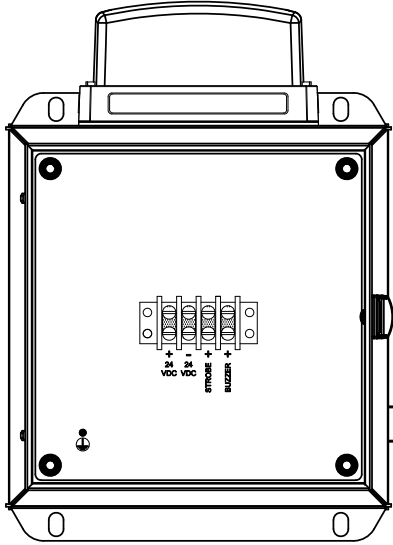


- GENERAL NOTES:**
- 1) ALL DIMENSIONS ARE IN mm [inches]
  - 2) ALL DIMENSION TOLERANCE +1mm (.04 INCHES)
  - 3) POLYESTER POWDER BLUE (RAL5015) PAINT.
  - 4) MAIN ENCLOSURE: EXM 5412 ESCH141206
  - 5) MAIN ENCLOSURE DIMENSIONS: 355.6 X 304.8 X 152.4D (14 X 12 X 6D)
  - 6) MAIN ENCLOSURE MOUNTING DIMENSIONS: 374.7 X 254.0 (14.75 x 10)
  - 7) REMOTE ENCLOSURE: EXM 5412 ESCH8804
  - 8) REMOTE ENCLOSURE DIMENSIONS: 203.2 X 203.2 X 101.6D (8 X 8 X 4D)
  - 9) REMOTE ENCLOSURE MOUNTING DIMENSIONS: 222.3 X 152.4 (8.75 x 6)
  - 10) JUNCTION BOX ENCLOSURE: EXM ESCH040403.
  - 11) JUNCTION BOX ENCLOSURE DIMENSIONS: 101.6 X 101.6 X 76.2D (4 X 4 X 3D)
  - 12) JUNCTION BOX ENCLOSURE MOUNTING DIMENSIONS: 124.46 X 66.9 (4.9 x 2.64)

REV	DATE	DESCRIPTION	CHK'D	APP'D
REVISIONS				
			<b>PROJECT:</b> ARJAY ENGINEERING LIMITED	
DWG. STATUS	BY	DATE	TITLE	
DRAWN	F.H.	29/05/12	<b>4100-OWM OVERVIEW DRAWING</b>	
CHECKED				
APPROVED				
SCALE	REF. DWGS.	DWG. NO.	SHT.	REV.
N.T.S.		20120840	1	0

