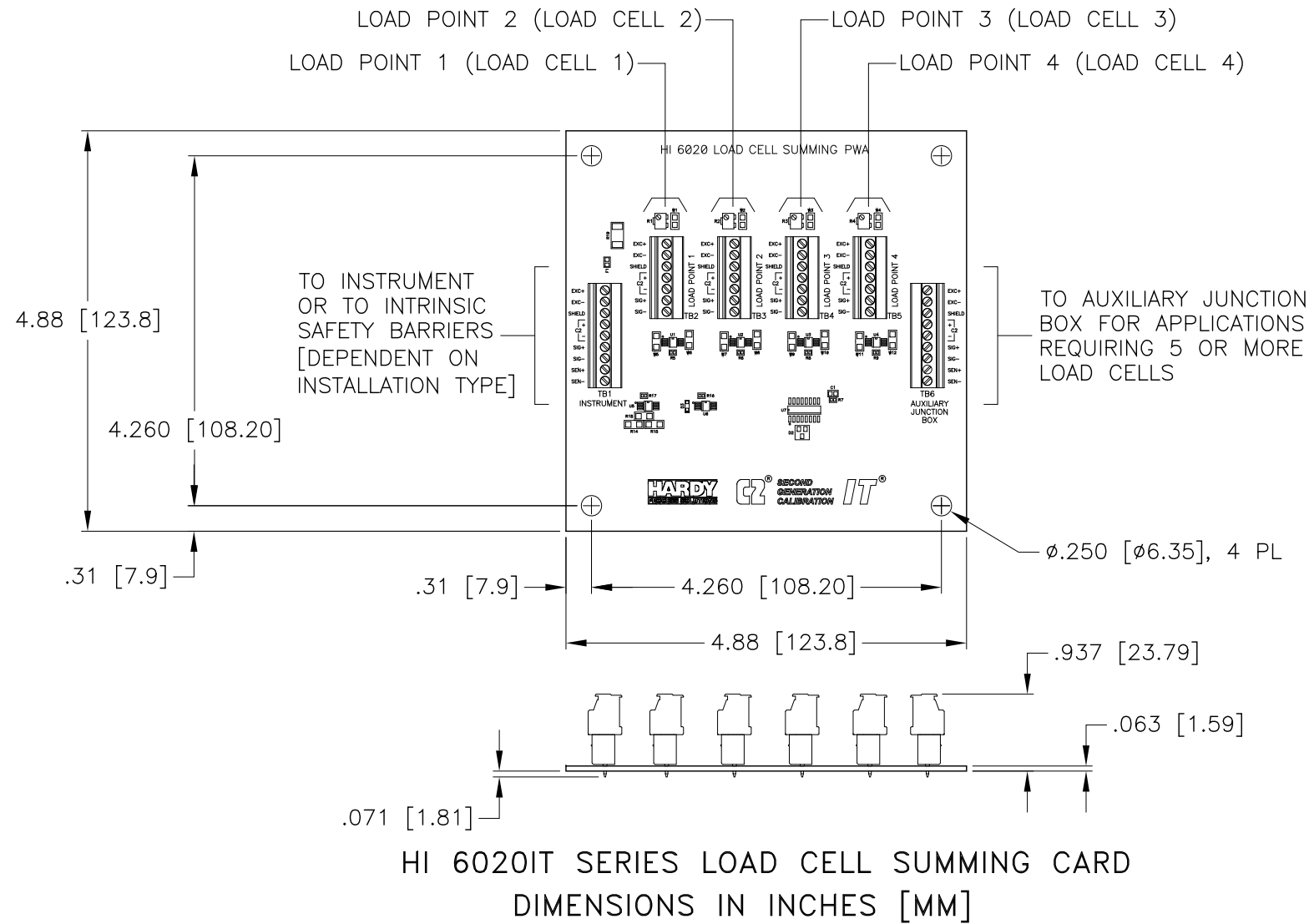


JUNCTION BOX FIELD WIRING TERMINAL BLOCKS



HI 6020IT SERIES LOAD CELL SUMMING CARD
DIMENSIONS IN INCHES [MM]

