# 

#### Features/Benefits

#### **SERIES 5025**

Series 5025 offers single or double stacked header combinations in SMT or Through Hole.

Also, this series meets the requirements of Ver. 4.2/PCMCIA Type I, II and III equipment.

Upper and lower stage of header offers the combination of DIP/SMT and DIP/DIP

This product meets or exceeds the minimum requirements outlined in the PC Card specification for technical and performance criteria.

#### **SERIES 5027**

This is an SMT lightweight connector for 3.3v or 5v cards.

Height is 5.0mm (0.197), weight is under 10 grams (with single ejector mechanism) which is one of the lightest available in this industry.

Dual type is 2 pcs, side-by-side configuration and you can choose "With Ejector type" or "Without Ejector type".

This meets the requirements of PCMCIA, Type I, II and III.

This product meets or exceeds the minimum requirements outlined in the PC Card specification for technical and performance criteria.

#### **SERIES 5069**

1.27mm (0.05) pitch 68 positions plug connector designed for PC card. Contacts on the card side is arranged in two rows and the substrate side has DIP type and SMT type.

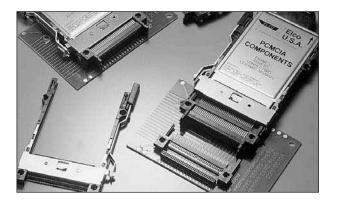
Receptacle (card side) connector is also available.

This product meets or exceeds the minimum requirements outlined in the PC Card specification for technical and performance criteria.

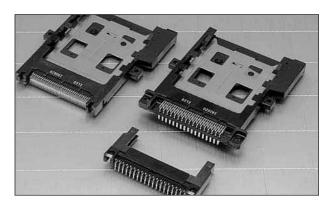
#### **SERIES 9180**

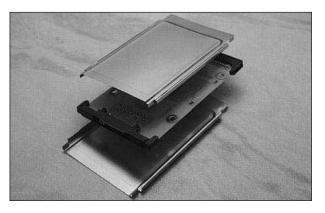
The 9180 series PC Card kits offers the broadest range of standard options in the industry. This includes; SMT connectors with multiple offsets, I/O connectors, label recesses, cover insulating films and wireless extensions. Assembly is accomplished by a simple snap together process with a low cost production tool.

This product meets or exceeds the minimum requirements outlined in the PC Card specification for technical and performance criteria.





