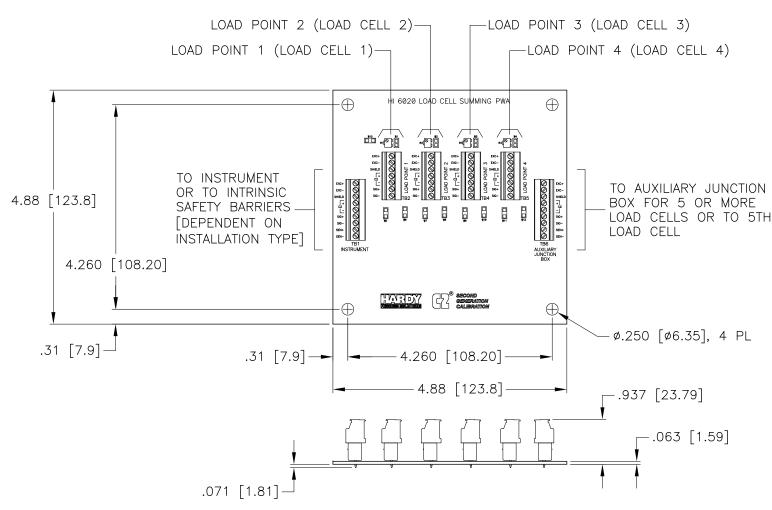
## JUNCTION BOX FIELD WIRING TERMINAL BLOCKS



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

 $\overbrace{7}$  optional trim pots cannot be used with c2 load sensors.

6. SEE SHEET 2 FOR ENCLOSURE MOUNTING DIMENSIONS.

5. REFER TO GENERAL CONTROL DRAWING 0594-0007 FOR HAZARDOUS AREA USAGE GUIDELINES AND SYSTEM INTERCONNECT INFORMATION.

AND STSTEM INTERCONNECT INFORMATIO

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.

THE FOLLOWING PARTS ARE PLACED IN A BAG AND SHIPPED INSIDE THE JUNCTION BOX.

TEM 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].

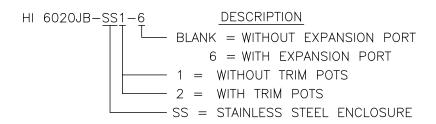
1. REFER TO LOAD CELL CAL SHEET OR WEIGHING ASSEMBLY SELECTION GUIDE FOR LOAD CELL WIRING COLOR CODE.

NOTES: UNLESS OTHERWISE SPECIFIED

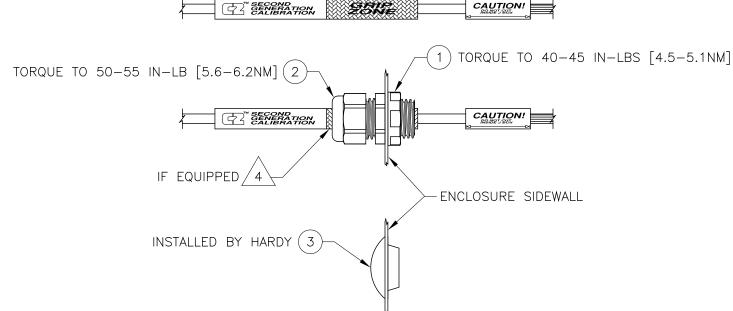
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REV	. ECO/DDC	DESCRIPTION	DATE	DRAFT	CHECK	APV'D
Α		RELEASED.	03-16-17	V.J.C.	E.M.J.	V.J.C.
В	12142	REVISED PER ECN.	05-01-23	V.J.C.	J.M.	V.J.C.









## NOTE:

FOR CLASS I, II, III DIV. 2 APPLICATIONS, THE CABLE GLAND SET PROVIDED WITH THE UNIT ARE NOT ACCEPTABLE. THE CUSTOMER IS RESPONSIBLE FOR REPLACING THE CABLE GLAND SET WITH THE APPROPRIATE CONDUIT FITTINGS TO MEET THE HAZARDOUS AREA REQUIREMENTS.

WIRE PER LOCAL ELECTRICAL CODE.

			0584-0	0100	I/I DIAGRAN	SS SER	ES		,		•			
	ITEM	QTY	PART N	DESCRIPTION						COMMENTS				
	PARTS LIST													
			E SPECIFIED CHES [MM]	CONTRACT	NO.						ADRY			
TO	TOLERANCES:			APPROVALS										
	FRACTIONS: N/A DECIMALS: .XX = ±.03 [.8] .XXX = ±.010 [.25] ANGLES: ±0', 30' MATERIAL		DRAWN		DATE	PROCESS SOLUTIONS								
1			V. CHULA	١	02-24-17									
			,				I/I DIAGRAM,							
М			E. JAMES	<u> </u>	03-16-17	, , , , , , , , , , , , , , , , , , , ,								
			APPROVED			HI 6020JB-SS SERIES								
$\perp$			V. CHULA	١	03-16-17	SIZE	FSCM	1	I DDAW	NG NO.		REV.		
FI	FINISH  DO NOT SCALE DRAWING		ISSUED		DATE									
			· ·		03-16-17	D	21	316		0584-010	34-0100 I B			
t⊢			PRODUCTION		DATE			5044005	1 51110	Loone Nove	Louises 4	<u> </u>		
1	DO NO	OT SCALE	DRAWING				FILE N	AME:	584100E	31.DWG	SCALE: NONE	SHEET 1	OF 2	