- 7 OPTIONAL TRIM POTS CANNOT BE USED WITH C2 LOAD SENSORS.
- 6. SEE SHEET 2 FOR ENCLOSURE MOUNTING DIMENSIONS.
- 5. REFER TO GENERAL CONTROL DRAWING 0594-0008 FOR HAZARDOUS AREA USAGE GUIDELINES AND SYSTEM INTERCONNECT INFORMATION.
- 4 INSERT C2 LOAD CELL CABLE THROUGH GRIP FITTING AND TIGHTEN ON CABLE AREA MARKED GRIP ZONE. ALIGN END OF GRIP FITTING TO COMPLETELY COVER CABLE GRIP ZONE.
- 3 THE FOLLOWING PARTS ARE PLACED IN A BAG AND SHIPPED INSIDE THE JUNCTION BOX.

ITEM	PART NUMBER	QTY	DESCRIPTION
1	2814-0095-0	6	1/2 NPT NYLON LOCK NUT
2	6007-0097-0	6	1/2 NPT UL TYPE 4X NYLON CORD GRIP, ø.17 [ø4.3] - ø.45 [ø11.4]
3	2454-0009	6	1/2 NPT LIQUID TIGHT HOLE PLUG
- 2. USE HARDY PROCESS SOLUTIONS CERTIFIED LOAD CELL CABLE MODEL NO. C2 CABLE [PN 6020-0001-0].
- 1. REFER TO LOAD CELL CAL SHEET OR WEIGHING ASSEMBLY SELECTION GUIDE FOR LOAD CELL WIRING COLOR CODE.

NOTES: UNLESS OTHERWISE SPECIFIED

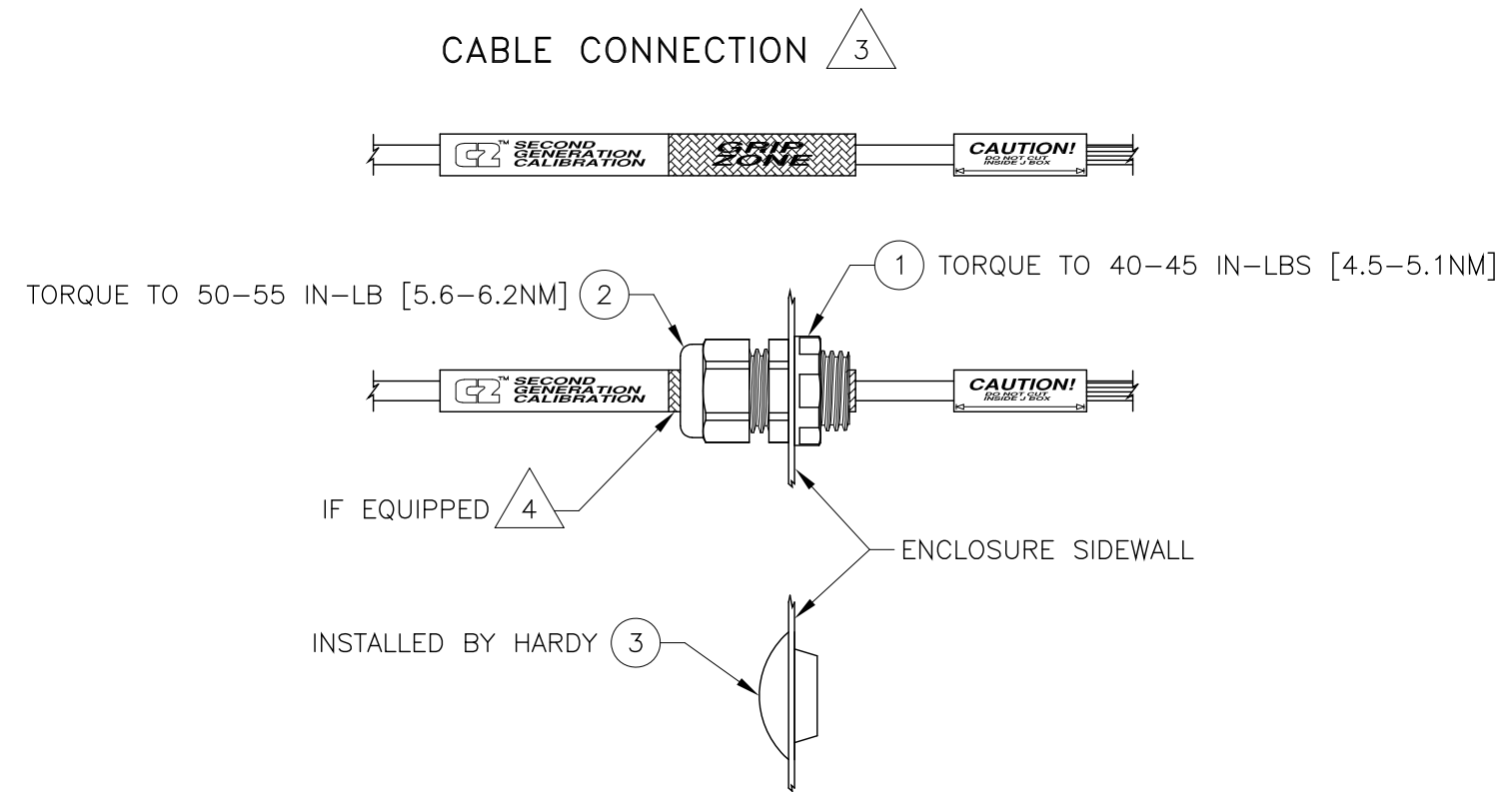
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REV.	ECO/DDC	DESCRIPTION	DATE	DRAFT	CHECK	APV'D
A	----	RELEASED.	03-16-17	V.J.C.	E.M.J.	V.J.C.
B	12044	REVISED PER ECN.	12-19-19	V.J.C.	J.I.	V.J.C.

