



COMPUTER  
CONVERSIONS  
CORPORATION

FSCM : 51086

14 BIT DIGITAL TO  
2864Hz 3 WIRE LVDT CONVERTER

"DLVT-A7975-1E"

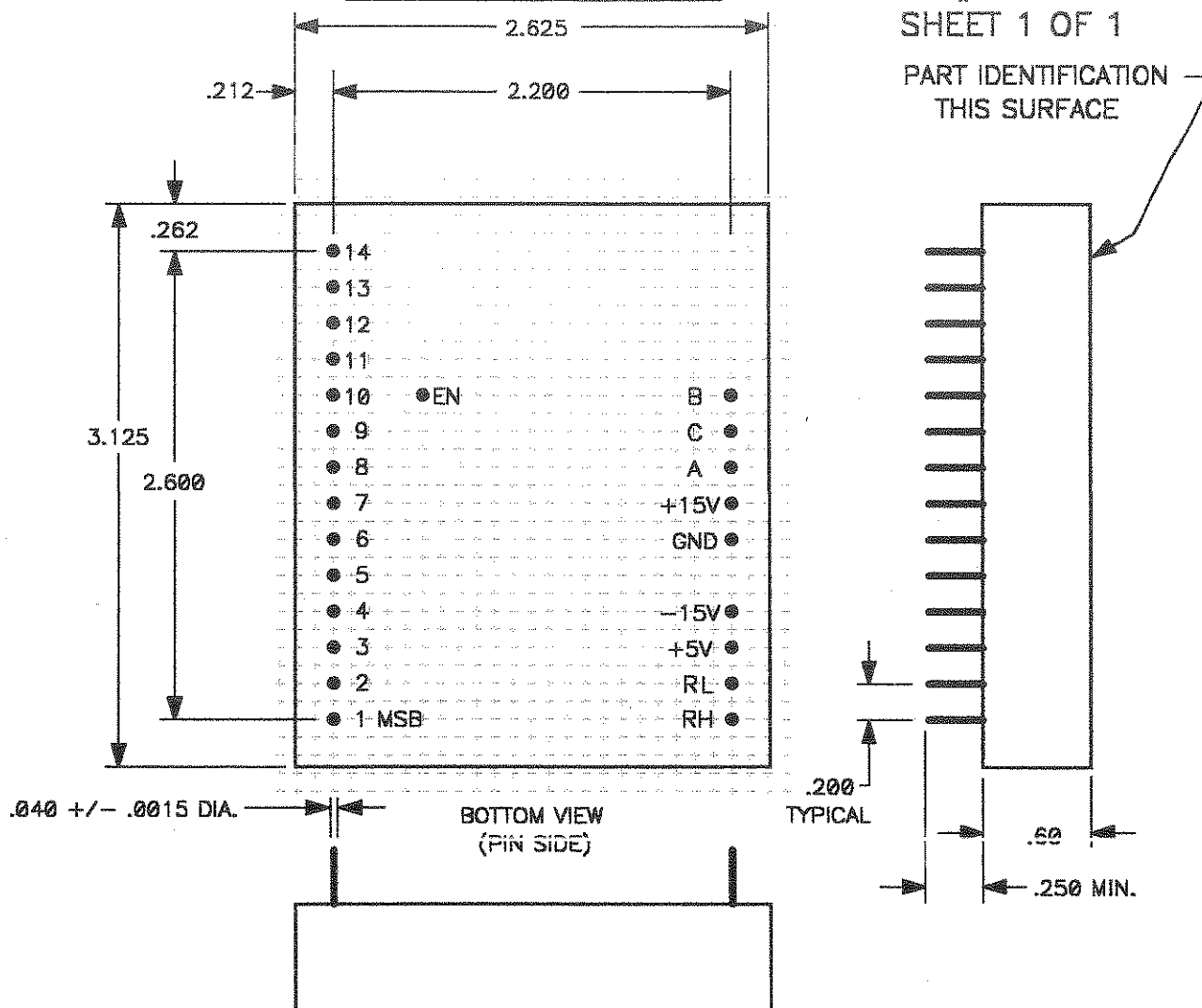
6 DUNTON COURT EAST NORTHPORT NY 11731

TEL (631)261-3300 FAX (631)261-3308

### MECHANICAL OUTLINE

DWG# A6510-5 REV--  
SHEET 1 OF 1

PART IDENTIFICATION  
THIS SURFACE



#### NOTES:

1. CASE: DIALLYL PHTHALATE, BLACK, FLAME RESISTANT, CONFORMING TO MIL-M-14, TYPE SDG-F.
2. PINS: BRASS, QQ-B-626, ALLOY 360, 1/2 HARD, TIN PLATED PER MIL-T-10727, TYPE 1.
3. TOLERANCES:  $\pm .010$
4. SEE SEPARATE ELECTRICAL SPECIFICATION DRAWING A6511-5 OR A7975.  
(REFERENCE DRAWING # A6032-42)
5. 6V RMS, 2864Hz REFERENCE INPUT
6. 3 WIRE LVDT OUTPUT, 2.10V COMMON MODE VOLTAGE,  $\pm 1.179V$  L-L.
7. OPERATING TEMPERATURE:  $-0$  TO  $+70$  DEGREES C.  
STORAGE TEMPERATURE:  $-55$  TO  $+125$  DEGREES C.