

NOTES:

1. RADIO KEY DELAY MUST BE SET BETWEEN 200 & 250 MS. APPROPRIATE SOFTWARE CONTAINING PROM RAD DELAY MUST BE USED.

2 SWITCH SETTING FOR BAUD RATE

SWITCH 4	SWITCH 5	BAUD RATE
OFF	OFF	9600
OFF	ON	4800
ON	OFF	2400
ON	ON	1200

- 3 ON FOR 60 SECOND TIME-OUT TIMER

- 4 BARRIER OPERATES AT A MAXIMUM OF 1200 BAUD.

REVISIONS

REV	ACTION	DRAWN	CHECKED	APPROVED	DATE
AA	L4747	KASTNER	KASTNER	HOLLAND	97/10/02
AB	D4980	KASTNER	KASTNER	HOLLAND	97/11/21
AC	D12452	KASTNER	KASTNER	HOLLAND	01/12/12

ASSEMBLY/QUANTITY	ITEM NO.	PART NUMBER	DESCRIPTION	REF/ZONE DESIG MATERIAL	UNIT MEAS
PARTS LIST					
DO NOT SCALE DRAWING	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: DECIMAL .XX ± -- ANGULAR ± -- .XXX ± -- BREAK ALL SHARP CORNERS AND EDGES DIMENSIONS APPLY BEFORE FINISH		<b>PRODUCT LINE</b> TOTALFLOW• <b>DESIGN</b> G. HOLLAND <b>DRAWN</b> A. KASTNER <b>CHECKED</b> A. KASTNER <b>APPROVED</b> G. HOLLAND	<b>LEVEL</b> 3 <b>DATE</b> 97/9 <b>DATE</b> 97/9/30 <b>DATE</b> 97/10/2 <b>DATE</b> 97/10/2	<b>ABB</b> <b>TOTALFLOW Products</b> <b>TITLE</b> WIRING INTERCONNECT RNET W/MODEM TO RS485/RS232 CONVERTER WI <b>SCALE</b> NONE <b>SIZE</b> B <b>REV</b> WI <b>DRAWING NO.</b> 2017452 <b>REV</b> AC <b>HEET</b> 1 of 3

MODEL  
6770

RNET W/MODEM

DIP SWITCH SETTING  
ON INSIDE OF RADIO

1	
2	OFF
3	OFF
4	
5	
6	OFF
7	OFF
8	OFF

BNC  
W2P1

J1  
W1P1

RS232  
W1  
2015139-001/004  
OR  
2017439-001

A2TB4

A2TB1  
(16 POS)

RS485/RS232 CONVERTER  
2011982-XXX (A2)

W2  
2010028-003

W2J1  
TYPE  
N

RS485/RS232 CONVERTER  
2011982-001

RNET W/MODEM

[illegible]

BLK
RED
GRN
BRN
ORN

BLK
WHT
GRN
BRN
RED

TB4	16POS
10	GND
9	12V SWOUT
4	TXD
6	RXD
7	RTS OUT

W1  
2015139-003/005

W1  
2017439-001