

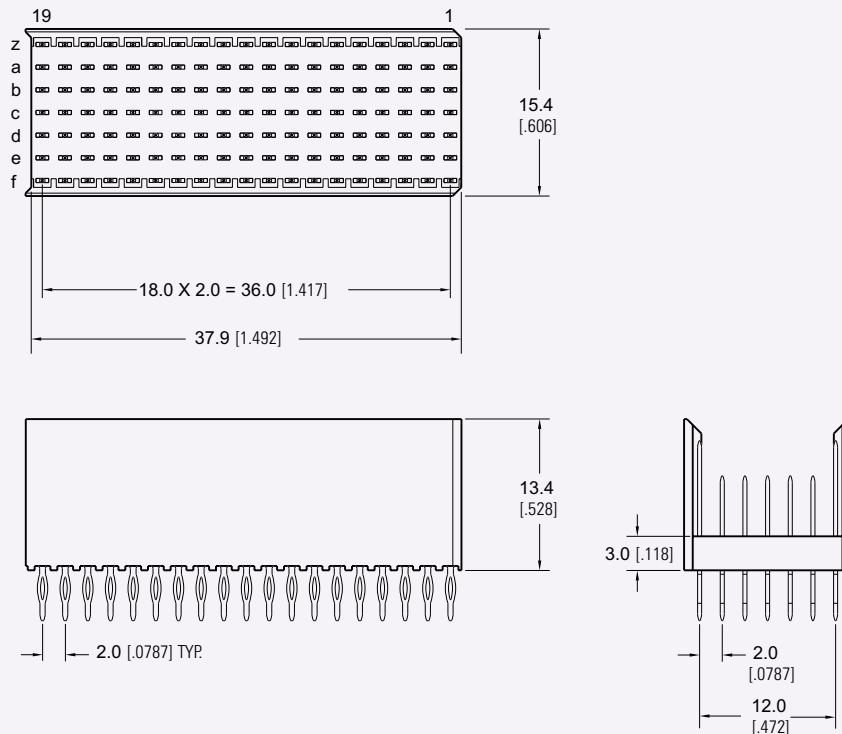
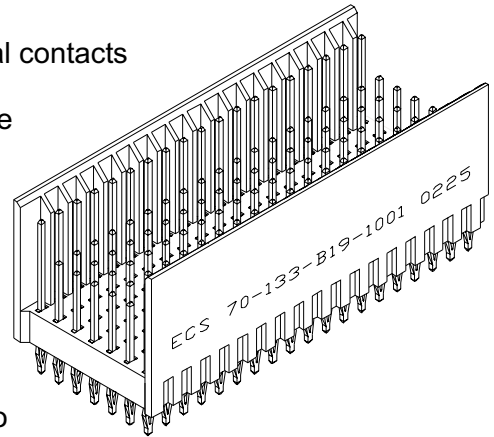


# €-Z met™ 2mm HM Type B-19 Header, Straight

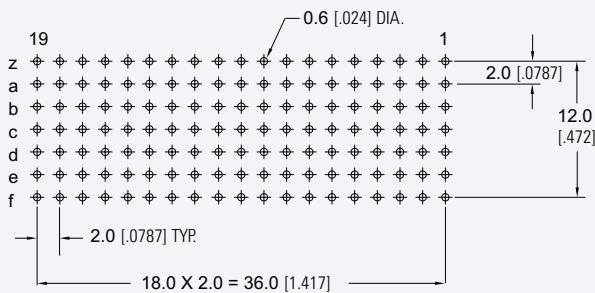
## Type B-19, Vertical Male 95 Pin Connector

The €-Z met™ type B-19 vertical male connector provides 95 signal contacts and an additional 38 ground shield contacts in a 5+2, 19 position configuration. The B-19 connector is used in the P3 location of the CompactPCI® backplane. This connector can also be used for VME applications in the J0 position. This module is not designed to be used alone, but can be used together with either a type A, C, L, M or N €-Z met™ connector.

ECS offers 15 different standard tail lengths to choose from to provide various pre mate and mid plane configurations. Contacts can be selectively loaded to accommodate customer specific applications. Custom tail lengths and mold configurations are also available. For non standard loading, or custom applications please refer to the fax request form on page D-35.



## BOARD LAYOUT



Identification	Number of Contacts	Contact Mating Side	Termination Side	Part Number	Contact Configuration
Type B	95	8.2 [.323]	3.7 [.146]	70-95-B19-1001	
Type B	133	8.2 [.323] 11.2 [.441]	3.7 [.146]	70-133-B19-1001	
Type B	133	9.7 [.382] 11.2 [.441]	3.7 [.146]	70-133-B19-1101	
Type B	95	8.2 [.323]	13.0 [.512]	<b>70-95-B19-1201</b> <b>70-95-B19-2201</b>	
Type B P3	133	8.2 [.323] 11.2 [.441]	3.7 [.146]	<b>70-133-B19-1201</b> <b>70-133-B19-2201</b>	

**Bold part numbers are for Level 2 plating.**

