RJ45 DETAILS

+ R + G/R + Y

P1 Pin	Function	NIM	RC6000
1	Red +		OP 1 +
2	Red -		OP 1 -
3	Green +		OP 2 +
4	Green -	Straight Through Cable	OP 2 -
5	Orange +		OP 3 +
6	Orange -		OP 3 -
7			
8			
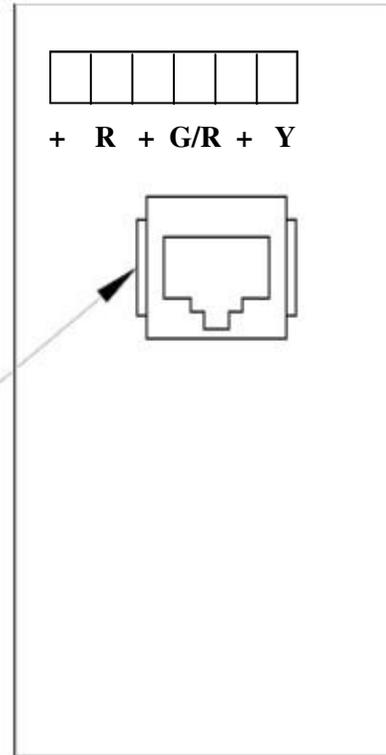
Notes:
1. A straight through (pin to pin) CAT5 cable is required from the NIM output port to each dome light. This will provide three outputs (Red, Green, Orange) for each dome light. Each end of the cable should be terminated to 568A standard.

2. "+ , B" is only used when a sonalert is fitted to the call plate in lieu of an orange LED.

NIM—Nurse Call Interface Module RJ45 output port pinouts to LED dome light.	Dwg 1001	KTR