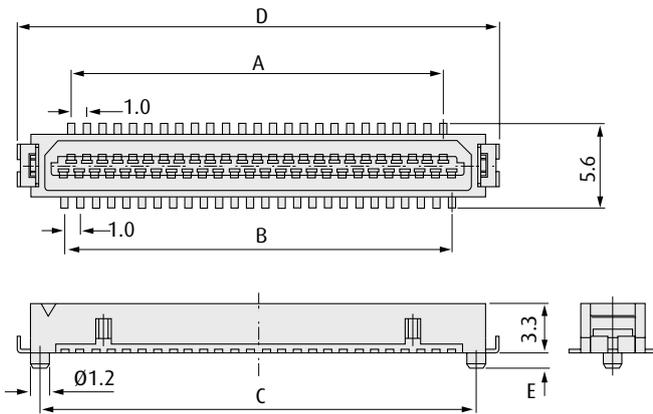
Male & Female SMT Connectors

A range of double row 1.00mm pitch SMT male and female connectors for board-to-board stacking.

- ❖ Locating pegs to ensure correct positioning onto the board.
- ❖ Polarised to prevent mis-mating.
- ❖ Staggered pin-out to help board layout.
- ❖ For tape and reel packaging contact technical@harwin.com.



MALE

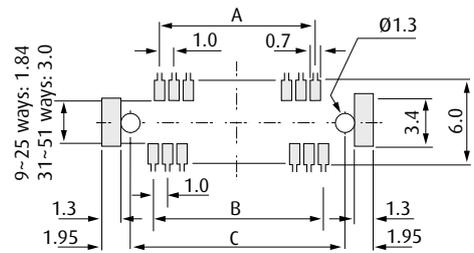
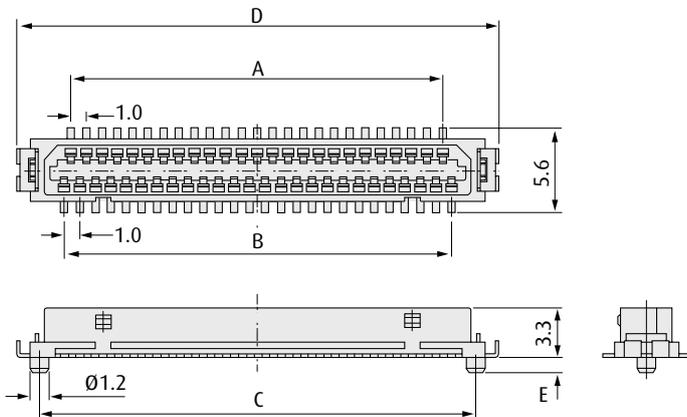


Recommended PC Board Pattern

CALCULATION

A	(Total No. of Contacts - 3) / 2
B	A + 1
C	A + 4.1
D	A + 7.1
E	1.0mm for 9, 15, 21, 25 way, otherwise 0.8mm

FEMALE



Recommended PC Board Pattern

HOW TO ORDER

M40 - 6 X 0 XX XX

SERIES CODE

GENDER

0	Male
2	Female

FINISH

Tin/Lead	06
Tin	46

TOTAL NO. OF CONTACTS

09, 15, 21, 25, 31, 41, 51

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