GLENSOUND ELECTRONICS LTD

WIRING INFORMATION FOR GS-SW002

CONN No	TYPE	FUNCTION		WIRED TO	TYPE
1	D25P	**RELAY WIPERS 1-8**		**Printed down to GSS68**	
		Pins 14,2	Output 1		
		Pins 3,16	Output 2		
		Pins 17,5	Output 3		
		Pins 6,19	Output 4		
		Pins 20,8	Output 5		
		Pins 9,22	Output 6		
		Pins 23,11	Output 7		
		Pins 12,25	Output 8		
		1,15,4,18,7,21,10,24,13	= Screens	Chassis	
2	D25S	**NORMALLY CLOSED CONTACTS**		**Printed down to GSS68**	
		Pins 14,2	Input 1		
		Pins 3,16	Input 2		
		Pins 17,5	Input 3		
		Pins 6,19	Input 4		
		Pins 20,8	Input 5		
		Pins 9,22	Input 6		
		Pins 23,11	Input 7		
		Pins 12,25	Input 8		
		1,15,4,18,7,21,10,24,13	= Screens	Chassis	
3	D25S	**NORMALLY OPEN CONTACTS**		**Printed down to GSS68**	
		Pins 14,2	Input 1		
		Pins 3,16	Input 2		
		Pins 17,5	Input 3		
		Pins 6,19	Input 4		
		Pins 20,8	Input 5		
		Pins 9,22	Input 6		
		Pins 23,11	Input 7		
		Pins 12,25	Input 8		
		1,15,4,18,7,21,10,24,13	= Screens	Chassis	
4	D9P	**OUTGOING LOOPS**		**Printed down to GSS68**	
		Pins 6,2	Loop 1		
		Pins 3,8	Loop 2		
		Pins 9,5	Loop 3		
		1 = Screens		Chassis	
5	D15S	**SWITCH LOGIC**		**Printed down to GSS68**	
		Pin 1	0 volts		
		Pin 3	Opto Anode		
		Pin 8	Opto Cathode		
		Pin 9	+5 volts		

NOTES (LOGIC)

1) Ext Switch — Join pin 3 to Ext + volts; Join pin 8 to Ext 0 volts
2) For + Logic — Join pin 1 to pin 8; Input Logic to pin 3
3) For - Logic — Join pin 3 to pin 9; Input Logic to pin 8

NOTES 1) V = VARICON. D = D CONN. X = XLR. P = FIXED PLUG. S = FIXED SOCKET
2) TW = TWISTED WIRES, TP = TWISTED PAIR, SP = SCREENED PAIR, SS = SINGLE SCREENED WIRE