

WHITE-VIOLET HEAD POWER

BLACK LIGHT POWER

WHITE-RED RELAY SELECT SIDE 1

WHITE-BROWN RELAY SELECT SIDE 2

WHITE LIGHT COMMON

WHITE-BLUE  
SIDE 1 AND/OR 2

RED SIDE  
1 AND/OR 2

RED PILOT VALVE  
SIDE 1 AND/OR 2

WHITE-BLUE SLOW  
VALVE SIDE 1 AND/OR 2

WHITE-ORANGE  
COMMON

BROWN 1 DATA+  
OR PULSE SIDE 1

WHITE-GREY 1 DATA -  
OR PULSER COMMON SIDE 1

BROWN 2 DATA+  
OR PULSE SIDE 2

WHITE-GREY 2 DATA-  
OR PULSER COMMON SIDE 2

OPTIONAL  
FLOW  
SWITCH

.....COMMON BLACK  
.....N.O. BLUE  
.....N.C. RED

BREAK CONNECTION  
FOR SATELLITE USE

BREAK CONNECTION  
FOR SATELLITE AND/OR  
CARD LOCK USE

OPTIONAL  
FLOW  
SWITCH

.....COMMON BLACK  
.....N.O. BLUE  
.....N.C. RED

NOTE THE HEAD POWER FOR ALL  
UNITS MUST BE ON THE SAME PHASE  
WIRING IS TO BE MINIMUM 14 GAUGE  
STRANDED OR AS PER LOCAL HYDRO  
CODE

CARD  
LOCK  
CURRENT  
SENSE

..... CURRENT SENSE CONNECTION  
FOR CARD LOCK USE

JUNCTION BOX  
CONNECTIONS FOR  
G2033D