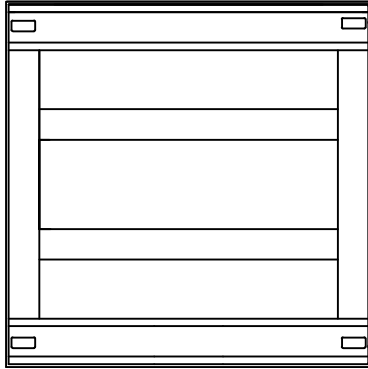
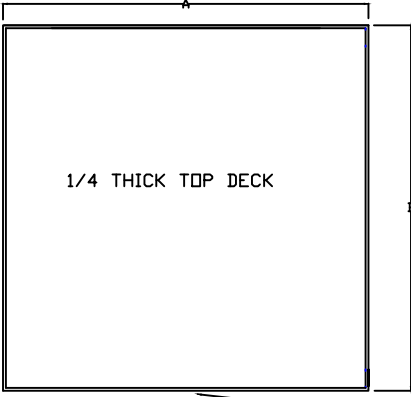


| REVISIONS | | | | | | | |
|-----------|------|-----------------|---------|-----|----|-----|------|
| ZONE | LTR. | DESCRIPTION | DATE | ECN | BY | CKD | APVD |
| - | - | INITIAL RELEASE | 5/10/11 | - | - | - | - |



Bottom Channel Layout



Slide Out Front Access For Junction Box

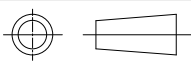


Adjustable Captive Ball Bearing Feet 2.5in Diameter

Performance Specifications:

- Capacities: (4X4) 1K, 2K, 5K, & 10K lbs. (5X5) 5K, & 10K lbs
- Size: 4ft.x4ft.x4.25in-4.75in and 5ft.x5ft.x4.25in-4.75in
- Scale Construction: Powder Coated Mild Steel
- Load Cells: (4)- CG-23 FM & NTEP Approved (350 ohm) single ended beam
- FM Approved ABS junction box with a 4 channel signal trim summing card
- Input resistance: 90 ohms
- Output resistance: 1400 ohms
- Excitation Voltage: 10 VDC nominal/ 15VDC max
- Scale Wiring
 - GREEN +EX
 - BLACK -EX
 - WHITE +SIG
 - RED -SIG
 - BRAID/YELLOW: SHIELD

| RATED CAPACITY | DIMENSIONS | | |
|----------------|------------|-------|-----------|
| | A | B | C |
| (4X4) 1K-10K | 48.00 | 48.00 | 4.25-4.75 |
| (5X5) 5K-10K | 60.00 | 60.00 | 4.25-4.75 |



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TOLERANCES UNLESS OTHERWISE SPECIFIED
 BY Y&B
 0.0001/0.0002/0.0005/0.001/0.002/0.005/0.01/0.02/0.05/0.1/0.2/0.5/1/2/5/10

| APPROVALS | | DATE |
|---------------|--|---------|
| DRAWN: DMH | | 5/10/11 |
| CHECKED: MB | | 5/10/11 |
| ENGINEER: DMH | | 5/10/11 |
| APPROVED: AA | | 5/10/11 |
| MATERIAL | | |
| MILD STEEL | | |

'DO NOT ALTER WITHOUT AGENCY NOTIFICATION'

COTI GLOBAL SENSORS, INC.

CG-FS
FLOOR SCALE

| SCALE | SIZE | PART/DRAWING NO. | REV. |
|-------------|------|------------------|--------------|
| NONE | B | DOD-CG-FS | A |
| MODEL CG-FS | | | SHEET 1 OF 1 |