
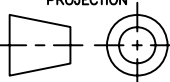


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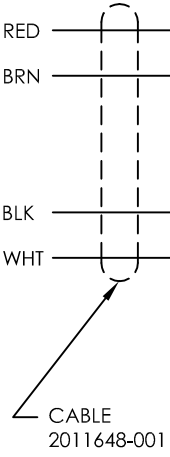
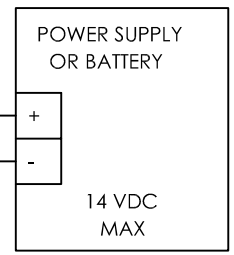
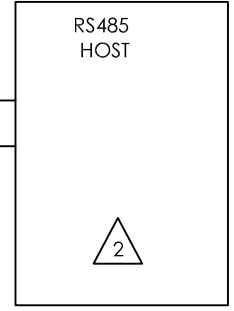
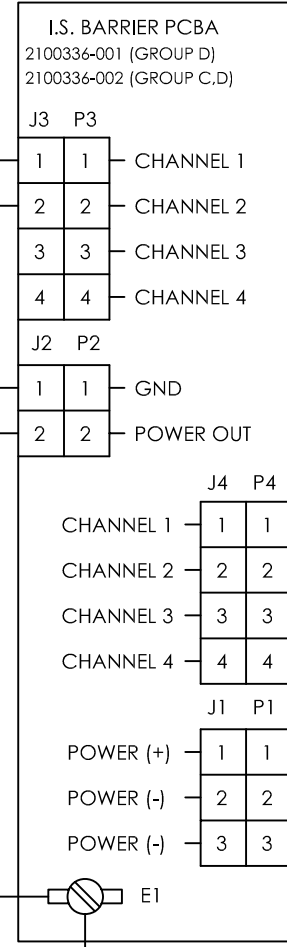
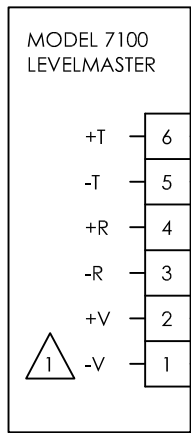
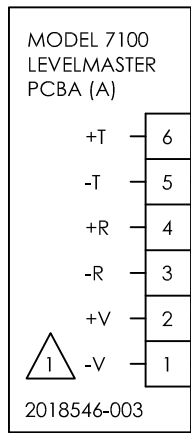
- 1 DO NOT CONNECT (-V) TO ANY GROUND TERMINAL OTHER THAN J2 PIN 1.
(-V) IS DESIGNATED AS DC RETURN SIGNAL.
- 2 ONLY ONE HOST CAN BE HOOKED TO LEVELMASTERS.
- 3 DESIGNATED GROUND ELECTRODES.
- 4 WARNING - BLACK WIRE IS +V
ON HOST SIDE OF BARRIER
PER CSA CERTIFICATION OF
AC WIRING REQUIREMENTS.

REVISIONS					
REV	ACTION	DRAWN	CHECKED	APPROVED	DATE
AG	D20714	KASTNER	KASTNER	BUSHNELL	07/08/29
AE	D15708	KASTNER	KASTNER	BUSHNELL	04/04/20
AF	D17101	KASTNER	KASTNER	BUSHNELL	05/04/07

ASSEMBLY/QUANTITY	ITEM NO.	PART NUMBER	DESCRIPTION	REF/ZONE DESIG MATERIAL	UNIT MEAS
DO NOT SCALE DRAWING	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	PRODUCT LINE TOTALFLOW®	LEVEL 3	 TOTALFLOW Products	
THIRD ANGLE PROJECTION 	TOLERANCES ARE: DECIMAL ANGULAR .XX ± -- ± -- .XXX ± --	DESIGN G. HOLLAND	DATE 01/05		
	BREAK ALL SHARP CORNERS AND EDGES DIMENSIONS APPLY BEFORE FINISH	DRAWN A. KASTNER	01/05/21	WI	
		CHECKED A. KASTNER	01/05/21	SCALE NONE	SIZE B
		APPROVED G. HOLLAND	01/05/21	DWG. TYPE WI	DRAWING NO. 2100448
				REV AG	SHEET 1 OF 3

HAZARDOUS AREA
CLASS I, DIV1, GROUP D
CLASS I, DIV1, GROUP C,D

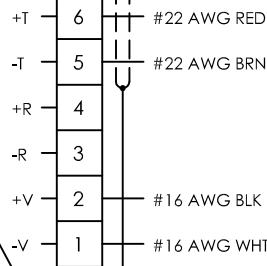
NON-HAZARDOUS AREA



HAZARDOUS AREA
CLASS I, DIV 1, GROUP D
CLASS I, DIV 1, GROUP C,D

NON-HAZARDOUS AREA

MODEL 7100
LEVELMASTER



RS485
SHIELD

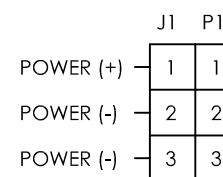
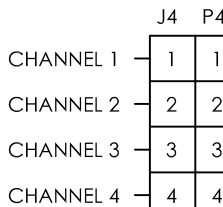
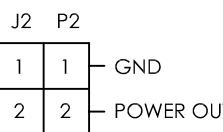
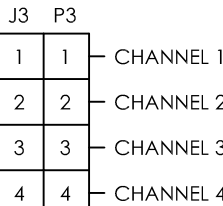
#22 AWG RED

#22 AWG BRN

#16 AWG BLK

#16 AWG WHT

I.S. BARRIER PCBA
2100336-001 (GROUP D)
2100336-002 (GROUP C,D)



CABLE
2011648-001

TOTALFLOW HOSTS

