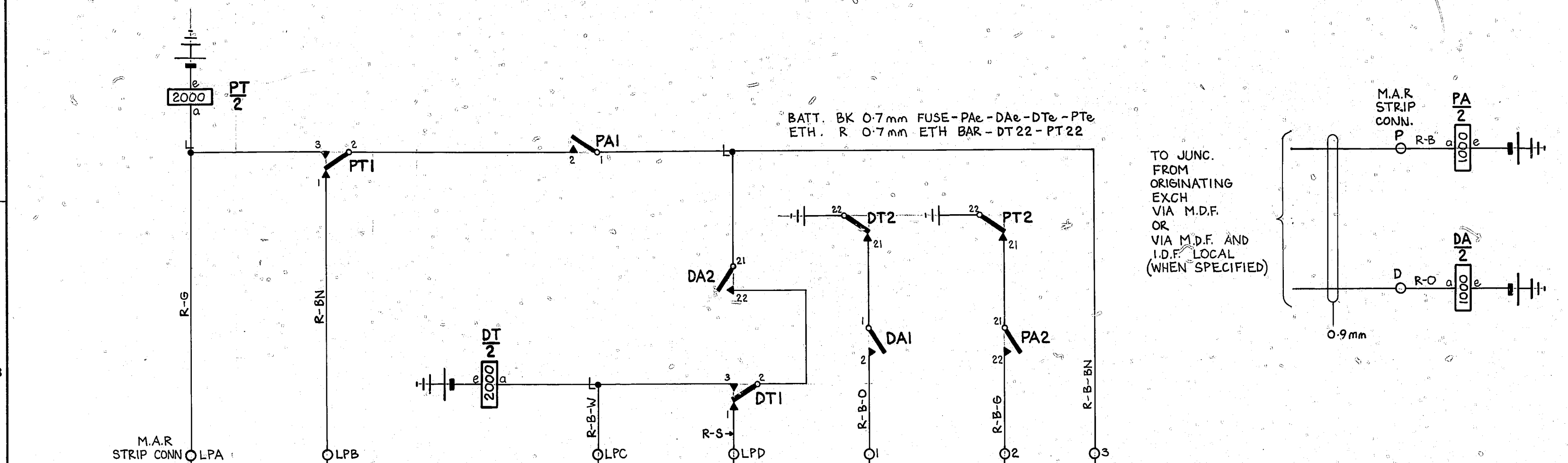
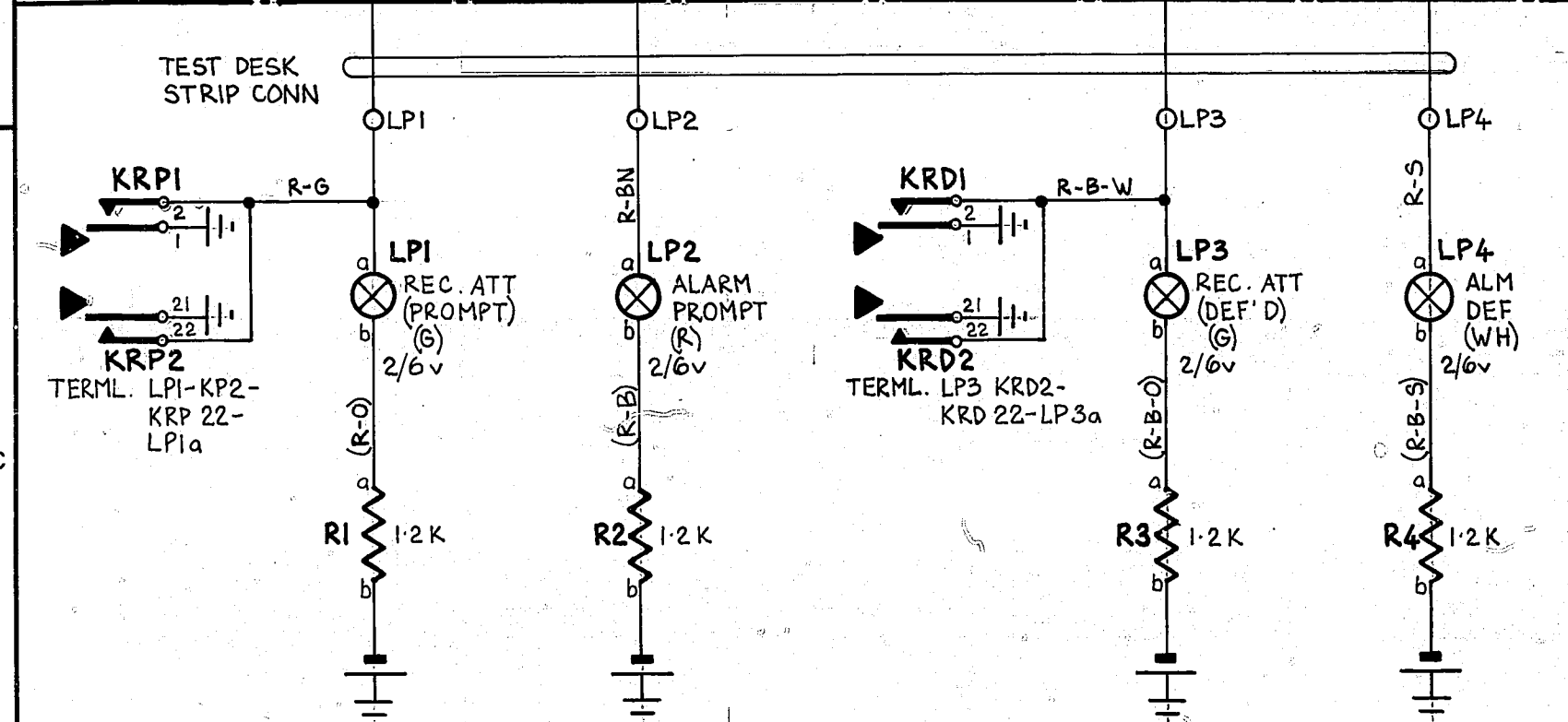
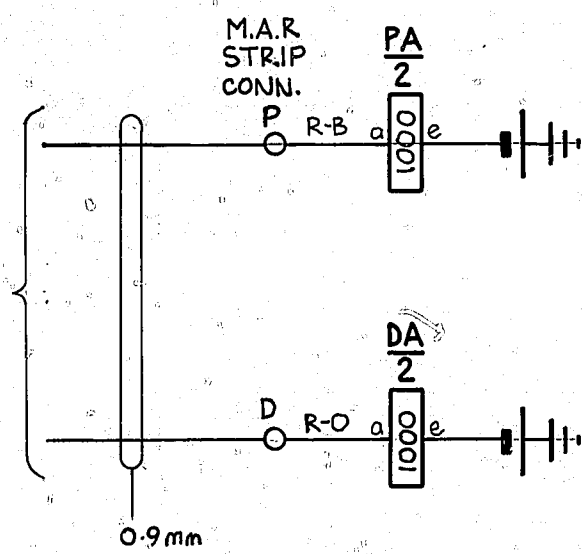


