PCMCIA PC Memory Card Connectors

Features/Benefits

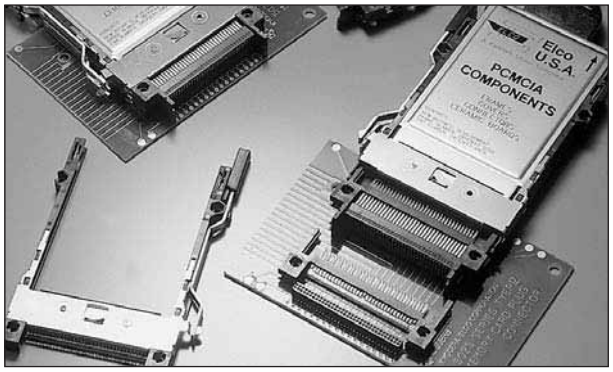
SERIES 5025

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

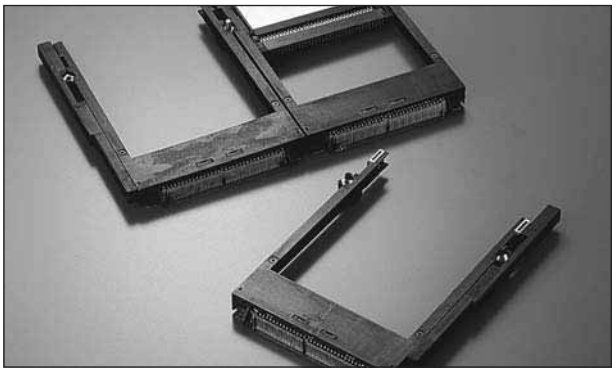
This is an SMT lightweight connector for 3.3v or 5v cards.

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.

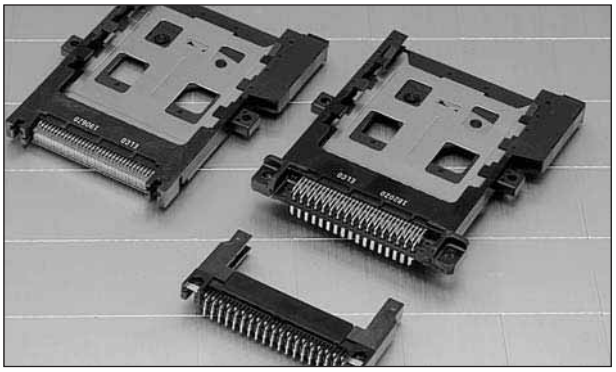


SERIES 5069

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.

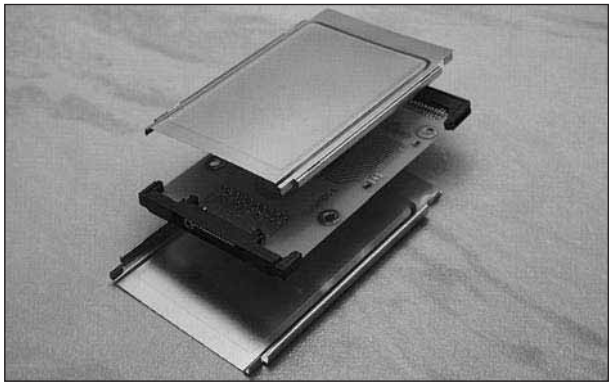
This product meets or exceeds the minimum requirements outlined in the PC Card specification for technical and performance criteria.



SERIES 9180

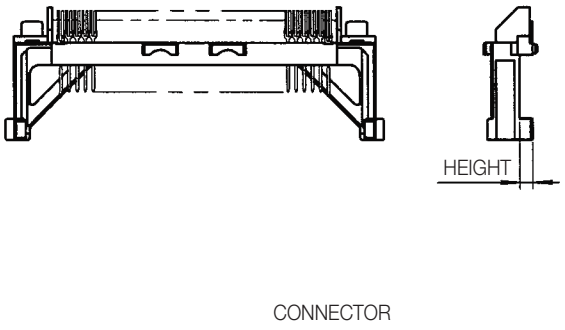
The 9180 series PC Card kits offers the broadest range of standard options in the industry. This includes; SMT connectors with multiple off-sets, I/O connectors, label recesses, cover insulating films and wireless extensions. Assembly is accomplished by a simple snap together process with a low cost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

