

ISO 9001 REGISTERED

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Sales Manager

Another common question is = what does the "V2" designation stand for which follows "J" in the part number. "V2" was added to the computer part numbering system to show the contact Plating Spec. which stands for Gold Plating. Again this is a Form/Fit/ Function change which affected the part numbers only as the previous part numbers did include Gold Plating but did not show it in the official part number.

The MII standard is: *Glass Filled, Diallyl Phthalate, Type GDI-30F, per MIL-M-14 (Flame retardant).*

This material was used throughout the 1940's thru 1970's however since the material was not flame retardant the manufacturers of the compound discontinued manufacturing of it in the early 1980's and replaced it with a new compound that was Form/Fit/Function identical except that it had the added benefit of being Flame retardant.

The designation "M" stood for :  
*Glass Filled, Diallyl Phthalate, Type GDI-30 per MIL-M-14*  
( non-flame retardant Man made insulating & molding compound)

Many of you have asked for an explanation of our suffix change from "M" To "JV2" and how it affects part numbers ( if any).

**To: ARMEL CUSTOMERS & PROSPECTS**  
**From: Mike Zaccario / Sales Manager**

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# ARMEL ELECTRONICS, INC.



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