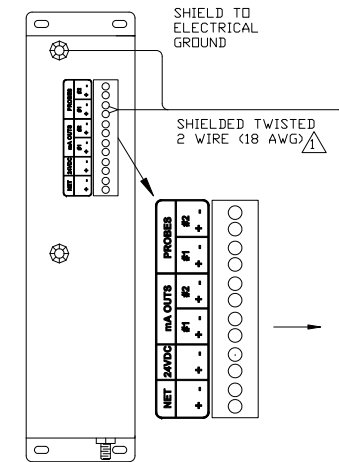
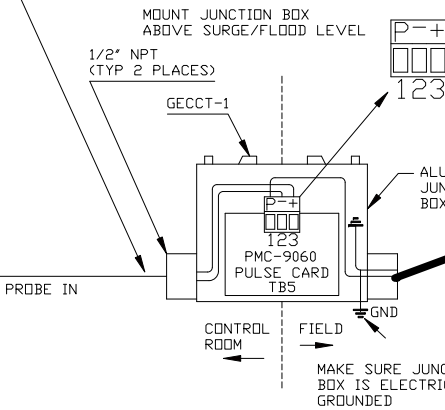


ENCLOSURE:
NEMA 4X, FIBERGLASS
14.5" X 12" X 7.5" DEEP

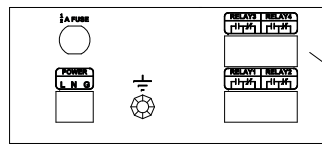
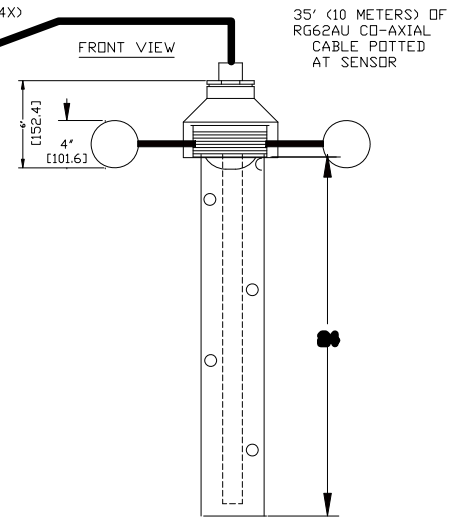
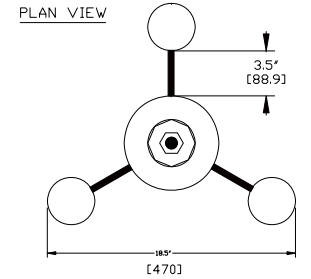


RIGHT SIDE VIEW

2 WIRE SHIELDED
18 AWG MIN. MAX. 1 KM
(SHIELD LEFT UNCONNECTED
AT PROBE END)



CIRCULAR DIA. OF FLOAT SENSOR = 21" (533.4)
STANDARD SIZE SHOWN.
CUSTOM SIZES ARE AVAILABLE.



NOTE:
POWER CONNECTION
120 VAC OR 220 VAC
AS PER MODEL NUMBER



NOTE:
R1, R2, R3 & R4 CONNECTIONS
10 AMP AT 120 VAC
10 AMP AT 24 VDC
RESISTIVE LOAD
DRY CONTACTS

ALL DIMENSIONS ARE IN INCHES

1	11/08/10	CHANGED WIRE FROM 16 TO 18 AWG		
REV	DATE	DESCRIPTION	CHK'D	APP'D
REVISIONS				
		ARJAY ENGINEERING LIMITED		PROJECT: 2114 HCF
		HCF CONTROLLER ELECTRICAL OVERVIEW		
DWG. STATUS	BY	DATE	TITLE	
DRAWN	C.M.P.	09/12/02	HCF CONTROLLER ELECTRICAL OVERVIEW	
CHECKED				
APPROVED				
SCALE N.T.S.	REF. DWGS.	DWG. NO. 20020291	SHT. 1	REV. 1