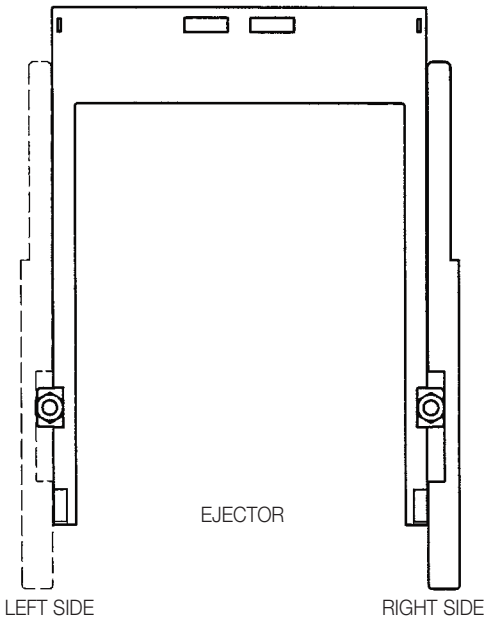
This product meets or exceeds the minimum requirements outlined in the PC Card specification for technical and performance criteria.



PCMCIA PC Memory Card Connectors

Series 5027 Product Selection Guide





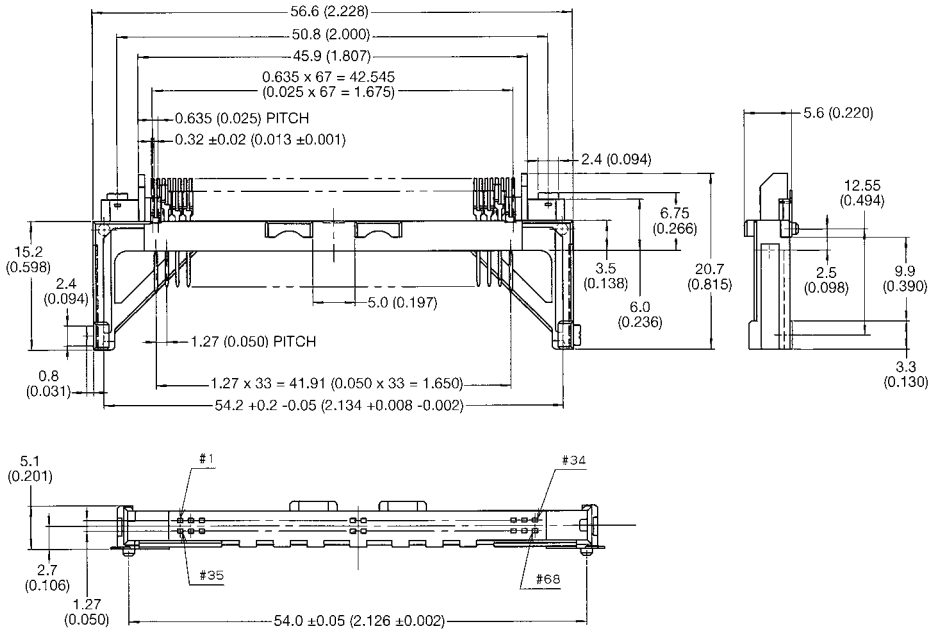
Connector Style			Ejector Style	How To Order		Page
Stand Off	Voltage	Keying	Button Side	Connector	Ejector	
Height=0	5v	Normal	Left	**31 5027 068 010 871**	**30 5027 000 001 000**	15, 16
			Right	**31 5027 068 010 871**	**30 5027 000 002 000**	
Height=0	5v	Reverse	Left	**31 5027 068 020 871**	**30 5027 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.

