

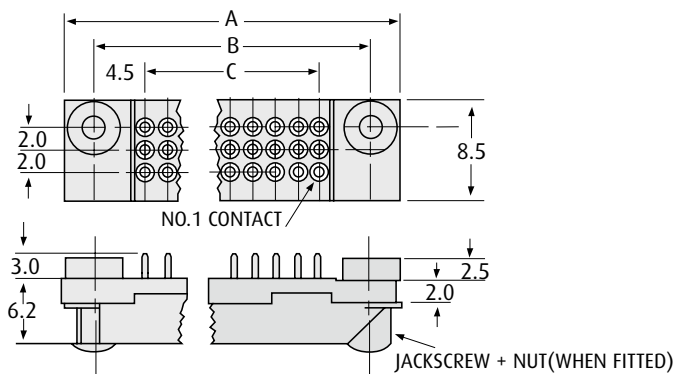
Datamate

Power/Signal Connectors Female PC Tail

- ❖ Fully shrouded contacts, standard and high power.
- ❖ With or without Jackscrews.
- ❖ Polarised mouldings.
- ❖ 10A power contacts.
- ❖ For horizontal 3 row, contact datamate@harwin.com.

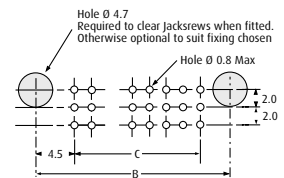


FEMALE VERTICAL PC TAIL



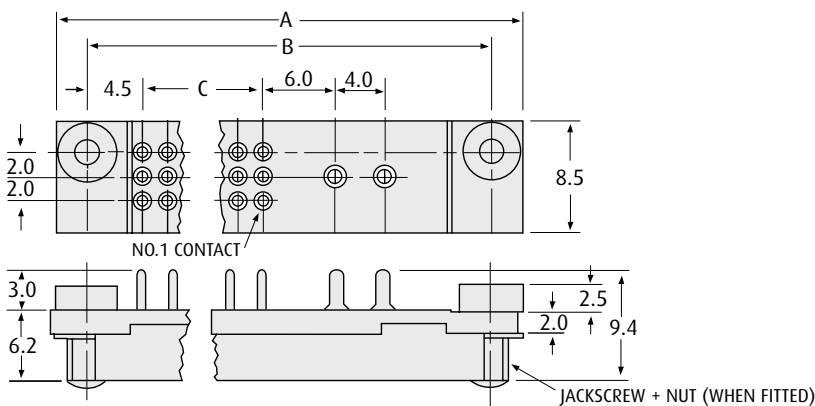
CALCULATION

A	$C + 15.1$
B	$C + 9$
C	$2 \times (\text{No. of ways per row} - 1)$



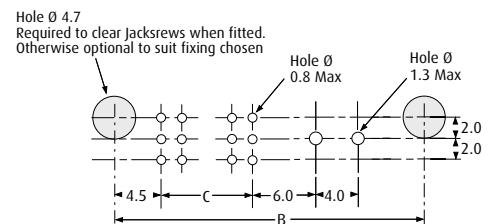
Recommended PC Board Pattern

FEMALE VERTICAL PC TAIL WITH POWER CONTACTS



CALCULATION

A	$C + 29.1$
B	$C + 23$
C	$2 \times (\text{No. of signal contacts per row} - 1)$



Recommended PC Board Pattern

HOW TO ORDER

M80 - 7 X X XX 05

SERIES CODE

0	No power
1	With Power
4	With Jackscrews
7	Without Jackscrews

FINISH

05	Gold
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TOTAL NO. OF SIGNAL CONTACTS

M80-70X	27, 36, 45, 51, 63
M80-71X	06, 15, 24, 30, 42

www.harwin.com

