

NOTES: UNLESS OTHERWISE SPECIFIED.

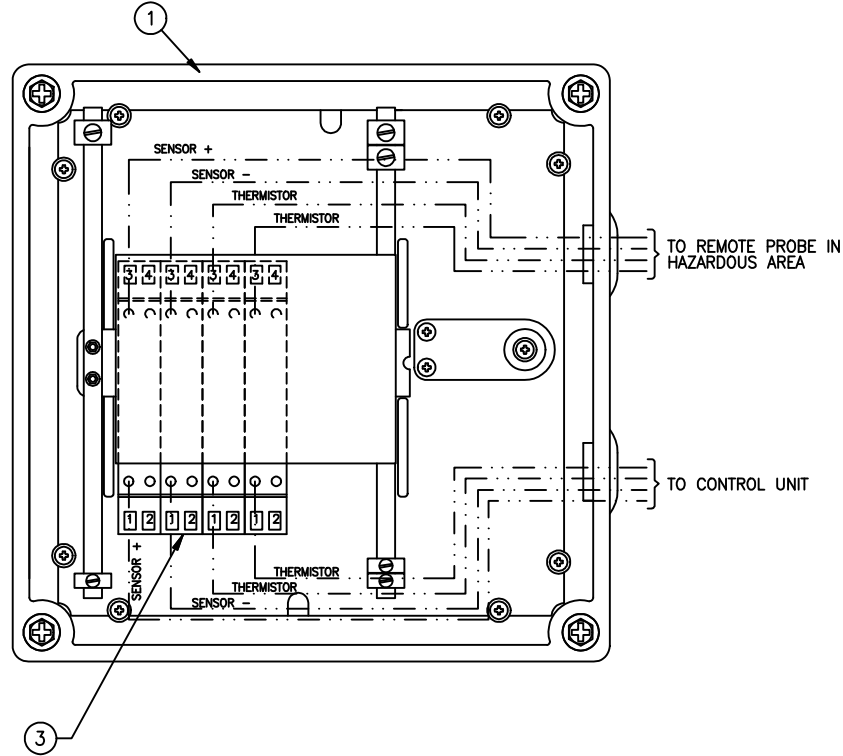
① THE SHIELD OF THE CABLE CONNECTED TO BARRIERS MUST BE GROUNDED TO THE ENCLOSURE.

② ALTERNATIVE PARTS FOR ITEM 3:

MANUFACTURER	TYPE AND/OR PART NUMBER	QUANTITY	
		CFG 1	CFG 2
MTL	Single Channel 710 - P/N B366	4	
	Dual Channels 758		
	Dual channels 760 - P/N B367		
STAHL	Single Channel 9001/01-083-442-10	4	
	Single Channel 9001/01-086-270-10		4
BARTEC	Single Channel 19-1001-0501/5010 - P/N B544	4	
	Dual Channels 19-2010-1872/7000 - P/N B546		2
PEPPERL + FUCHS	Single Channel Z710	4	

NOTE: CFG 1
IS 4 BARRIERS (SINGLE) FOR 4 CHANNELS.
NOTE: CFG 2
IS 2 BARRIERS (DUAL CHANNEL) FOR 4 CHANNELS.

REVISIONS				
REV	DESCRIPTION	DATE	APP.	REV BY
0	REL. PER ECO# 97-0388	5-29-97	KFP	--
1	INC ECO 97-0841	2-18-98	WTC	VF



5			
4			
② 3	2	B 367	INTRINSIC SAFE ZENER BARRIER, TWO CHANNELS
2	REF	C67564-RS	ROUTE SHEET
1	1	E 324	BARRIER BOX
ITEM	QTY	PART NO.	DESCRIPTION

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TOLERANCE UNLESS OTHERWISE SPECIFIED: ANGULAR ±1/2°		Teledyne Analytical Instruments A business unit of Teledyne Electronic Technologies CITY OF INDUSTRY, CALIFORNIA 91748	
LINEAR ±.1 X .001 = ±.1 XX .001 = ±.02 XXX .001 = ±.005		SIGNATURES: <i>Martinez</i> DATE: 5-28-97	
TITLE: HOUSING ASSEMBLY SAFETY BARRIERS TRACE 02		SCALE: 1:1	
S.O. ENGR: KARL F. PENSON		SIM: C-66426	
REFERENCE: CAD ID C67564-1		SHEET: 1 OF 1	
MATERIAL: - LISTED -		DWG NO.: C-67564	
		REV: 1	

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