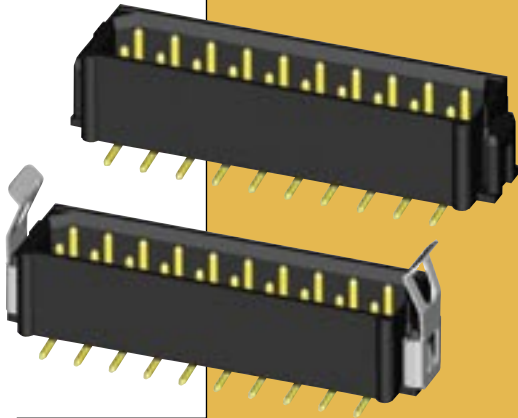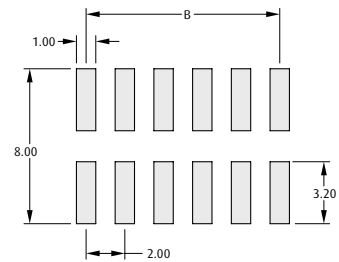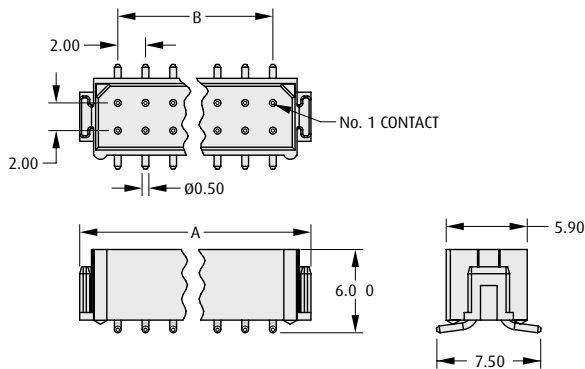# Datamate
Surface Mount Male Connectors – Vertical

▸ Contact datamate@harwin.com for tape & reel options.
▸ Optional pick and place cap.

UNLATCHED
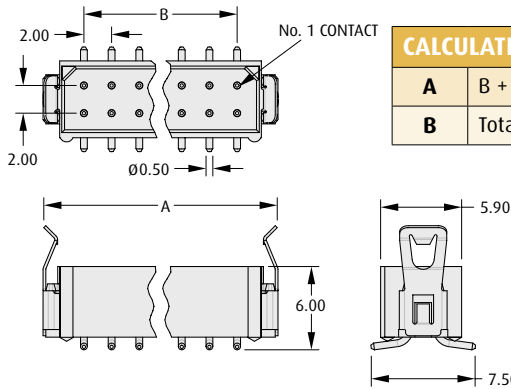

2.00
B
2.00
Ø0.50
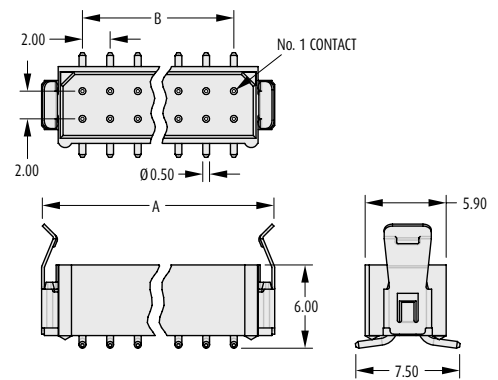No. 1 CONTACT
A
6.0 0
5.90
7.50

B
1.00
8.00
3.20
2.00

Recommended PC Board Pattern

LATCHED

2.00
B
2.00
Ø0.50
No. 1 CONTACT
A
6.00
5.90
7.50

CALCULATION

A	B + 5.60
B	Total No. of contacts – 2

WITH FRICTION LOCK

2.00
B
2.00
Ø0.50
No. 1 CONTACT
A
6.00
5.90
7.50

HOW TO ORDER

M80 – 82 X XX 22 P

SERIES CODE

TYPE

6	Unlatched
7	Friction latched
8	Latched

TOTAL NO. OF CONTACTS
04, 06, 08, 10, 12, 14, 16, 18, 20, 26, 34, 44

PICK AND PLACE CAP

P	Pick and place cap
BLANK	No cap

FINISH

22	Gold + Tin

HARWiN