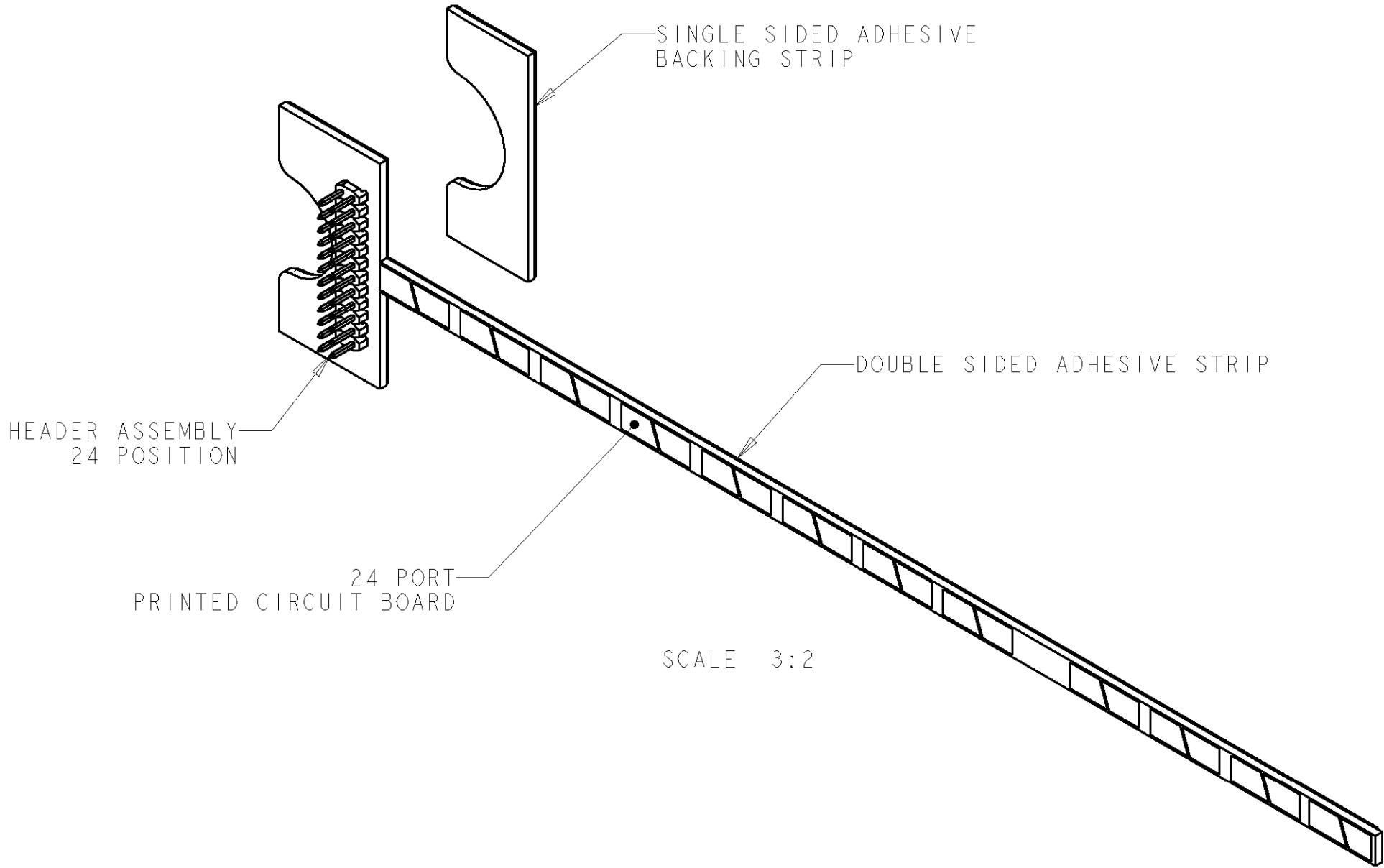
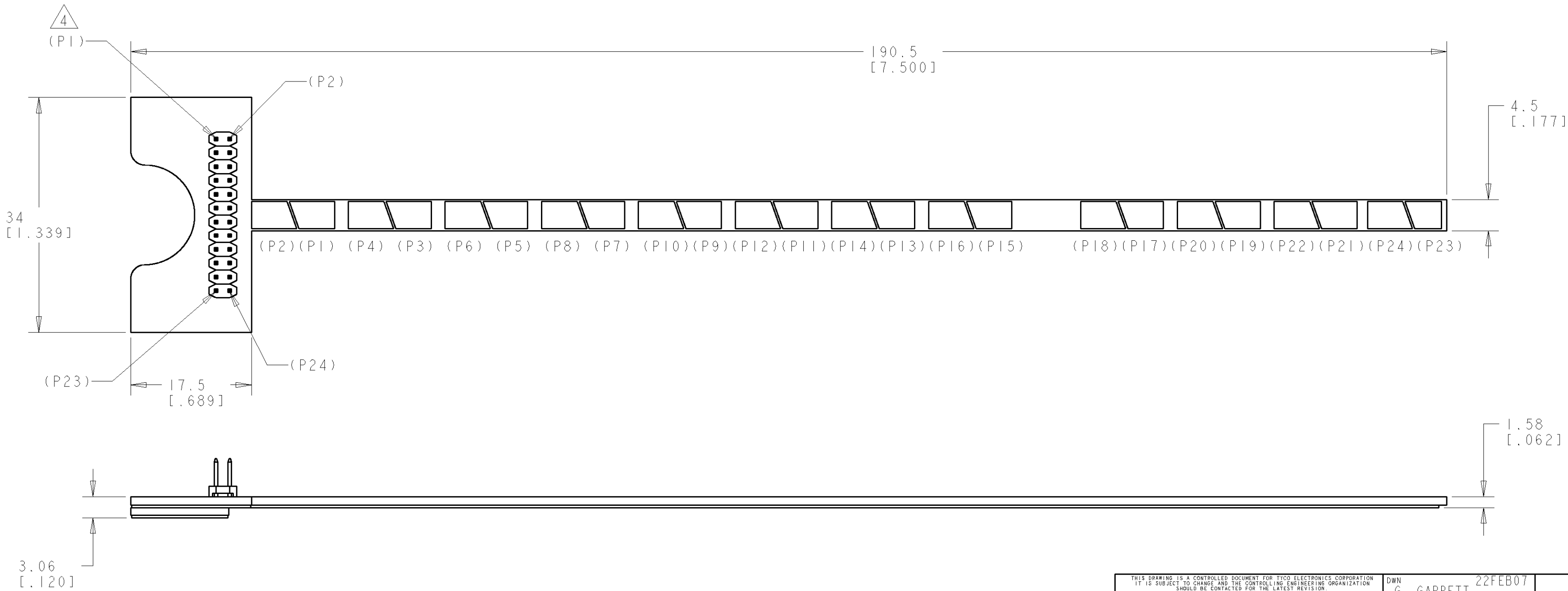