MODEL NUMBERS 7

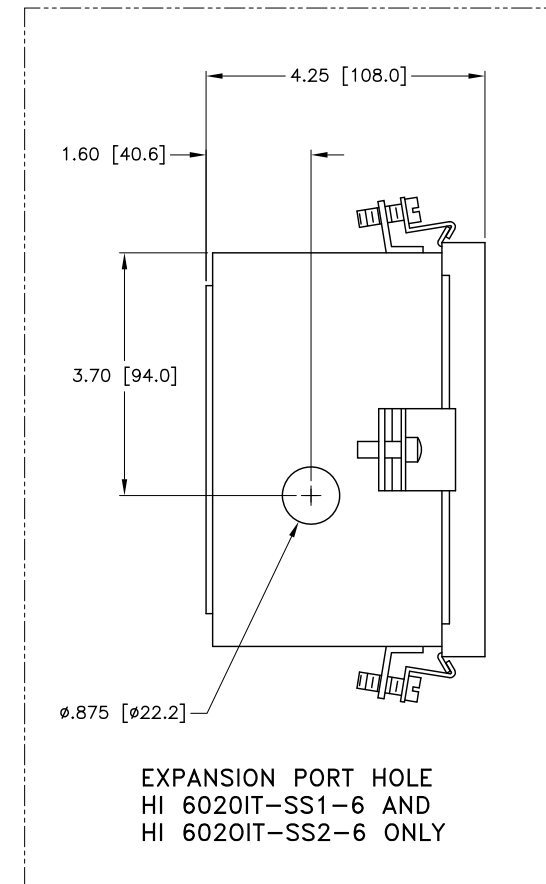
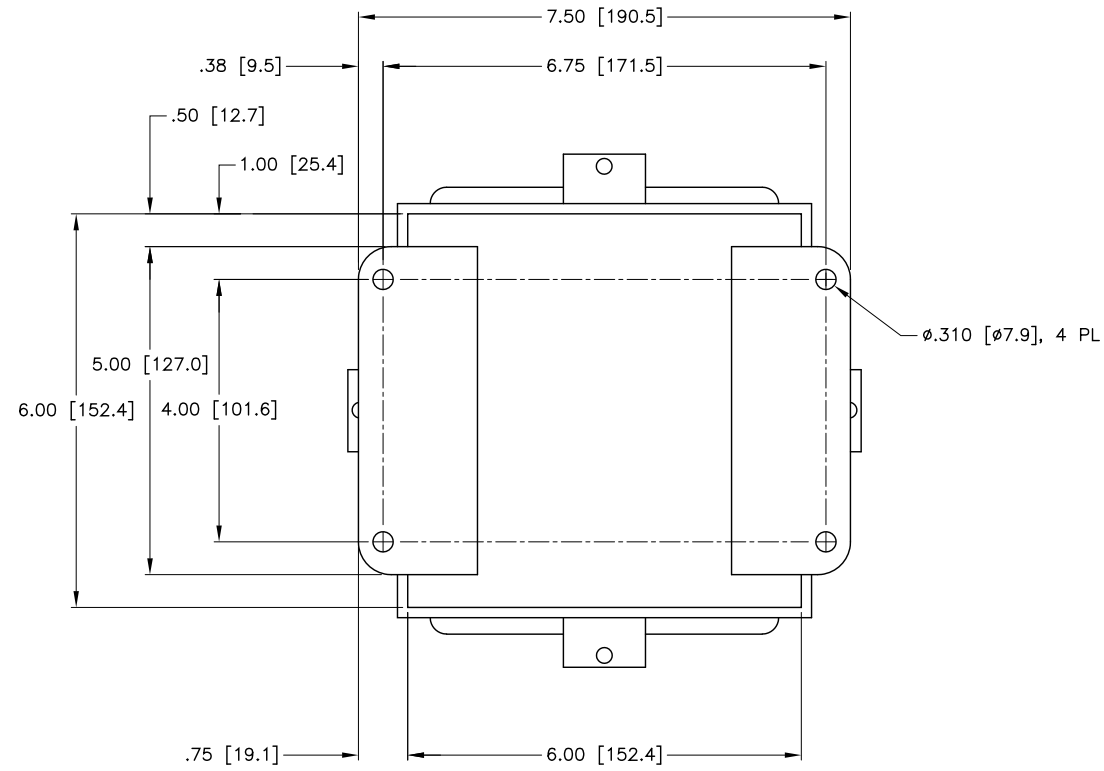
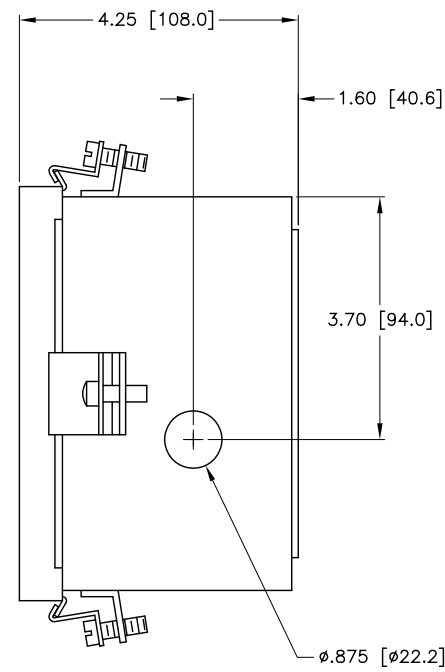
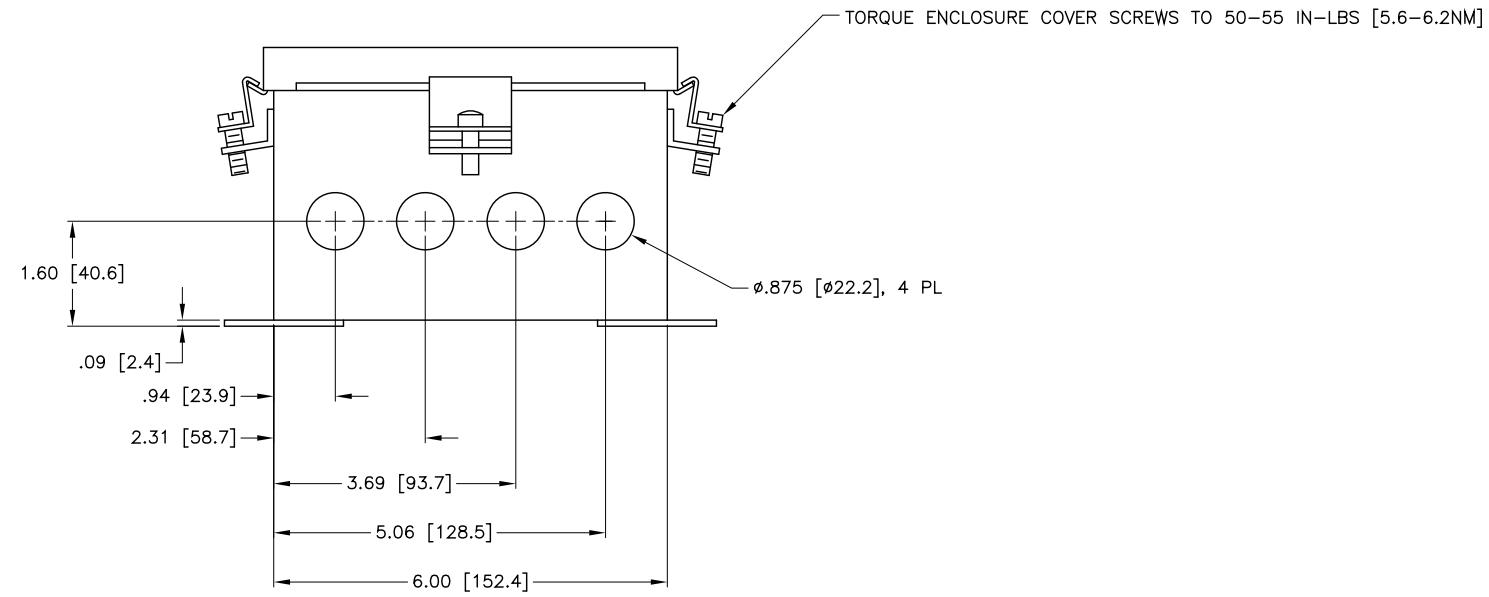
HI 6020IT-SS1-6	DESCRIPTION
BLANK	= WITHOUT EXPANSION PORT
6	= WITH EXPANSION PORT
1	= WITHOUT TRIM POTS
2	= WITH TRIM POTS
SS	= STAINLESS STEEL ENCLOSURE