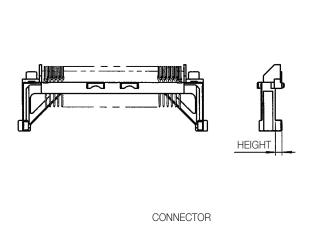


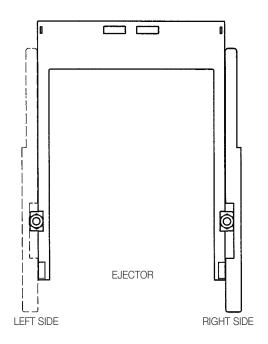






### **Series 5027 Product Selection Guide**





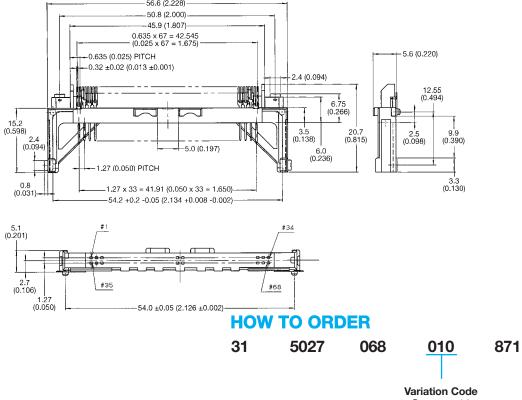
Connector Style			Ejector Style	How To Order		
Stand Off	Voltage	Keying	Button Side	Connector	Ejector	Page
Height=0	5v	Normal	Left	31 5027 068 010 871	30 5027 000 001 000	
			Right	31 5027 068 010 871	30 5027 000 002 000	
Height=0	5v	Reverse	Left	31 5027 068 020 871	30 5027 000 001 000	
			Right	31 5027 068 020 871	30 5027 000 002 000	
Height=0	3.3v	Normal	Left	31 5027 068 030 871	30 5027 000 001 000	
			Right	31 5027 068 030 871	30 5027 000 002 000	
Height=0	3.3v	Reverse	Left	31 5027 068 040 871	30 5027 000 001 000	
			Right	31 5027 068 040 871	30 5027 000 002 000	
Height=2.2	5v	Normal	Left	31 5027 068 110 871	30 5027 000 101 000	17, 18 
			Right	31 5027 068 110 871	30 5027 000 102 000	
Height=2.2	5v	Reverse	Left	31 5027 068 120 871	30 5027 000 101 000	
			Right	31 5027 068 120 871	30 5027 000 102 000	
Height=2.2	3.3v	Normal	Left	31 5027 068 130 871	30 5027 000 101 000	
			Right	31 5027 068 130 871	30 5027 000 102 000	
Height=2.2	3.3v	Reverse	Left	31 5027 068 140 871	30 5027 000 101 000	
			Right	31 5027 068 140 871	30 5027 000 102 000	

Note – If drawings are required then please contact your local sales office.

