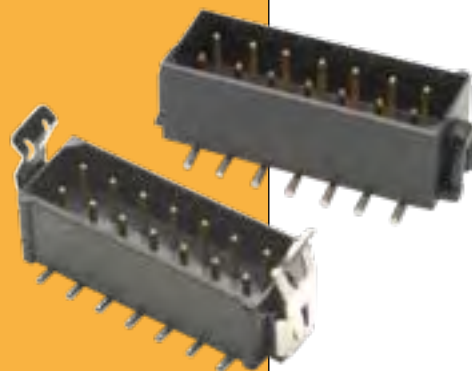


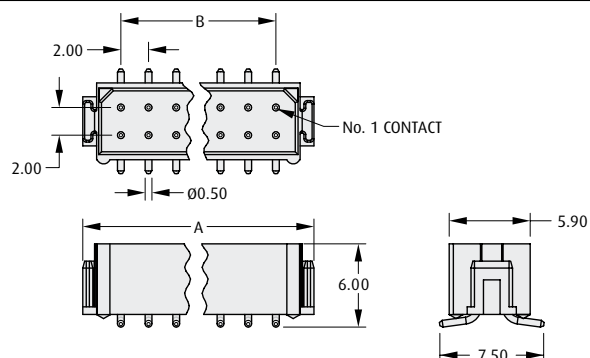
Datamate

Surface Mount Male Connectors – Vertical

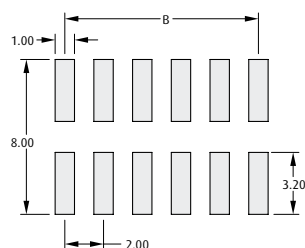
- ❖ Contact datamate@harwin.com for tape & reel options.
- ❖ Optional pick and place cap.
- ❖ Mates with female connectors on pages 15 to 17.
- ❖ Gull wing SMT tails simplify inspection process.



UNLATCHED



Friction lock or latch (when fitted)
adds 0.5mm to overall length 'A'

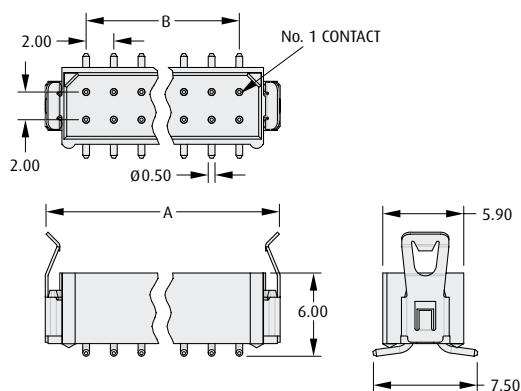


Recommended
PC Board Pattern

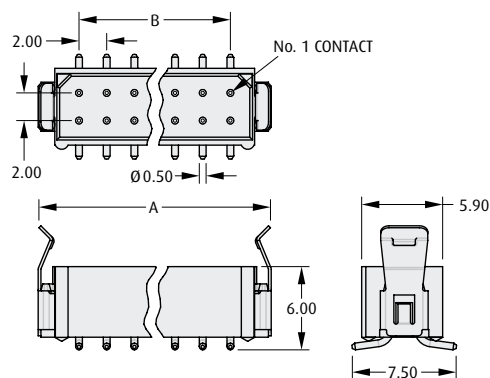
CALCULATION

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

LATCHED



WITH FRICTION LOCK



HOW TO ORDER

M80 – 82 X XX XX 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

BLANK	No cap
P	Pick and place cap

FINISH

22	Gold + Tin/Lead	
42	Gold + Tin	

All dimensions in mm.

www.harwin.com