PCMCIA PC Memory Card Connectors

Series 5027 Header/Ejector Assembly H=0mm

CONNECTOR

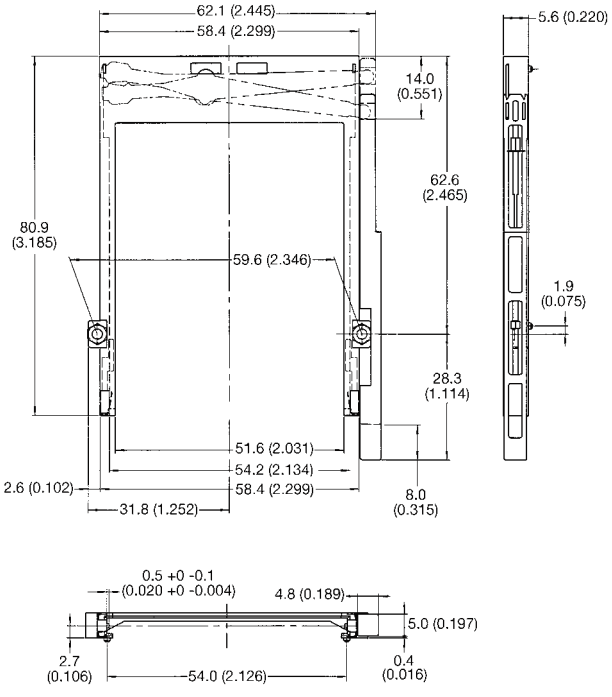


HOW TO ORDER

31	5027	068	010	871

Variation Code
See page 14

EJECTOR

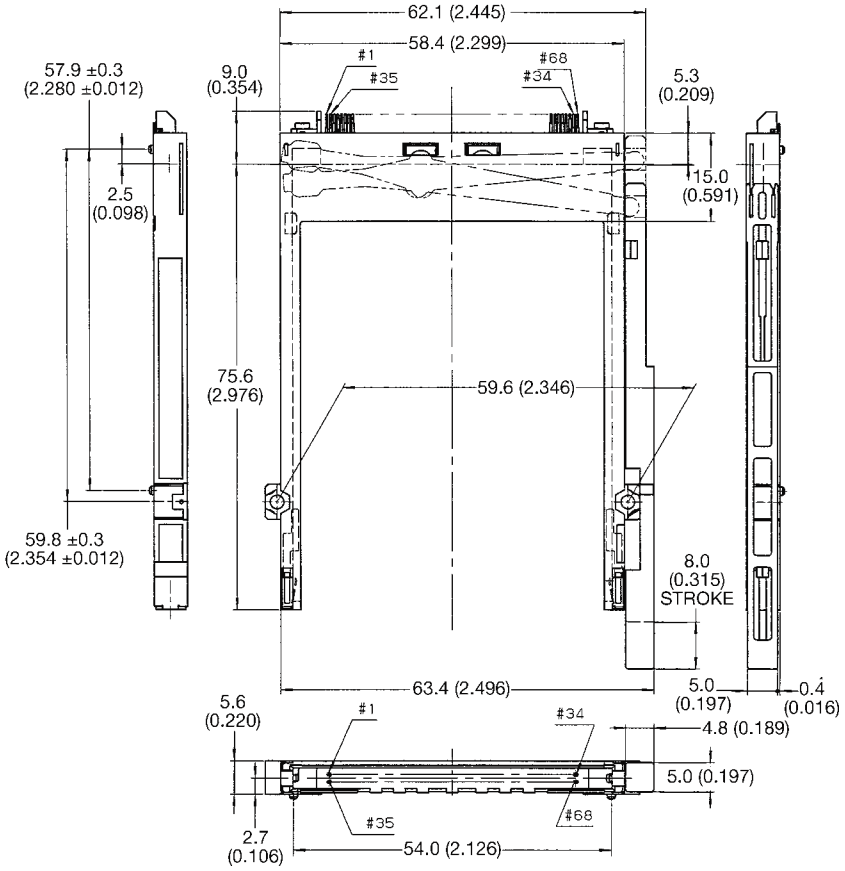


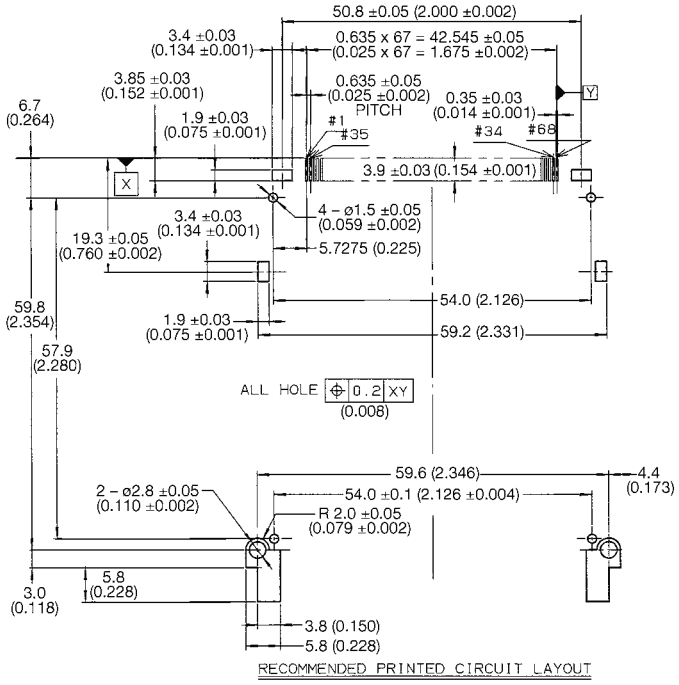
