Ignore layers 4

DWG.No. MF350-62-02

TO CNF_L2 (MF350-60-02. SHT 1 of 2) CNV_L2

TO CN2 (MF350-61-02. SHT 2 of 2) CON1

HT

V2 ECC83 V1 ECC83

VN2410L F4 VN2410L F2

F3 BEAD F1 BEAD

GRND GRND_V1 GRND_V2 -LT

R20 100K R26 100K C9 100n 250V R21 68K BZX55B 15V ZD3 ZD4 R29 1K C17 10u 160V

R25 1M C10 22p 50V C14 22u 50V R22 1K R23 1K R24 15K R28 100K C22 220n 63V

R11 1M C2 22p 50V C4 2u2 100V C5 1u 100V R7 6K8 R6 3K9 R8 1K8 R9 220K R4 220K R5 100K R15 220K C7 10u 160V

R3 100K R1 100K R2 100K C3 1n 400V C1 22n 400V ZD1 ZD2 BZX55B 15V R16 1K

C15 10u 160V C11 22n 400V C16 10u 160V

D3 D4 D5 D6 D7 D8 D9 D10 D11 D12 1N4148

C18 C19 C20 C21 C23 C24 C25 C26 C27 100n 250V 63V

GRND_CL

-LT +LT GRND +15V -15V

C6 22u 50V BEAD L1 D1 D2 1N4148

R10 2K2 R14 2K2 R12 1K R13 10R XLR1 JS1 LINE OUT EARTH WASHER

IC1c RC4558P C13 10n 63V C8 10n 63V

IC1a IC1b RC4558P R17 2K2 R18 10K R19 1K5 C12 1n 63V

TR1 BC212 TR2 BC182

DRAWN L.VEIGNAL	DATE 23-09-02		
MODEL MF350			
		2 ISS	2214 ECO NUMBER 13-11-02 DATE

Marshall
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DENBIGH ROAD. BLETCHLEY. MILTON KEYNES. MK1 1DQ.
TEL (01908) 375411 FAX (01908) 376118

TITLE VALVE CIRCUIT

DWG.No MF350-62-02 ISS 2