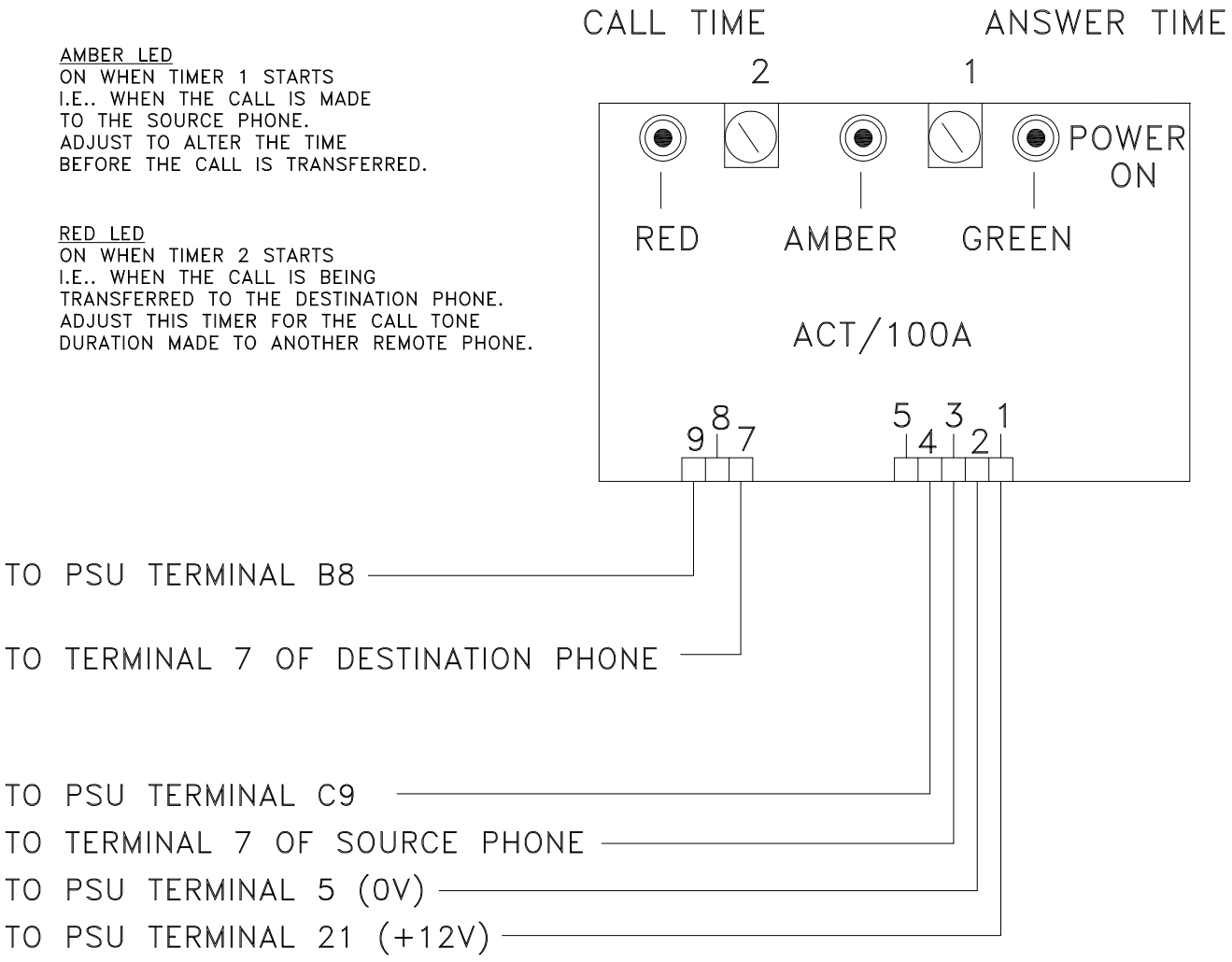
AUTOMATIC CALL TRANSFER UNIT – ACT/100A
FOR AUDIO/VIDEO SYSTEM 200 (VA/200 OR A/200N)



AMBER LED
ON WHEN TIMER 1 STARTS
I.E.. WHEN THE CALL IS MADE
TO THE SOURCE PHONE.
ADJUST TO ALTER THE TIME
BEFORE THE CALL IS TRANSFERRED.

RED LED
ON WHEN TIMER 2 STARTS
I.E.. WHEN THE CALL IS BEING
TRANSFERRED TO THE DESTINATION PHONE.
ADJUST THIS TIMER FOR THE CALL TONE
DURATION MADE TO ANOTHER REMOTE PHONE.

THE ACT/100A WILL TRANSFER THE CALL TO ANOTHER (DESTINATION) PHONE IF THE ORIGINAL (SOURCE) PHONE IS UNANSWERED WITHIN A PRESET PERIOD. THE TIME ALLOWED FOR THE SOURCE PHONE TO ANSWER IS SET ANSWER TIME 1 ADJUST, THIS MAY BE FROM 5 SECONDS TO 15 SECONDS. IF WITHIN THIS PRESET PERIOD, SHOULD THE SOURCE PHONE BE PICKED UP, THE TIMING WILL CEASE, AND THE DESTINATION PHONE WILL NOT BE CALLED.

THE CALL LINE OF BOTH THE SOURCE AND DESTINATION PHONES SHOULD BE CONNECTED AS NORMAL FROM THE DOOR ENTRANCE CALL BUTTONS TO TERMINAL 7 OF EACH PHONE. IN ADDITION, THOSE CALL LINES SHOULD BE CONNECTED TO TERMINALS AS SHOWN ABOVE ON ACT/100A.

SOURCE PHONE TERMINAL 7 TO ACT/100A TERMINAL 3.
DESTINATION PHONE TERMINAL 7 TO ACT/100A TERMINAL 7.

ONCE THE CALL TRANSFER HAS TAKEN PLACE, THE CALL TIME TO THE DESTINATION PHONE MAY ALSO BE SET TO LAST FOR 2 – 15 SECONDS – VIA CALL TIME 2 ADJUST.

NOTES.

1/ ALTERNATIVELY THE CLEAN CONTACTS PROVIDED (7–8–9) MAY BE USED FOR ANY PURPOSE SUCH AS A TRIGGER TO A PAGING SYSTEM ETC. IF THESE CONTACTS ARE USE FOR SUCH A PURPOSE, DO NOT CONNECT THE 2 LINES INDICATED ABOVE TO 7 & 9.

2/ ON VIDEO SYSTEM 200 THE VA/200 WILL RESET IF A CALL IS UNANSWERED AFTER 25 SECONDS. PLEASE MAKE ALLOWANCES FOR THIS IN THE ANSWER AND CALL TIMES SET.

BPT (UK) LTD. HERTS. ENGLAND	PREPARED FOR INSTALLER INFORMATION	DATE: 27/04/07 REVISED:	DRAWN:RC
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