

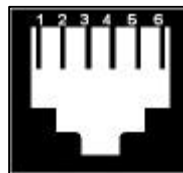
36 Pin Female Delta Connector on Rear of IMC

Slot 0 Port 0 Contact Closure Outputs, 900ma max			
Pin		Pin	
1	Port 0, Bit 0, Normally Open A	19	Port 0, Bit 0, Normally Open B
2	Port 0, Bit 1, Normally Open A	20	Port 0, Bit 1, Normally Open B
3	Port 0, Bit 2, Normally Open A	21	Port 0, Bit 2, Normally Open B
4	Port 0, Bit 3, Normally Open A	22	Port 0, Bit 3, Normally Open B
5	Port 0, Bit 4, Normally Open A	23	Port 0, Bit 4, Normally Open B
6	Port 0, Bit 5, Normally Open A	24	Port 0, Bit 5, Normally Open B
7	Port 0, Bit 6, Normally Open A	25	Port 0, Bit 6, Normally Open B
8	Port 0, Bit 7, Normally Open A	26	Port 0, Bit 7, Normally Open B
Slot 0 Port 1 Inputs			
Pin		Pin	
9	Port 1, Bit 0, Reference	27	Port 1, Bit 0, Signal
10	Port 1, Bit 1, Reference	28	Port 1, Bit 1, Signal
11	Port 1, Bit 2, Reference	29	Port 1, Bit 2, Signal
12	Port 1, Bit 3, Reference	30	Port 1, Bit 3, Signal
13	Port 1, Bit 4, Reference	31	Port 1, Bit 4, Signal
14	Port 1, Bit 5, Reference	32	Port 1, Bit 5, Signal
15	Port 1, Bit 6, Reference	33	Port 1, Bit 6, Signal
16	Port 1, Bit 7, Reference	34	Port 1, Bit 7, Signal
Slot 0 IOM Contact Closure Power Source Input @ 200ma max			
Pin		Pin	
17	+24vdc Constant Bus Input	35	24vdc Return Input
18	+24vdc E-Stop Bus Input	36	24vdc Return Input
Note:For a +24vdc Input Bit Jumper E3: B-C			
Note:For a Contact Closure Input Bit Jumper E3: A-B, C-D			
Note:For Internal Power Supply for Contact Closure Input Jumper E5 to -12vdc, and E4 to +12vdc			
Note:For External Power Supply for Contact Closure Input Jumper E5 to 24R, and E4 to Constant or E/S, and Supply +24vdc to pins 17 or 18, and Return to 35 or			

6 Pin RJ11 Modular Connectors on IMC

ICM Slot 17 Port 1,2,3,4 RS232 Serial

Pin	
1	+12 @ 200ma max
2	Request to Send, out
3	Clear to Send, in
4	Transmit Data, out
5	Receive Data, in
6	Ground



3 Pin Male Mini XLR Connector on Rear of IMC

ICM Slot 17 Port 4 DMX-512

Pin	
1	Ground
2	DMX TXD +
3	DMX TXD -

