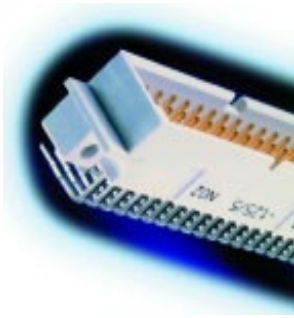
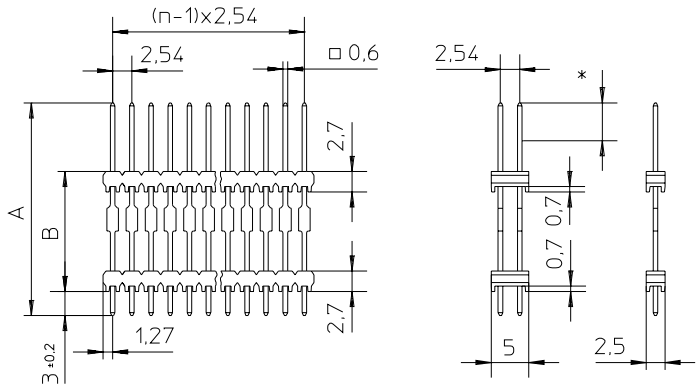
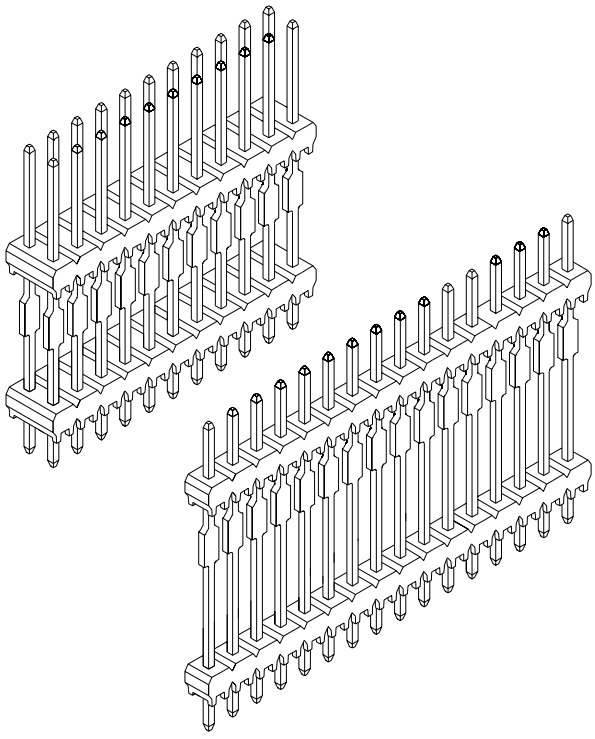


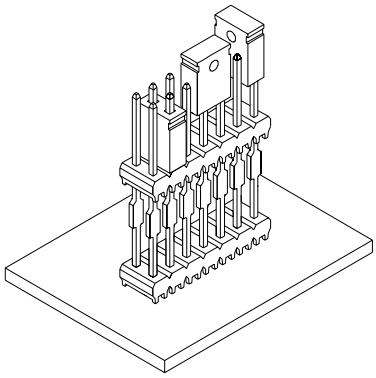
PIN HEADERS

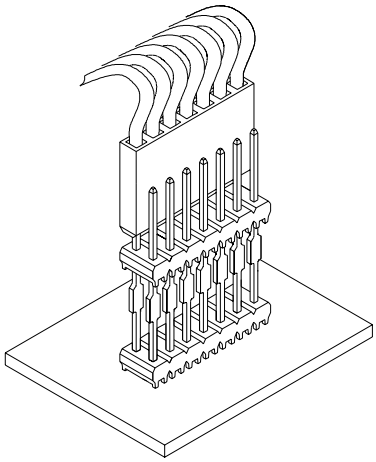
TYPE PMH DOUBLE BODY



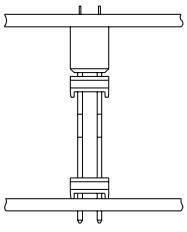
* Standard gold plating length 5 mm. Other platings on request.







- Suitable for use with PLP connectors and other contacts mating with these pins
- Stackable-to-grid on 2.54 mm spacing
- Standoffs allow cleaning to eliminate soldering contaminations



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■ e-mail: sales.connectors@perlos.com

UL Approved

PERLOS

TECHNICAL SPECIFICATIONS

MATERIALS	Connector body	Glass fiber filled polyester
	Contact	Copper alloy
	Plating	5 µm tinlead over nickel
ELECTRIC DATA	Current rating	3 A at 20 °C
	Proof voltage	Contact/contact 1000 V (rms)
	Insulation resistance	≥ 10^6 MΩ
PHYSICAL DATA	Temperature range	-55 °C...+125 °C
	Flammability	UL 94 V-O

ORDERING CODE

PMH | 8,8/19,8 | – | 2 | x | 18 | – | 0,8/5

PMH — **TYPE**

Perlos Male Header Double Body	PMH

2 — **NUMBER OF ROWS**

One row	1
Double row	2

8,8/19,8

LENGTH OF PIN SPACING HEIGHT (19,8) A (8,8) B

A mm	B mm (min)
19.8	8.8
20.3	9.3
23.1	8.8
24.9	8.8
25.4	9.3
28.2	13.6
30.5	15.9
33.0	13.6

18 — **NUMBER OF PINS IN ONE ROW**

On request	1-32

0,8/5 — **CONTACT AND TERMINATION FINISH**

0.8 µm Au on contact area and 5 µm SnPb on tails.	0,8/5
0.2 µm Au on contact area and 5 µm SnPb on tails. Black body.	0,2/5
5 µm SnPb on contacts and tails. Black body.	5
Other platings on request.	