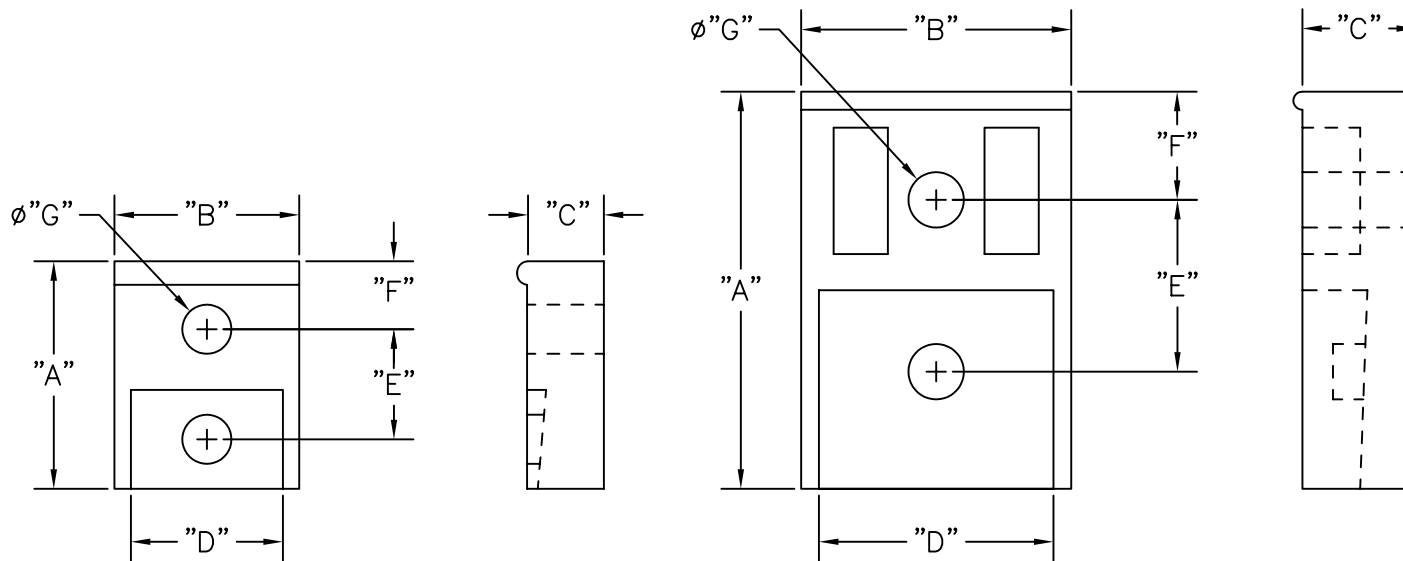


| PART NO. | "A"         | "B"        | "C"       | "D"        | "E"        | "F"       | "G"       | TRANSISTOR CASE STYLE | PACKAGE QUANTITY |
|----------|-------------|------------|-----------|------------|------------|-----------|-----------|-----------------------|------------------|
| HTRTC-1  | .63 (16.0)  | .51 (13.0) | .21 (5.4) | .42 (10.7) | .32 (8.0)  | .19 (4.7) | .14 (3.5) | TO-220                | 1000             |
| HTRTC-1A | .76 (19.3)  | .51 (13.0) | .21 (5.4) | .42 (10.7) | .39 (10.0) | .24 (6.0) | .14 (3.6) | TO-220                |                  |
| HTRTC-1C | .70 (17.8)  | .51 (13.0) | .22 (5.5) | .42 (10.7) | .37 (9.3)  | .19 (4.9) | .14 (3.5) | TO-220                |                  |
| HTRTC-2  | .75 (19.0)  | .71 (18.0) | .24 (6.0) | .65 (16.4) | .41 (10.5) | .20 (5.0) | .14 (3.5) | TO-218                |                  |
| HTRTC-3  | 1.10 (28.0) | .75 (19.0) | .32 (8.0) | .65 (16.5) | .50 (12.8) | .29 (7.4) | .15 (3.9) | TO-3P                 | 200              |



ONLY FOR RTC-3

NOTES:

1. MATERIAL: FLAME RETARDANT P.B.T. (RMS-110)
2. COLOR: WHITE.

|     |                            |             |                                                 |  |                  |  |                                                                                                                                                                                            |  |                                                                                       |  |  |
|-----|----------------------------|-------------|-------------------------------------------------|--|------------------|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------|--|--|
|     |                            |             | TITLE: HIGH TEMPERATURE RICHCO TRANSISTOR COVER |  |                  |  |   DWG IN IN (MM) |  |  |  |  |
|     |                            |             | TOLERANCES UNLESS NOTED .XX=±.008(±0.2)         |  | FILE # HTRTC     |  | DWN: S.M.                                                                                                                                                                                  |  | APP:                                                                                  |  |  |
|     |                            |             |                                                 |  | MAT'L: SEE NOTE  |  | DT: 01/11/01                                                                                                                                                                               |  | DT:                                                                                   |  |  |
|     |                            |             |                                                 |  | RE: RICHCO, INC. |  | RICHCO INC.<br>PO BOX 804238, CHICAGO, 60680<br>(773) 539-4060                                                                                                                             |  | PART #<br>SEE TABLE                                                                   |  |  |
|     |                            |             |                                                 |  |                  |  |                                                                                                                                                                                            |  | PRINT TYPE<br>CA                                                                      |  |  |
| C   | SEE ECN # 1106             | SK 12.05.05 |                                                 |  |                  |  |                                                                                                                                                                                            |  |                                                                                       |  |  |
| B   | CHANGED PART NAME TO HTRTC | SM 10.29.01 |                                                 |  |                  |  |                                                                                                                                                                                            |  |                                                                                       |  |  |
| A   | PACKAGE 1000 WAS 500       | SM 04.03.01 |                                                 |  |                  |  |                                                                                                                                                                                            |  |                                                                                       |  |  |
| REV | DESCRIPTION                | ENGR DATE   |                                                 |  |                  |  |                                                                                                                                                                                            |  |                                                                                       |  |  |