HOW TO ORDER

30	5027	000	002	000

Variation Code
See page 14

ASSEMBLY



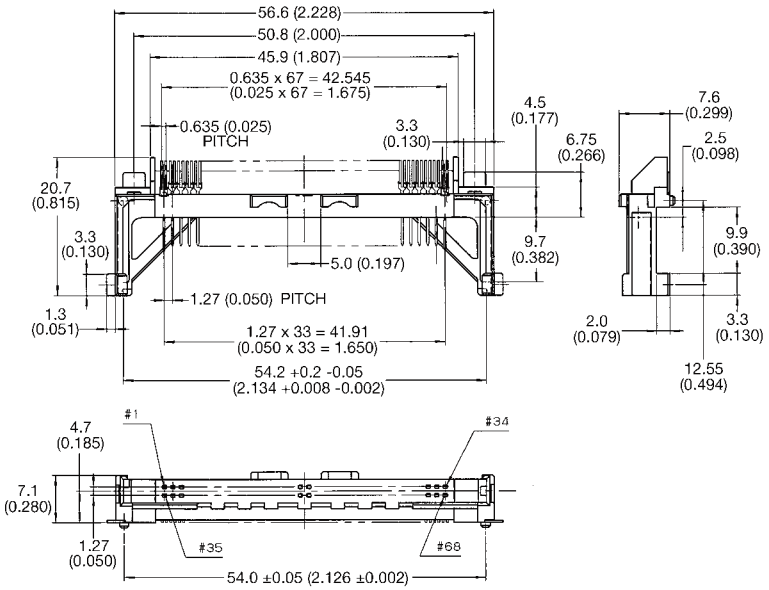


See page 14 for How To Order

PCMCIA PC Memory Card Connectors

Series 5027 Header/Ejector H=2.2mm

CONNECTOR

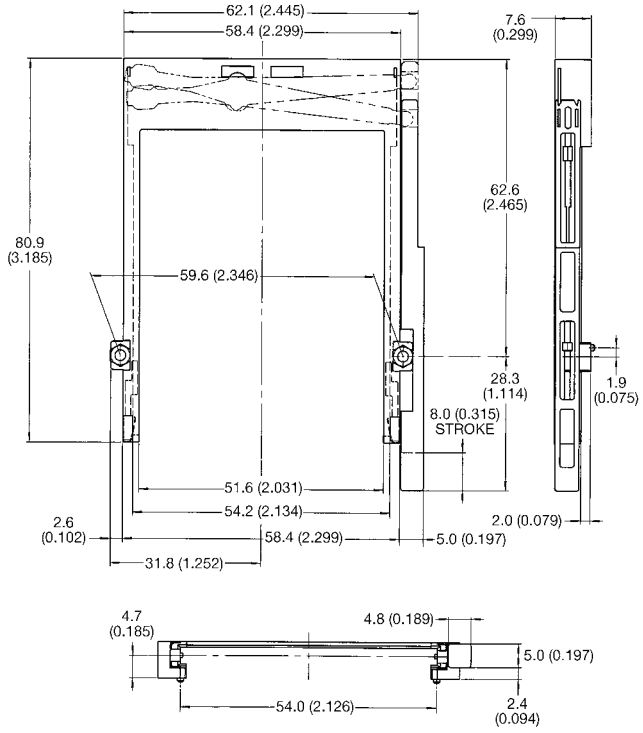


HOW TO ORDER

