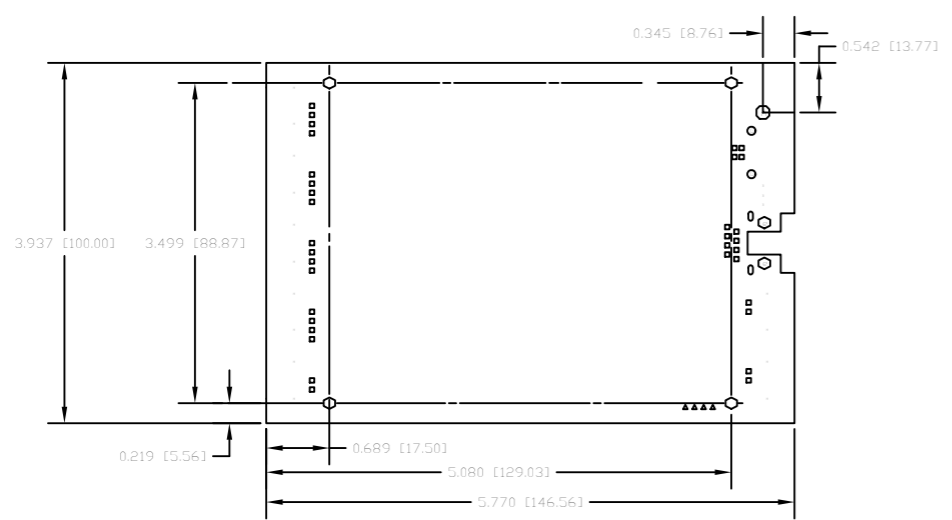


THIS DRAWING CONTAINS PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF DATA TRANSLATION, INC. IT SHALL NOT BE COPIED, REPRODUCED, DISCLOSED, PUBLISHED OR USED IN THE WHOLE OR IN PART WITHOUT THE EXPRESSED WRITTEN PERMISSION OF DATA TRANSLATION, INC.

| REVISIONS | | | | | |
|-----------|-----|-----------------------|---------|---------|----------|
| DWN | LTR | DESCRIPTION | CHECKED | DATE | APPROVED |
| SB | 0 | INITIAL RELEASE | | 3-10-08 | |
| SB | | REVISED PER ECO 11803 | | 8-5-08 | |
| | | | | | |
| | | | | | |

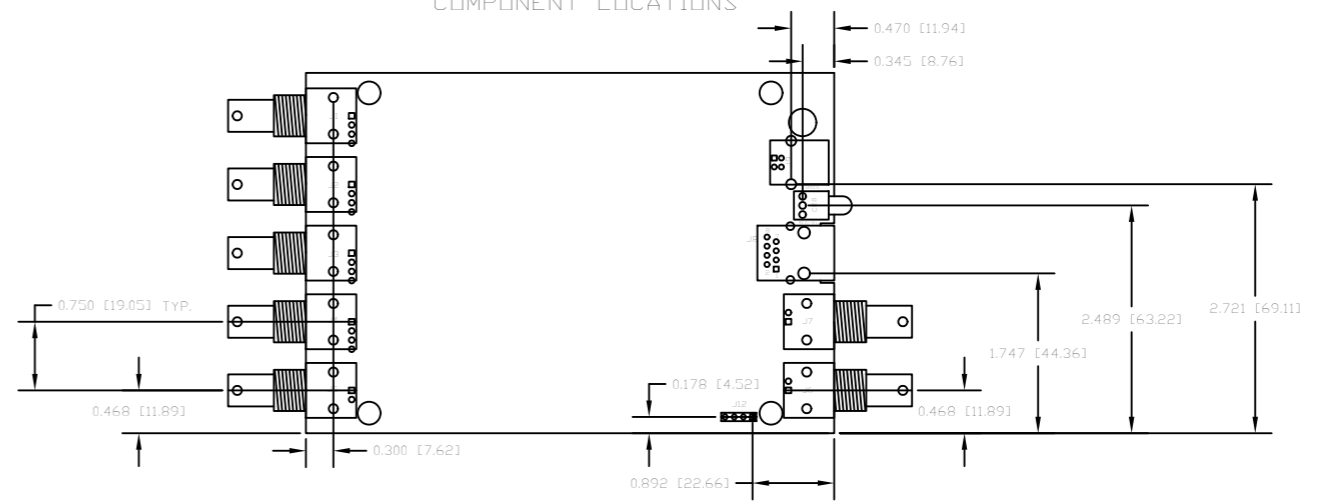
PCB DIMENSIONS AND HOLE LOCATIONS



NOTES:
1. MATERIAL: .062 +/- .005 THICK, FR4.

| DRILL CHART | | | |
|-----------------------|-------|------------|------|
| ALL UNITS ARE IN MILS | | | |
| FIGURE | SIZE | PLATED | QTY |
| • | 10.0 | PLATED | 256 |
| • | 13.0 | PLATED | 1238 |
| • | 25.0 | PLATED | 24 |
| ▲ | 32.0 | PLATED | 12 |
| ■ | 35.0 | PLATED | 34 |
| • | 47.0 | PLATED | 3 |
| 0 | 62.0 | PLATED | 2 |
| • | 78.0 | PLATED | 14 |
| ○ | 90.0 | PLATED | 2 |
| ○ | 125.0 | PLATED | 4 |
| ○ | 150.0 | PLATED | 1 |
| ○ | 128.0 | NON-PLATED | 2 |

COMPONENT LOCATIONS



MAXIMUM COMPONENT HEIGHT
COMPONENT SIDE = .528 [13.41]
SOLDER SIDE = .100 [2.54]

| COMPONENT CHART | | | |
|-----------------|--------------|------------------|--------|
| REF DES | MANUFACTURER | MANUFACTURER P/N | DT P/N |
| CRB | DIALIGHT | 550-3509F | 17455 |
| J1-7 | MOLEX | 73101-0161 | 15092 |
| J8 | MOLEX | 44661-0001 | 22907 |
| J9 | TYCO | 292304-2 | 17257 |
| J12 | TYCO | 5-146282-4 | 17451 |

| PCB CHART | |
|-----------|-----|
| P/N | REV |
| 22886 | 1 |

| | | | | |
|--|--|----------------------|-----------------|--|
| DO NOT SCALE DRAWING REMOVE ALL BURRS AND SHARP EDGES | | DRAWN S.BORDEN | DATE 3-10-08 | DATA TRANSLATION MARLBORO MASSACHUSETTS 01752 TITLE SALES DRAWING DT9837A |
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES .XX ±.02 .XXX ±.005 ANGLES ±1/2° | | CHECKED | DATE | |
| MATERIAL SEE NOTE 1 | | APPROVED | DATE | |
| NEXT ASSY NEXT ASSY | | FINISH SEE NOTES | | SIZE D |
| SCALE | | DRAWING NO. 22897 | | REV 1 |