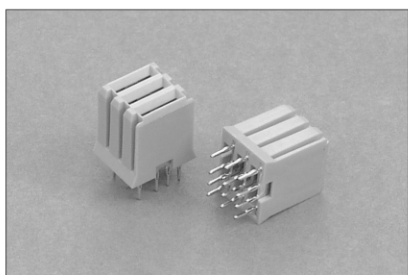
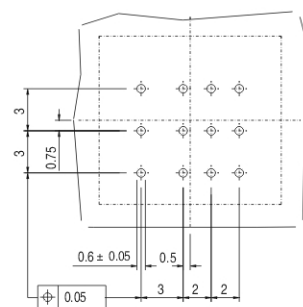
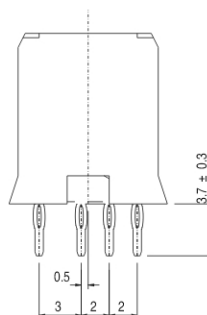
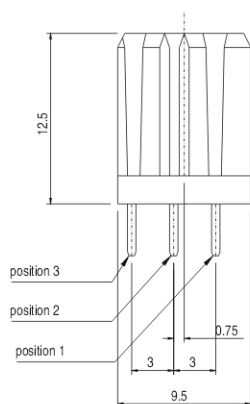


## Vertical Female Power Modules For Backplanes (3 Power contacts)



The female connector for backplanes provides a reliable, closed entry dual beam connection. This power connector is designed to be compatible with other popular 2mm HM connectors and the DIN 41612 family of connectors. When used on a backplane this female receptacle connector eliminates any possibility of shorting power pins. This connector is designed to meet the IEC950 safety requirements for finger probe protection. This module provides three female contacts (7.8amperes each) in a reliable press fit configuration. The pressfit hole requirements are the same as the rest of the signal connector family.

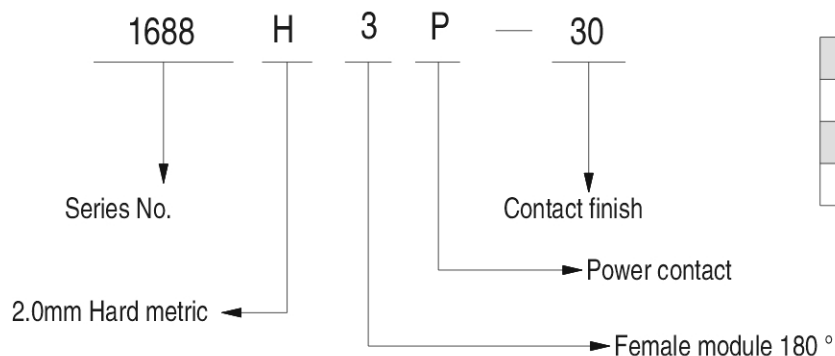
### Dimensional drawings and board hole pattern



Recommended pc board hole layout

Diameter of finished plated-through hole.  
 $\phi 0.7 \pm 0.02$  Diameter of drilled hole.

### Ordering Information



	Contact area	tails
30	30U"	Tin
40	40U"	Tin
50	50U"	Tin

Dimensions shown are for reference purpose only, All dimensions are in millimeters unless otherwise specified.