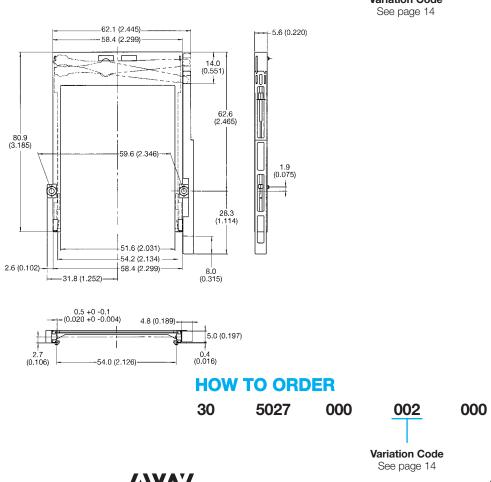


### Series 5027 Header/Ejector Assembly H=0mm

#### **CONNECTOR**



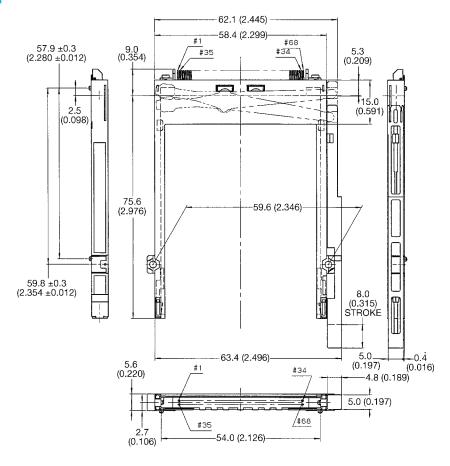
#### **EJECTOR**

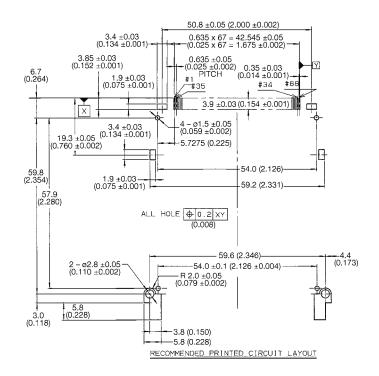




### Series 5027 Header/Ejector H=0mm

#### **ASSEMBLY**



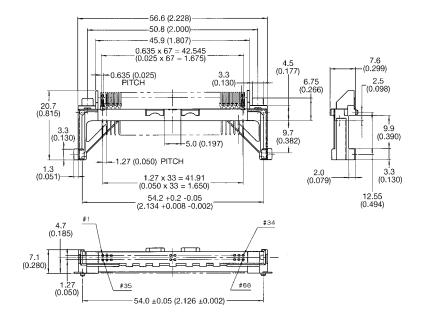






### Series 5027 Header/Ejector H=2.2mm

#### **CONNECTOR**

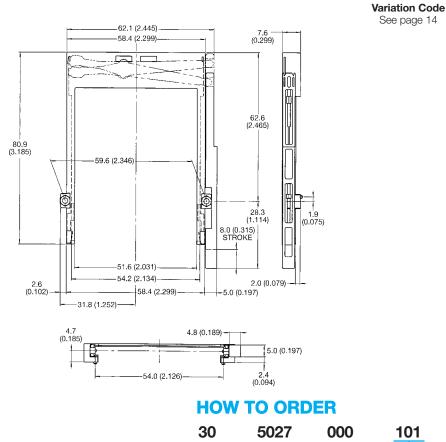


#### **HOW TO ORDER**

31 5027 068

110 871

#### **EJECTOR**





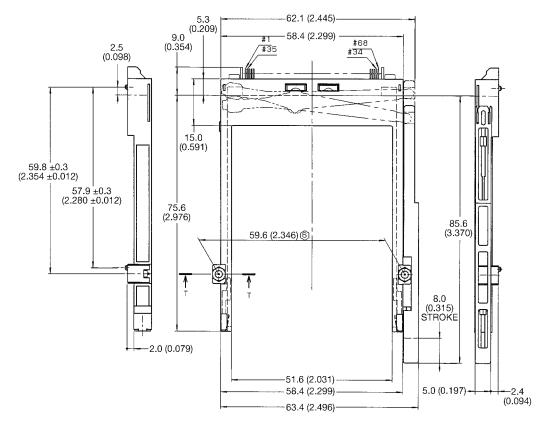
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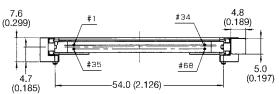
Variation Code See page 14

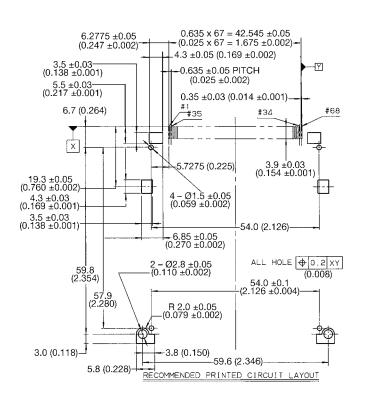


### Series 5027 Header/Ejector H=2.2mm

#### **ASSEMBLY**







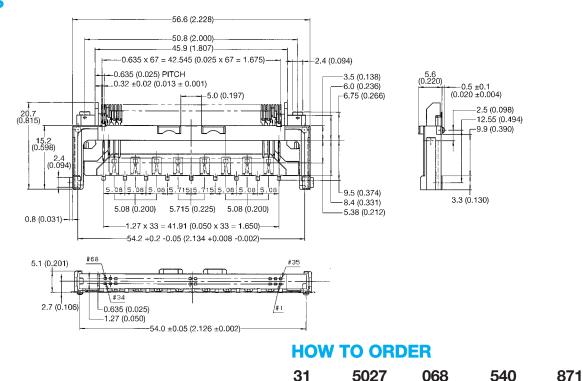
See page 14 for How To Order



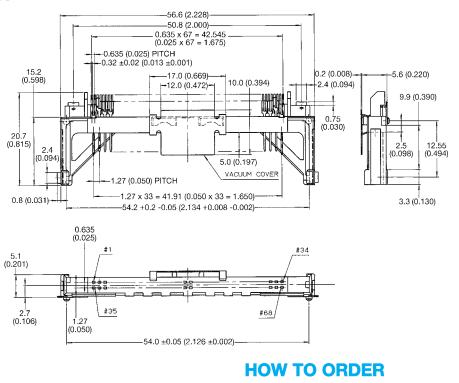


#### Series 5027 Card Bus SMT Connector Vacuum Cover H=0mm

#### **CARD BUS**



VACUUM COVER H=0MM



35

5027

068

030

871

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**Authorized Distributor** 

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