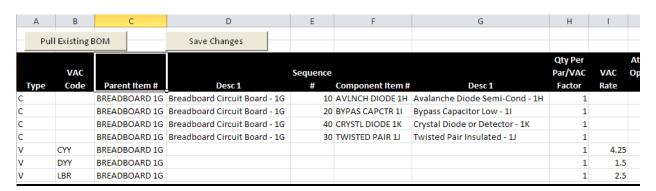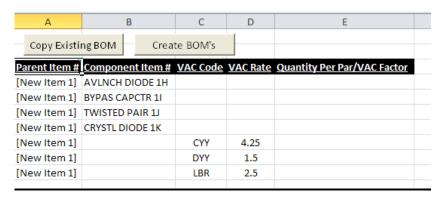# PULSE UTILITIES
TIME-SAVING SOLUTIONS FOR MACOLA®

Bill of Material Import/Export Utility

Use Excel to conveniently make mass changes to your existing bills of material or create new ones

If you make frequent updates to your Macola® bills of material or create new ones, this utility will eliminate hours of time and keying errors.

	Type	VAC Code	Parent Item #	Desc 1	Sequence #	Component Item #	Desc 1	Qty Per Par/VAC Factor	VAC Rate	At Op
Pull Existing BOM				Save Changes						
	C		BREADBOARD 1G	Breadboard Circuit Board - 1G	10	AVLNCH DIODE 1H	Avalanche Diode Semi-Cond - 1H	1		
	C		BREADBOARD 1G	Breadboard Circuit Board - 1G	20	BYPAS CAPCTR 1I	Bypass Capacitor Low - 1I	1		
	C		BREADBOARD 1G	Breadboard Circuit Board - 1G	40	CRYSTL DIODE 1K	Crystal Diode or Detector - 1K	1		
	C		BREADBOARD 1G	Breadboard Circuit Board - 1G	30	TWISTED PAIR 1J	Twisted Pair Insulated - 1J	1		
	V	CYY	BREADBOARD 1G					1	4.25	
	V	DYY	BREADBOARD 1G					1	1.5	
	V	LBR	BREADBOARD 1G					1	2.5	

Parent Item #	Component Item #	VAC Code	VAC Rate	Quantity Per Par/VAC Factor
Copy Existing BOM	Create BOM's			
[New Item 1]	AVLNCH DIODE 1H			
[New Item 1]	BYPAS CAPCTR 1I			
[New Item 1]	TWISTED PAIR 1J			
[New Item 1]	CRYSTL DIODE 1K			
[New Item 1]		CYY	4.25	
[New Item 1]		DYY	1.5	
[New Item 1]		LBR	2.5	

WHO NEEDS THIS SOFTWARE?

If you need to make changes or additions to your Macola® bills of material and have been dreading the hours it will take to open the Macola® screen for each change, this utility is for you. Let us say that you want to:
- Create 20 new bills of material for a new product line
- Change the 'quantity-per' amount for a component that is used in 200 bills of material
- Substitute a new item for an existing component used in 50 bills of material

Unless you use our utility or can develop complex SQL scripts, you are faced with hours and hours of tedious keying and proofreading.

HOW DOES IT WORK?

Using familiar Excel with powerful Visual Basic programming, this utility imports and exports data directly from and to your Macola® Progression, ES, or 10 database. You can make changes to any data field or create new bills of material. It is easy to use and fast.

KEY FEATURES and BENEFITS

- Excel-based
- Eliminates hours of tedious keying and proofreading
- It works with all versions of Macola®.
- Unlimited training and phone support

WHAT DOES IT COST & WHAT IS INCLUDED?

Please refer to our price list. Our annual maintenance fee provides unlimited support and software updates.

For more information or a demonstration, call (513) 723-8091

Leahy Consulting is an independent ERP consulting company with over 30 years of experience supporting and optimizing Macola® ERP systems. Leahy Consulting is not associated with ECi® Software.

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LEAHY
ERP SOLUTIONS

Independent ERP and Macola® Specialists
Expert Support/Optimization for 25 years
Developer of Pulse Dashboard software