31	5027	068	110	871

Variation Code
See page 14

EJECTOR

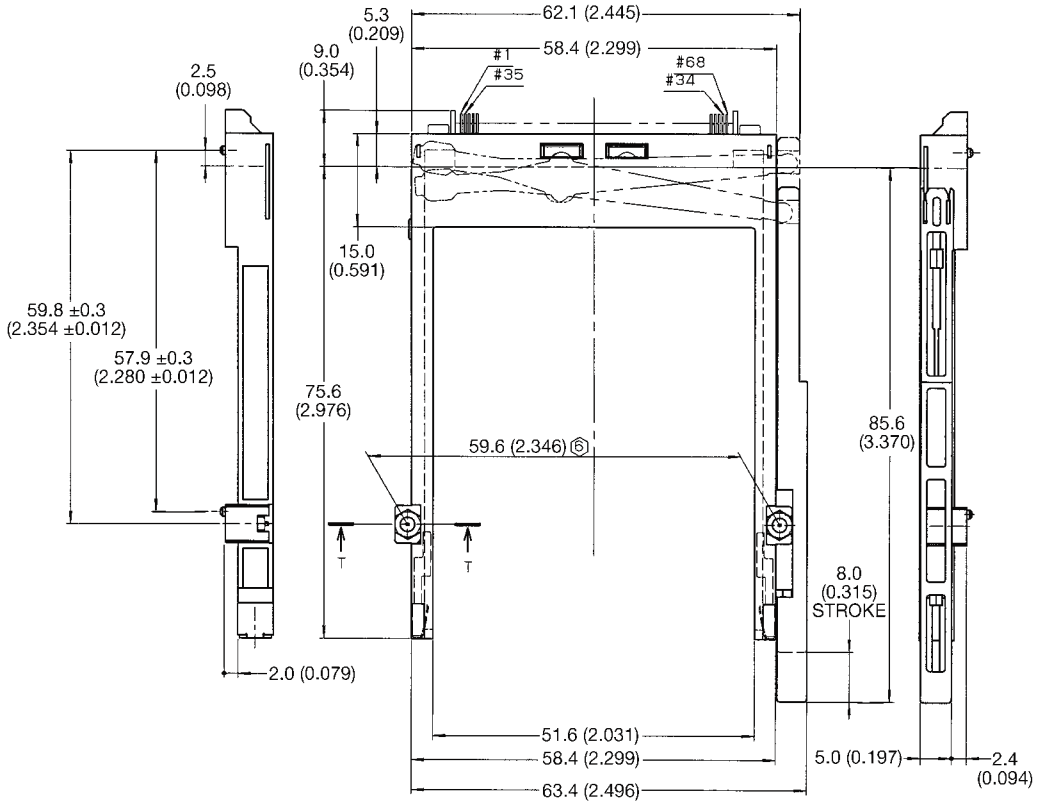


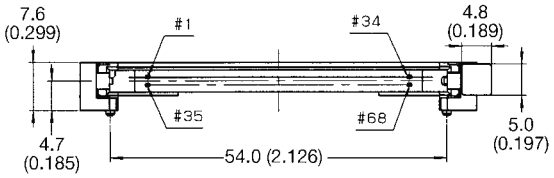
HOW TO ORDER

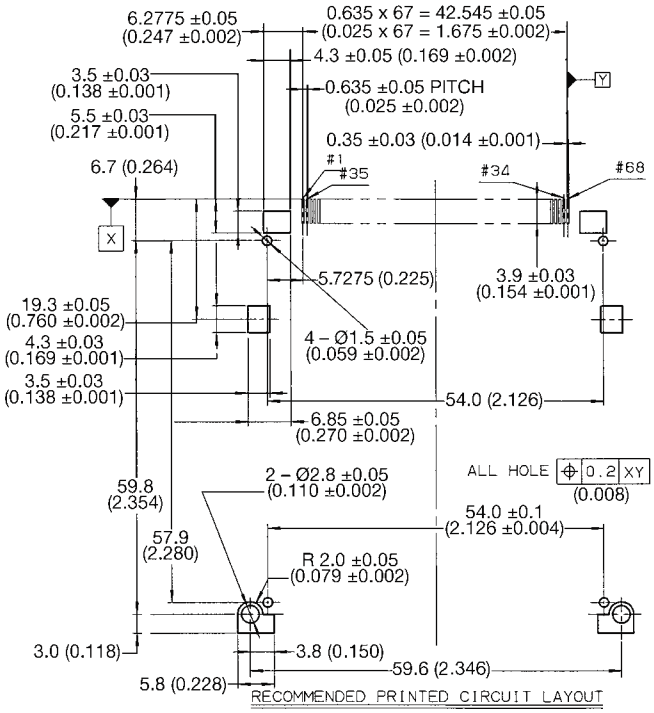
30	5027	000	101	000

Variation Code
See page 14

ASSEMBLY





