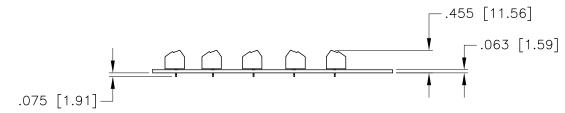


#### JUNCTION BOX FIELD WIRING



### HI 6010IT SERIES LOAD CELL SUMMING CARD

7. SEE SHEET 2 FOR ENCLOSURE MOUNTING DIMENSIONS.

OPTIONAL TRIM POTS CAN NOT BE USED WITH C2 OR SOFCAL.

5. REFER TO INSIDE OF JUNCTION BOX COVER FOR GUIDELINES.

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 SHIPPED INSIDE THE JUNCTION BOX AND ARE TO BE INSTALLED IN LOCATIONS AS REQUIRED BY CUSTOMER:

ITEM PART NUMBER QTY DESCRIPTION

0529-0024-01-0 5 CORD GRIP SEALING PLUG (TO BE INSTALLED IN ITEM 3 WHEN APPLICABLE)

2814-0095-0 5 1/2 NPT NYLON NUT

6007-0097-0 1/2 NPT UL TYPE 4X NYLON CORD GRIP, Ø.17 [Ø4.3] - Ø.45 [Ø11.4]

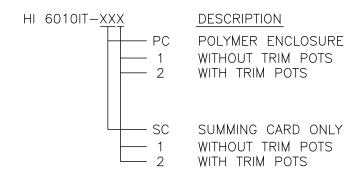
- 2. USE HARDY PROCESS SOLUTIONS PN 6020-0001-0 C2 CERTIFIED LOAD CELL CABLE.
- 1. REFER TO LOAD CELL CAL SHEET OR WEIGHING ASSEMBLY SELECTION GUIDE FOR LOAD CELL WIRING COLOR CODE.

#### NOTES: UNLESS OTHERWISE SPECIFIED

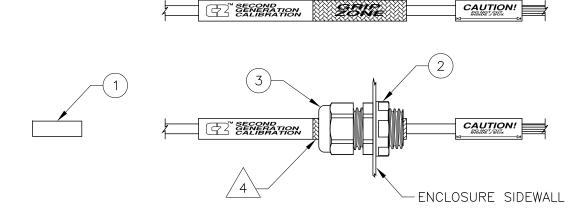
ALL DATA AND INFORMATION CONTAINED IN OR DISCLOSED BY THIS DOCUMENT IS CONFIDENTIAL AND PROPRIETARY INFORMATION OF HARDY PROCESS SOLUTIONS INC. AND ALL RIGHTS THEREIN ARE EXPRESSLY RESERVED. BY ACCEPTING THIS MATERIAL THE RECIPIENT AGREES THAT THIS MATERIAL AND THE INFORMATION CONTAINED THEREIN IS HELD IN CONFIDENCE AND IN TRUST AND SHALL NOT BE USED, COPIED, REPRODUCED IN WHOLE OR IN PART, NOR ITS CONTENTS REVEALED IN ANY MANNER TO OTHERS, EXCEPT TO MEET THE SPECIFIC PURPOSE FOR WHICH IT WAS DELIVERED.

| REV. | ECO/DDC | DESCRIPTION      | DATE     | DRAFT  | CHECK  | APV'D  |
|------|---------|------------------|----------|--------|--------|--------|
| Α    |         | RELEASED.        | 12-17-12 | V.J.C. | G.R.C. | T.N.   |
| В    | 11557   | REVISED PER ECN. | 04-20-15 | V.J.C. | N.H.S. | V.J.C. |