| LOC | DIST | REVISIONS |     |                     |           |     |      |
|-----|------|-----------|-----|---------------------|-----------|-----|------|
| HM  | 00   | P         | LTR | DESCRIPTION         | DATE      | DWN | APVD |
|     |      |           | A   | RLSD; NPR NSD07-019 | 22FEB2007 | GG  | JC   |
|     |      |           |     |                     |           |     |      |
|     |      |           |     |                     |           |     |      |
|     |      |           |     |                     |           |     |      |



- 1 MATERIAL:  
PRINTED CIRCUIT BOARD - LAMINATED  
PLASTIC FR-4, 1.2 [.047] THICK.  
ADHESIVE TAPE - MYLAR, 0.25 [.010] THICK.  
BACKING STRIP ASSEMBLY - FR-4 WITH MYLAR,  
1.17 [.046] THICK.  
HOUSING - THERMOPLASTIC, UL94V-0, BLACK.  
CONTACTS - COPPER ALLOY.
- 2 ALL DIMENSIONS SHOWN ARE NOMINAL.
3. PARENTHESIS ( ) ARE FOR REFERENCE ONLY.  
NOT SHOWN ON BOARD.
- 4 (P\_) CALLOUTS ARE FOR PIN TO PAD  
REFERENCE ONLY.



|                                                                                                                                                                                                |  |  |  |                       |              |                                                                             |         |                                      |                        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|-----------------------|--------------|-----------------------------------------------------------------------------|---------|--------------------------------------|------------------------|
| THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION<br>IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION<br>SHOULD BE CONTACTED FOR THE LATEST REVISION. |  |  |  | DWN<br>G. GARRETT     | 22FEB07      | <b>tyco</b><br>Electronics<br>Tyco Electronics<br>Harrisburg, PA 17105-3608 |         | NAME<br>AMPTRAC SENSOR, PCB, 24 PORT |                        |
| DIMENSIONS:<br>MM[INCHES]                                                                                                                                                                      |  |  |  | CHK<br>J. CREASON     | 22FEB07      |                                                                             |         |                                      |                        |
| TOLERANCES UNLESS<br>OTHERWISE SPECIFIED:                                                                                                                                                      |  |  |  | APVD<br>J. CREASON    | 22FEB07      |                                                                             |         |                                      |                        |
| 0 PLC ±<br>1 PLC ±<br>2 PLC ±<br>3 PLC ±<br>4 PLC ±<br>ANGLES ±<br>FINISH                                                                                                                      |  |  |  | PRODUCT SPEC<br>-     | -            |                                                                             |         |                                      |                        |
| MATERIAL 1 -                                                                                                                                                                                   |  |  |  | APPLICATION SPEC<br>- | -            | SIZE<br>A2                                                                  |         | CAGE CODE<br>00779                   | DRAWING NO.<br>1933228 |
|                                                                                                                                                                                                |  |  |  | WEIGHT<br>-           | -            | RESTRICTED TO<br>-                                                          |         |                                      |                        |
|                                                                                                                                                                                                |  |  |  | CUSTOMER DRAWING      | SCALE<br>2:1 | SHEET<br>1                                                                  | OF<br>1 | REV<br>A                             |                        |