



2 3/4-8 UNF-3B

4 PLCS, 2.31\"/>

CAPACITY: 100,000 LB
 TEMP.COMP. 0 - 150 F?
 OUTPUT: 2 mv/v NOMINAL
 POSITIVE IN TENSION

STATIC ERROR BAND: 0.06% F.S.
 LINEARITY: 0.05% (TYP) F.S.
 HYSTERESIS: 0.04% (TYP) F.S.
 SPAN T.C.: .0015% Rdg./?F
 ZERO T.C.: .001% F.S./?F
 BRIDGE RESISTANCE: 350
 EXCITATION: 10 VDC
 MATERIAL: 17-4 P.H.
 STAINLESS STEEL

ELECTRICAL CONNECTOR
 BENDIX PC02A-10-6P
 OR EQUIVALENT
 MATING CONNECTOR:
 BENDIX PC06W-10-6S

WIRING CODE
 6 pin conn., no amp.

- A + EXCITATION
- B + OUTPUT
- C - OUTPUT
- D - EXCITATION
- E N/C
- F N/C

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|--|-----------------|-----------------|-----------------------|
| REVISED PER ECN # | | REVISED BY | APPROV. RELEASE |
| REV | DESCRIPTION | | |
| SCALE: NONE | DRAWN 9SEP94 JB | CHECKED: | APPROVED: RJG 9/13/94 |
| SENSOTEC INC. | | | |
| 1200 CHESAPEAKE AVE. COLUMBUS, OHIO 43212 | | | |
| OUTLINE DRAWING for MODEL 47 LOAD CELL | | DOCUMENT NUMBER | |
| .X | 63 | 000-2892-00 | |
| .XX ±.01 | | | |
| .XXX ±.005 | | | |
| ±1/2" | SHEET 1 OF 1 | | |