# MODEL NUMBERS 6



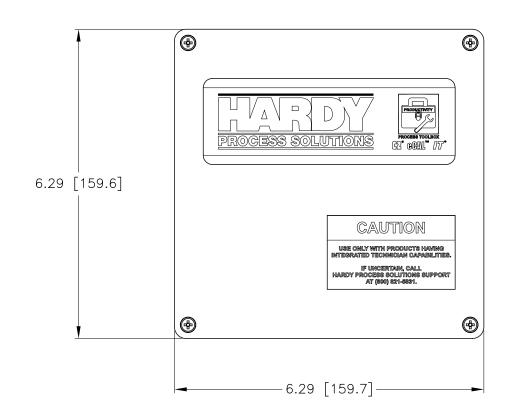
# CABLE CONNECTION 3

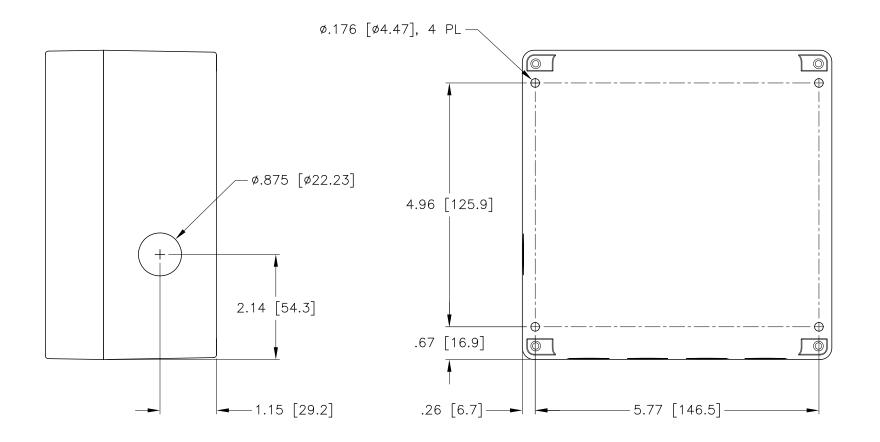


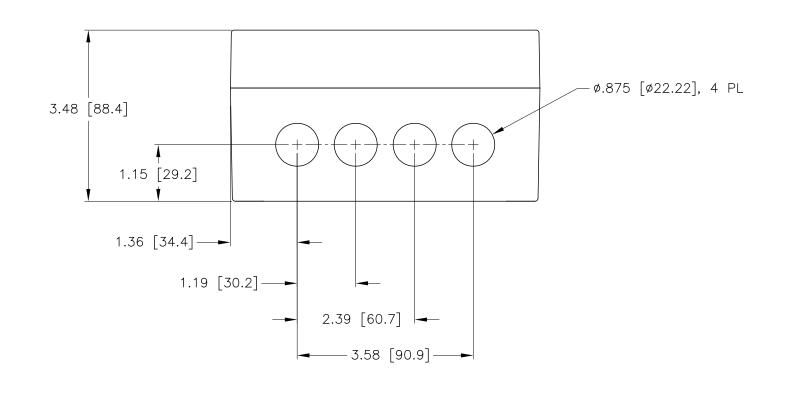
### DIMENSIONS IN INCHES [MM]

|  |     | 0584-               | 0079                | I/I DIAGRAM, HI 6010IT SERIES |                  |              |                      |         |                               |         |   |
|--|-----|---------------------|---------------------|-------------------------------|------------------|--------------|----------------------|---------|-------------------------------|---------|---|
| ITEM   | QTY | PART N              | UMBER               | 1                             |                  |              | DESCRIPTION COMMENTS |         |                               |         |   |
| PARTS LIST   |     |                     |                     |                               |                  |              |                      |         |                               |         |   |
| UNLESS OTHERWISE SPECIFIED CONTR   |     |                     |                     | NO.                           |                  | HADRY        |                      |         |                               |         |   |
| TOLERANCES: FRACTIONS: N/A DECIMALS: .XX = ±.03 [.8] .XXX = ±.010 [.25] ANGLES: ±0', 30' |     |                     |                     | APPROVALS                     |                  |              |                      |         |                               |         |   |
|  |     |                     | DRAWN<br>V. CHULA   |                               | DATE<br>12-13-12 | I/I DIAGRAM, |                      |         |                               |         |   |
|  |     |                     | CHECKED<br>G. CLARK |                               | DATE<br>12-14-12 |              |                      |         |                               |         |   |
| WATERVAL   |     | APPROVED<br>T. NORM | λN                  | DATE<br>12-14-12              | HI 6010IT SERIES |              |                      |         |                               |         |   |
| FINISH   |     |                     | ISSUED<br>V. CHULA  |                               | DATE<br>12-17-12 | SIZE<br>D    | 21316                |         | <sup>ng no.</sup><br>0584—007 | 84-0079 |   |
|  |     |                     | PRODUCTIO           | RODUCTION DATE                |                  |              |                      |         |                               |         | В |
| DO NOT SCALE DRAWING   |     |                     |                     |                               | AME: 584079      | B1.DWG       | SCALE: NONE          | SHEET 1 | OF 2                          |         |   |

### HI 6010IT SERIES POLYMER ENCLOSURE







## DIMENSIONS IN INCHES [MM]

|                    | I/I DIAGRAM, HI 6010IT SERIES |           |      |  |  |  |  |  |  |
|--------------------|-------------------------------|-----------|------|--|--|--|--|--|--|
|                    |                               |           |      |  |  |  |  |  |  |
| SIZE FSCM          |                               | REV.      |      |  |  |  |  |  |  |
| D 21316            | 0584-                         | -0079     | В    |  |  |  |  |  |  |
| FILE NAME: 584079B | DWG SCALE: NONE               | E SHEET 2 | OF 2 |  |  |  |  |  |  |