**OPTIONAL REMOTE PANEL FRONT VIEW  
WITHOUT COVER**



SEE NOTE B

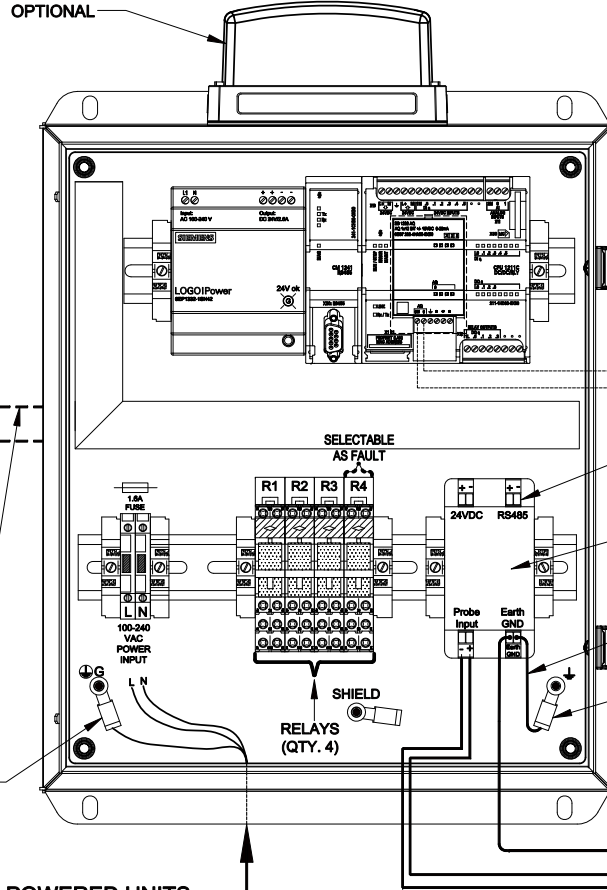
SEE NOTE C

**NOTE-B:**  
Cat 5 Ethernet Cable & Connector

**NOTE-C:**  
4 Conductors (18-20AWG) Cable for  
24VDC Power, Strobe & Buzzer

SEE DETAIL B

**MAIN PANEL FRONT VIEW  
WITHOUT COVER**

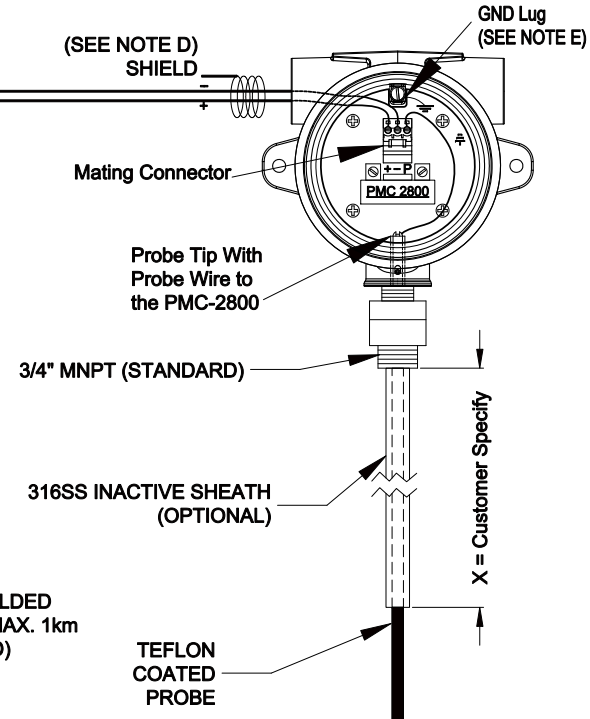


POWER INPUT  
(SEE NOTE-A)

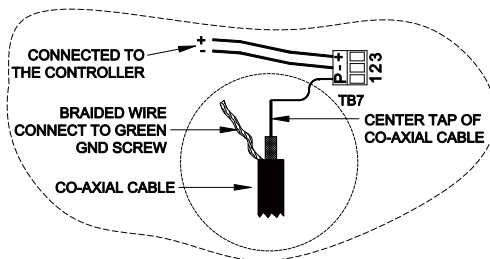
**NOTE-E:**  
MAKE SURE CONTROLLER AND JUNCTION BOX ARE ELECTRICAL GROUNDED.

**NOTE-D:**  
SHIELD LEFT UNCONNECTED AND TAPED AT PMC-2800 END.

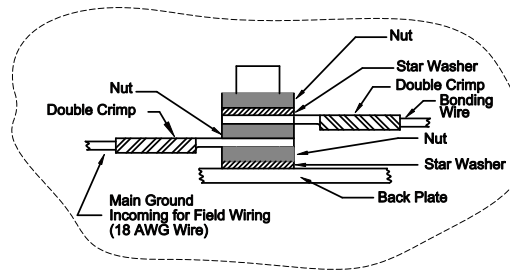
**LEVEL PROBE JUNCTION  
BOX WITHOUT COVER  
WITH PMC-2800 CARD**



**NOTE-A:**  
1) INPUT VOLTAGE PER ORDER  
24VDC OR 100VAC-240VAC, 50/60Hz  
2) TERMINALS MARKED (-) (+) ARE FOR DC POWERED UNITS



**DETAIL A**



**DETAIL B**

REV	DATE	DESCRIPTION	CHK'D	APP'D
REVISIONS				
			PROJECT:	
ARJAY ENGINEERING LIMITED				
DWG. STATUS	BY	DATE	TITLE	
DRAWN	F.H.	29/05/12	4100-OWM ELECTRICAL OVERVIEW DRAWING	
CHECKED				
APPROVED				
SCALE	REF. DWGS.	DWG. NO.	SHT.	REV.
N.T.S.		20120841	1	0