ECN#

386

Page 1 of 1

ENGINEERING CHANGE NOTE:



ECN #:

ASSEMBLY: 1 New Assembly: Current Assy Rev: 0 New Assy Rev: 0		DESCRIPTION: DATE: Current Schematic Rev: New Schematic Rev:	MW4-PS1 Power Supply PCB 12/09/00
CMS BOMs Updated	Excel BOMs Updated	Subcontractor Records Upda	ted Compatibility Maintained: Yes
IMPLEMENTATION INFORMATION:			
Safety IssueBug FixReliability Reasons	○ UL Compliance Issue○ EMC Compliance Iss○ Software Change		○ Cost Reduction
REASON FOR CHANGE:			
Rectify manufacturing fault in components.			
DETAILS OF CHANGE:			
1. Before fitting L1 (TCT9814 - Inductor TORIOD, 12V Magnetic Amplifier), it is necessary to inspect and modify the terminals of the winding.			
2. Ensure the wire making up the terminals of the winding has not been stripped too far so the conductors will create a short circuit			

- 3. To insulate the terminals of the winding, use the following material; JAA6639 - TUBING 2mm BLUE FIBREGLASS (Farnell #305-3416)