



- NOTES:**
1. FUSING: 1.5A FOR NEGATIVE BATT.  
0.5A FOR POSITIVE BATT.  
1.0A FOR 6.3A.C. SUPPLY.
  2. WHEN C.T. IS IN NORMAL CONDITION (I.E. NO SIGNAL BEING RECEIVED) RELAY X IS OPERATED.
  3. SHELF JACK POINTS U9, U11 TO MAKE CONTACT WHEN RELAY SET IS REMOVED.
  4. TERMINALS B1 TO B4 TO BE STRAPPED TO SHORT CIRCUIT RESISTORS (R1), (R2) AND/OR (R3) AS REQUIRED TO GIVE OPERATE LAG TO RELAY CR NEAREST TO BUT ABOVE 2 SECS.
  5. TERMINALS 2, 3, 6, 8/OR 7 TO BE STRAPPED FOR GUARD RATIO ADJUSTMENT, AND IF REQUIRED, STRAP BETWEEN 5, 8, 9 MAY BE DISCONNECTED.
  6. THE WINDINGS OF RELAY OC ARE DIFFERENTIALLY CONNECTED.
  7. SHELF JACK POINTS U1, 8 AND U2, 10 TO BE STRAPPED ON LINES OF 5db OR LESS.
  8. Ø FOR WIRING SEE GBW 12110.
  9. TERMINALS 6, 10, 8/OR 11 TO BE STRAPPED FOR FINAL TUNING ADJUSTMENT.
  10. ALL WIRING TO BE 0.5mm UNLESS OTHERWISE SPECIFIED.
  11. TO OBTAIN AN IMPULSE OUTPUT RATIO WITHIN THE SPECIFIED TEST LIMITS, STRAP OUT RESISTORS R25-R28 INDIVIDUALLY, OR IN PARALLEL COMBINATIONS AS REQUIRED.
  12. TERMINALS T2/13 IS NORMALLY CONNECTED TO T2/16. WHEN TEST CONDITIONS REQUIRE R29 INSTEAD OF R21, REMOVE WIRE FROM T2/16 AND CONNECT TO T2/15.
  13. ON SOME EARLIER EQUIPMENT COLOUR OF NEG. BATT. WIRING WAS BK OR W AND POS. BATT. WAS R-B 6.3V A.C. WIRING WAS BN AND BN-W PAIR.

BATT. 0.7mm V FUSE — [5A] U12  
 ETH 0.7mm R ETH BAR [8B] U11  
 BATT. V U12-R2b-R3b-CDe-CFb-CFe-CRb-CRc-BAe-DCe-BBb-BBc-TTe-RCb-RCc-RX2b  
 DDc-DBc-Db-RRc-TXe-SRe-SPe-Roe-T2/12-T1/12-V2/2-V2/6-R13b-C5b-C6b-C7b-C8b-R4b-R19b  
 ETH. R. U11-B21-B1-B3-B5-CDa-CF25-CF4-X22-BB1-RC2-029-SR1-T4/E-T3/E-T2/E-T1/E-R18a-TU1-TU3  
 G13 A.C. H.C. OR H.C1 [8B] 0.7mm VV FUSE U16  
 G.3 V.A.C. H [8A] 0.7mm R HEATER U14  
 G.3 A.C. H.C. [5B] Y-V-U16-V1/3-V2/3  
 G.3 A.C. H. [5A] R-U14-V1/4-V2/4

POS. BATT. 0.7mm Y FUSE — U19  
 U17  
 U18  
 POS. BATT. Y-U17-V3/B4-V1/7-V2/7  
 Y-U15-R24b  
 Y-U19-R23bb

PROOF

A 26.780	A 6.8K R102	RETRACTED & METRICATED	
B 20.430	B1541	RW	ALY CARRYING TO CARRIER I.D.F.
1 11.6.62		63264	NOTE 13 ADD. TITLE CHANGED
ISS DATE	DEL DC ORDER	CKD APP	CHANGE

PARENT EXCHANGE O/G  
 LINE CCT FOR UNIDIRECTIONAL  
 JUNCTIONS TO DEPENDENT  
 EXCH. NZ. 55AC N°3

DRN T.EQPT	CKD	ORIGIN T.EQPT
TCD A.G	APPD	STANDARD ATW 22.001
M.Z.P.O. ENGINEER-IN-CHIEF, WELLINGTON		

SHT 1 of 1  
 SIZE A1  
**GBW 15101**

UD 237