**FIG. 1. M.A.R.**  
INCOMING ALARM RELAYS  
(PER OUTLYING EXCH)

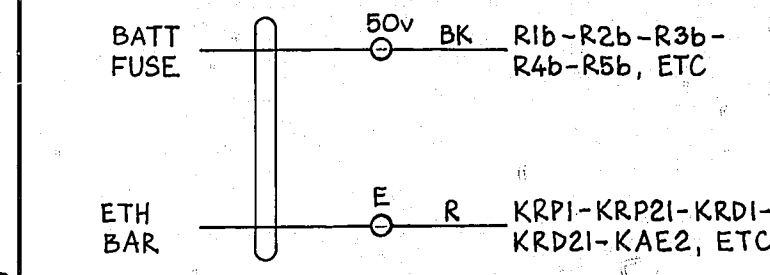


BATT. BK 0.7mm FUSE-PAe-DAe-DTe-PTe  
ETH. R 0.7mm ETH BAR-DT22-PT22

TO JUNC.  
FROM  
ORIGINATING  
EXCH  
VIA M.D.F.  
OR  
VIA M.D.F. AND  
I.D.F. LOCAL  
(WHEN SPECIFIED)

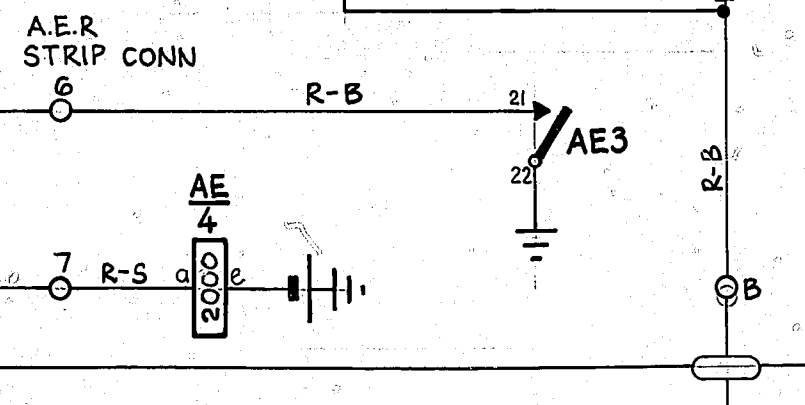


**FIG. 2A. TEST DESK**  
INCOMING ALARM INDICATION  
(PER OUTLYING EXCHANGE)



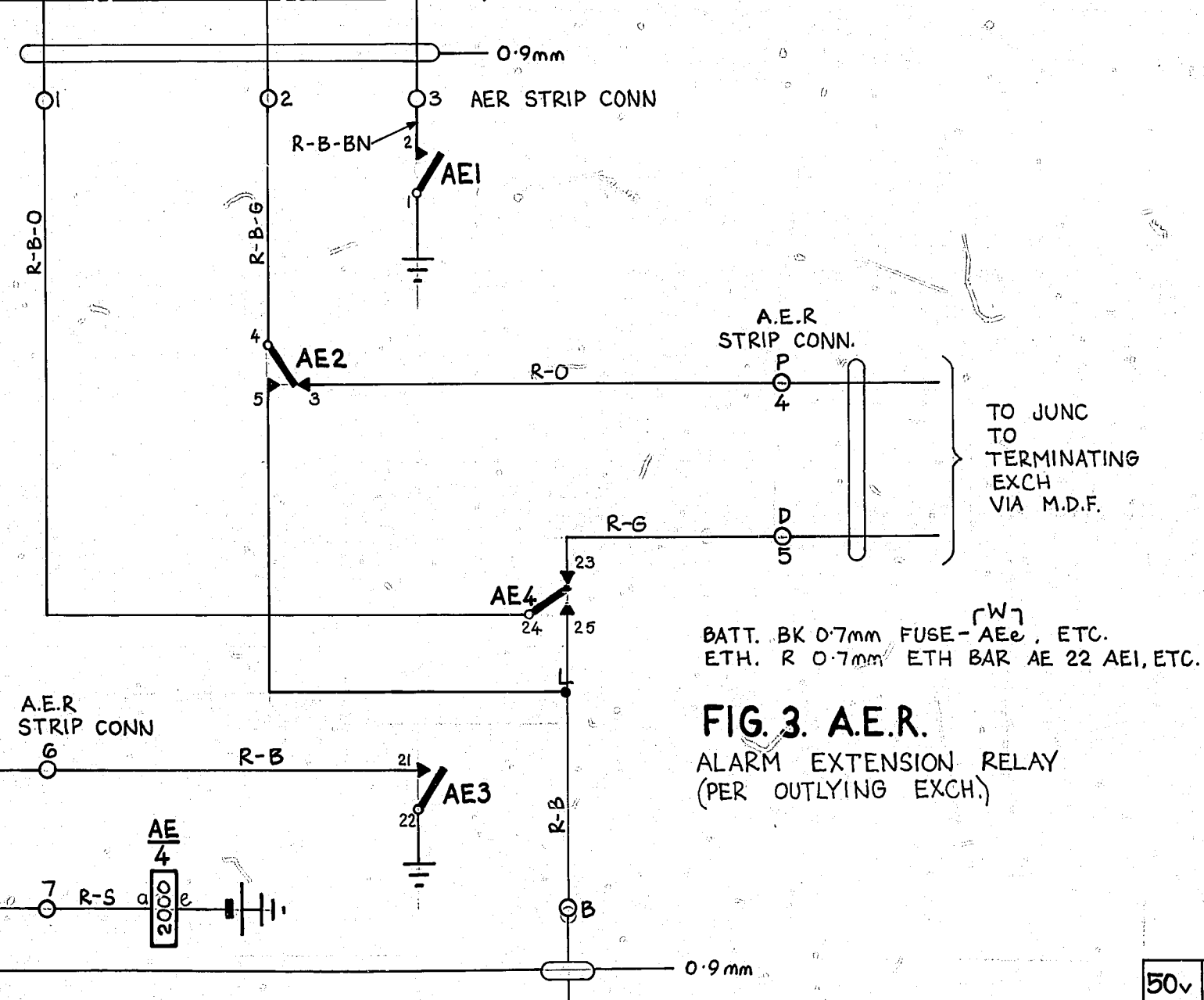
REC. ATT. PROMPT (KRP)	REC. ATT. DEFERRED (KRD)	ALARM EXT. (KAE)
2	2	2

**FIG. 2B. TEST DESK.**  
(EXPLANATORY)



**FIG. 3. A.E.R.**  
ALARM EXTENSION RELAY  
(PER OUTLYING EXCH.)

BATT. BK 0.7mm FUSE-AEe, ETC.  
ETH. R 0.7mm ETH BAR AE 22 AE1, ETC.



**ALARM EXTENSION AT INTERMEDIATE EXCH.**

**NOTES:**

1. FUSING :- FIG 1.1.5 A PER CCT  
FIG 2A 1.5 A PER EXCH.  
FIG 3 1.5 A PER EXCH.
2. DIAGRAM SHOWS ALARMS EXTENDED TO TERMINATING EXCH. (KAE OPERATED) WHEN ALARMS ARE NOT REQUIRED TO BE EXTENDED BEYOND INTERMEDIATE EXCHANGE KAE IS NORMAL.
3. ALL WIRING IS TO BE 0.5mm UNLESS OTHERWISE SPECIFIED.

**PROOF**

2	1-2-81	MWO	17198	ABC	RETRACED AND METRICATED
A	23-4-58	DEL DC	72214	ABC	CHANGE
DRN MS	CKD	ORIGIN S.S SECTION			
TCD MWO	APPD	STANDARD ATW 22001			
NZPO ENGINEER-IN-CHIEF, WELLINGTON					
SHT 1 of 1		GBW 15300			
SIZE A2					

UD 236