CABLE CONNECTION 3



ITEM	QTY	0584-0101	I/I DIAGRAM, HI 6020IT-SS SERIES		COMMENTS
ITEM	QTY	PART NUMBER	DESCRIPTION		COMMENTS
PARTS LIST					
UNLESS OTHERWISE SPECIFIED DIMENSIONS IN INCHES [MM]		CONTRACT NO.		 I/I DIAGRAM, HI 6020IT-SS SERIES	
TOLERANCES: FRACTIONS: N/A DECIMALS: .XX = ±.03 [.8] .XXX = ±.010 [.25] ANGLES: ±0°, 30°		APPROVALS			
MATERIAL		DRAWN V. CHULA	DATE 02-24-17		
FINISH		CHECKED E. JAMES	DATE 03-16-17		
DO NOT SCALE DRAWING		ISSUED V. CHULA	DATE 03-16-17	SIZE D	FSCM 21316
		PRODUCTION	DATE	DRAWING NO. 0584-0101	REV. B
		FILE NAME: 584101B1.DWG		SCALE: NONE	SHEET 1 OF 2

HI 6020IT-SS1 SERIES
 HI 6020IT-SS2 SERIES
 (STAINLESS STEEL ENCLOSURE)



DIMENSIONS IN INCHES [MM]

HARDY
 PROCESS SOLUTIONS

TITLE
 I/I DIAGRAM,
 HI 6020IT-SS SERIES

SIZE	FSCM	DRAWING NO.	REV.
D	21316	0584-0101	B