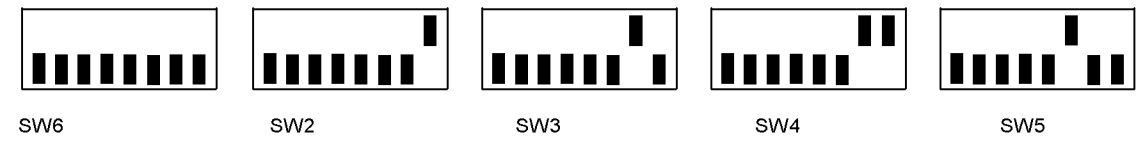
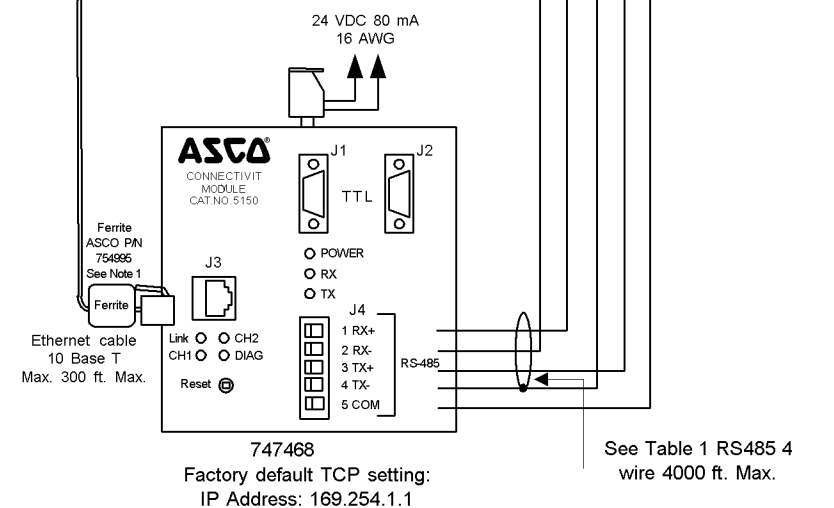


- Notes On Configuration:**
1. A resistor must be added on the Master only. The resistor, 390 Ohm, +-5%, 1/4W shall be attached across terminals 5 & 6.
 2. For Group 7A control panel, add resistor to control panel furthest from Master Annunciator. The resistor, 390 Ohm, +-5%, 1/4W on terminals 12 & 13. (Supplied loose with master annunciator.)
 3. For Group 1 and Group 5 Control panels, add jumper wire from J4-5 to J4-6 for termination to control panel furthest from master annunciator.
 4. Master annunciator must always exist on the line.
 5. Set the following DIP switches as shown below;



Ethernet Communication Cable							
Type	Known as	Max. Length of Segment	Max. Stations per Segment	Cable Type	Connectors	Cable Impedance/Terminations	Belden P/N (reference)
10 BaseT	Twisted Pair	328ft. (100 meters)	1024	UTP CAT3. 4. 5	RJ-45		7882A

TABLE 1	
Acceptable Communication Cable Standard 80°C	Belden 9842 Belden 9829 Alpha 6202C Alpha 6222C
Plenum Rated	Belden 89729 Belden 82729 Alpha 58902



747468
Factory default TCP setting:
IP Address: 169.254.1.1
Subnet: 255.255.0.0
Gateway: 0.0.0.0

PROJECT NAME;		SUBSIDIARY DISTRIBUTION		
INTERFACE WIRING		DIAGRAM		
Connectivity Module and Master Annunciator 629300		THIRD ANGLE PROJECTION		
BY	DATE	MANUFACTURING TOLERANCES TO BE IN ACCORDANCE WITH ASCO PROCEDURE MP-I-003 FOR PLASTIC PARTS SEE MP-I-055		
AS	6/04	ASSEM. REF. NO.		
CHECKED		PROPERTY OF ASCO POWER TECHNOLOGIES, L.P. USE PERMITTED FOR OUR WORK ONLY. ALL RIGHTS OF DESIGN OR INVENTION ARE RESERVED		
DRAFTING APPROVAL	SRC 6/04	SCALE None Visio FILE _01		
FINAL APPROVAL	AS 6/04	SIZE DWG. NO. 629394		
ASCO Power Technologies, L.P. FLORHAM PARK, NJ USA 07932		CHANGE LETTER - ECN NO. 200981 SHEET 1 of 1		

-	200981	SRC	AS	7/04
CHANGE LETTER	ECN NO.	BY	APPD	DATE
COMPUTER GENERATED DRAWING				
SCALE	None	Visio	FILE _01	
SIZE	DWG. NO. 629394			
CHANGE LETTER	-	ECN NO.	200981	SHEET 1 of 1