

INPUT A CONNECTOR
DIN 6-PIN MALE

P1 INPUT A	
I-	1
V-	2
N/C	3
V+	4
I+	5
SHIELD	6

LABEL CABLE AS "CHIRON TEMPERATURE
CONTROL"

INPUT B CONNECTOR
DIN 6-PIN MALE

P2 INPUT B	
I-	1
V-	2
N/C	3
V+	4
I+	5
SHIELD	6

PANEL CONNECTOR
AMPHENOL PT06SE-12-10P

CONN P5	
A	N2_temp_P
B	N2_temp_N
C	
D	
E	Vent_temp_P
F	Vent_temp_N
G	
H	
J	HTR_P
K	HTR_N

HEATER CONNECTOR
BANANA 2-PIN MALE

P3 HEATER	
HI	1
LO	2

CABLE LENGTH = 0.75 METER

TOLERANCES UNLESS OTHERWISE NOTED			NATIONAL OPTICAL ASTRONOMY OBSERVATORIES CERRO TOLLOLO INTER-AMERICAN OBSERVATORY OPERATED BY THE ASSOCIATION OF UNIVERSITIES FOR RESEARCH IN ASTRONOMY UNDER COOPERATIVE AGREEMENT WITH NATIONAL SCIENCE FOUNDATION		
DECIMALS .XX +/- 0.1 .XXX +/- .003	FRACTIONS - +/-	ANGULAR +/- 0°30'			

NEXT ASSEMBLY	NAME CHIRON MONSOON TO LAKESHORE CONTROLLER CABLE				REF FILE	
					USED ON CHIRON	
SCALE	DESIGNED BY	DATE	APPROVED BY	DATE	DRAWING N°	REV
PRINT ISSUED	DRAWN BY	DATE	APPROVED BY	DATE		OD
	PMOORE	04/11/2010				
	CHECKED BY	DATE	APPROVED BY	DATE	RELEASE DATE	SHEET OF