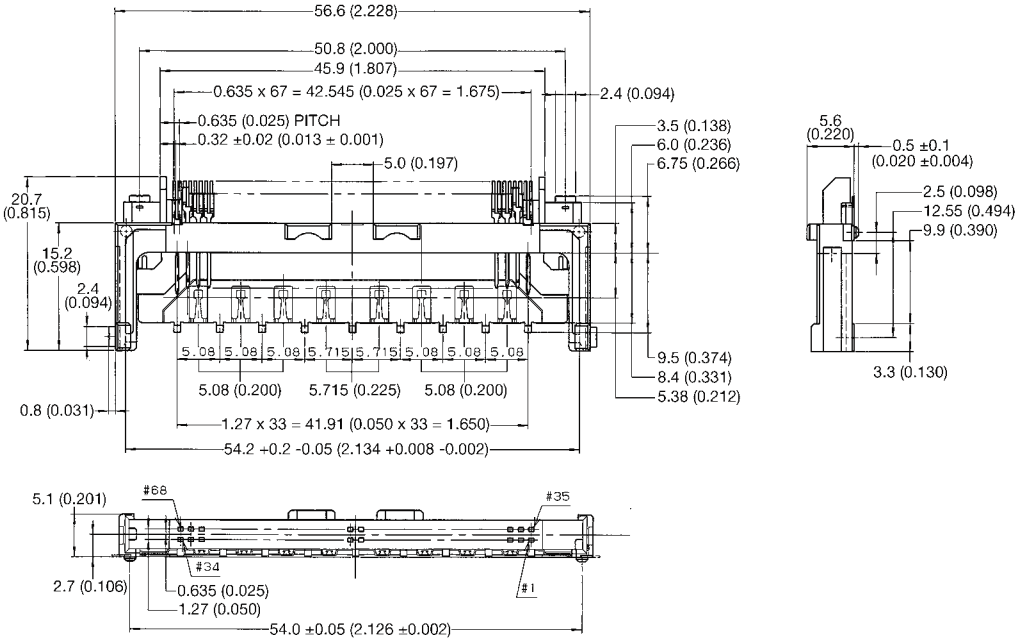


See page 14 for How To Order

PCMCIA PC Memory Card Connectors

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

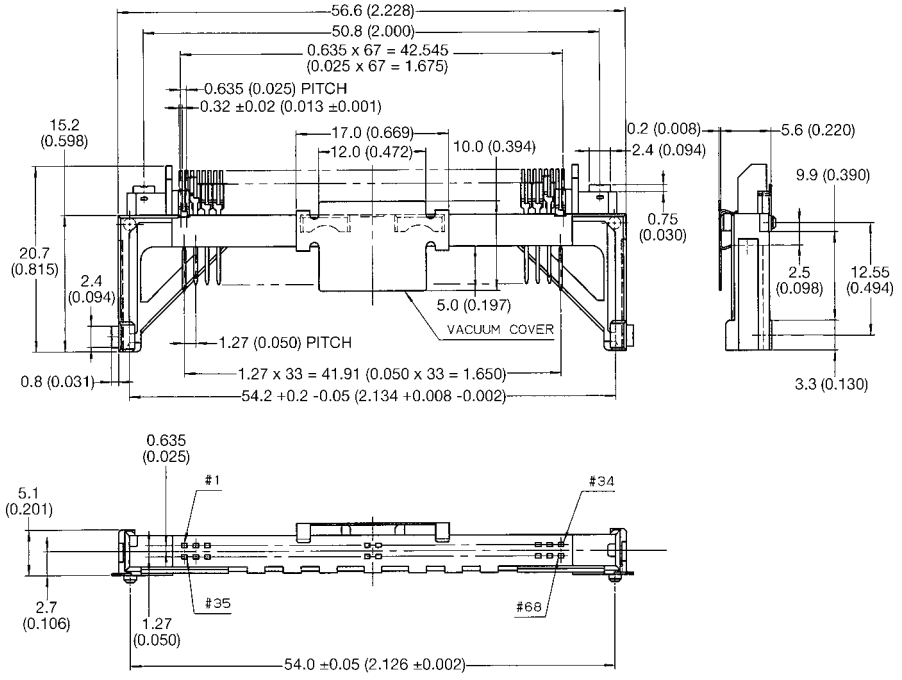
CARD BUS



HOW TO ORDER

31	5027	068	540	871

VACUUM COVER H=0MM



HOW TO ORDER

35	5027	068	030	871