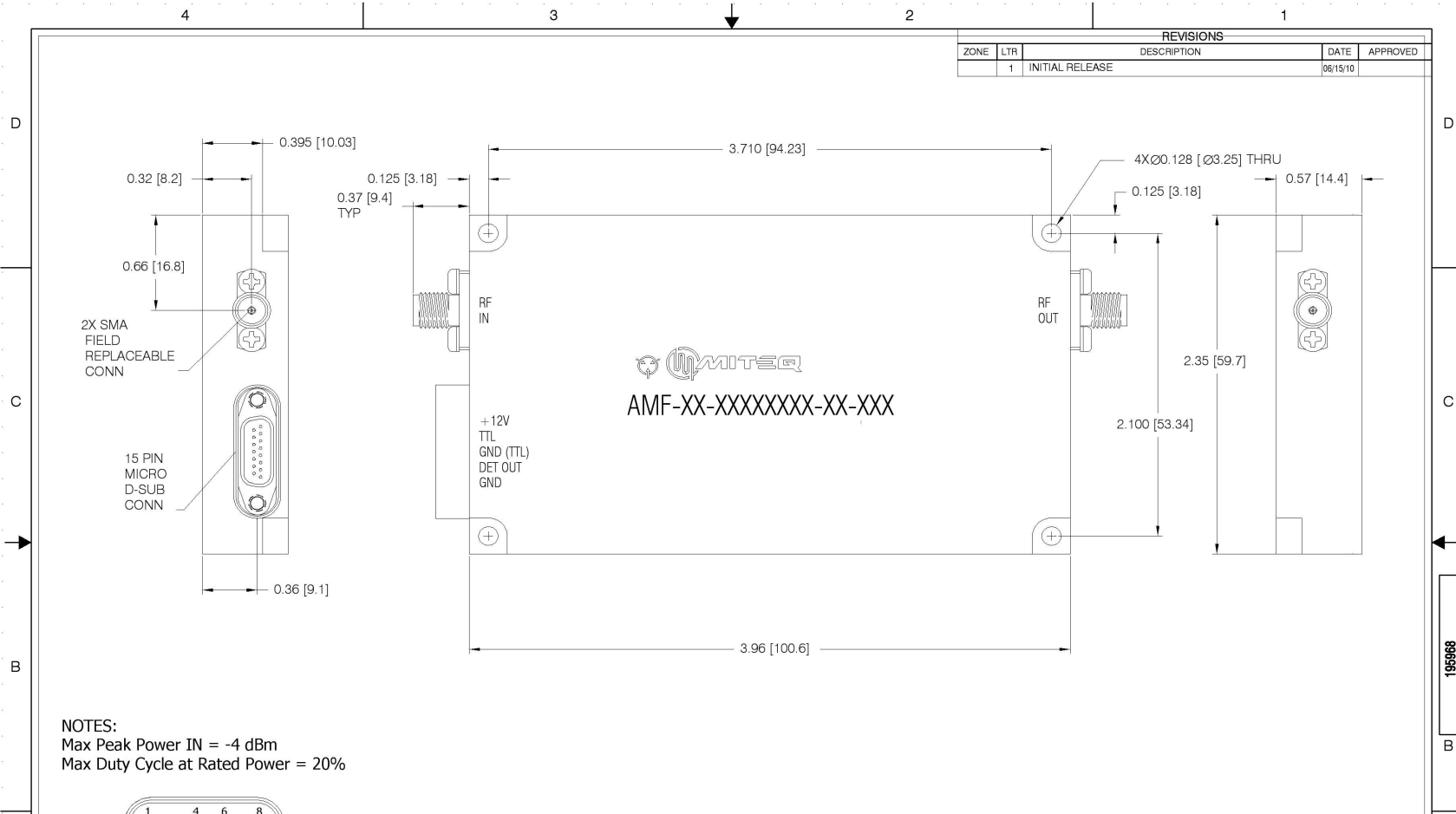


# Current Revision

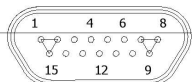
As of 6/16/2010 8:42:03 AM

DWALATA



| REVISIONS |     |                 |          |          |
|-----------|-----|-----------------|----------|----------|
| ZONE      | LTR | DESCRIPTION     | DATE     | APPROVED |
| 1         |     | INITIAL RELEASE | 06/15/10 |          |

NOTES:  
 Max Peak Power IN = -4 dBm  
 Max Duty Cycle at Rated Power = 20%



| DESIGNATION | PIN NOS.    |
|-------------|-------------|
| 12V IN      | 1, 2 AND 15 |
| GND         | 7, 8 AND 9  |
| GND(TTL)    | 12          |
| TTL         | 4           |
| DET_OUT     | 6           |
| ALARM_OUT   | N/A         |
| ANX_OUT     | N/A         |

| -5  |  | -4      |  | -3        |                           | -2      |  | -1          |  | NOMENCLATURE OR DESCRIPTION                     |  | SYM/NOTES        |  | PART NO.  |  | CODE IDENT. |  | ITEM NO. |  |
|---|--|---------|--|-----------|---------------------------|---------|--|-------------|--|---|--|------------------|--|---|--|-------------|--|----------|--|
| QTY REQ'D   |  |         |  |           |                           |         |  |             |  | PARTS LIST                                      |  |                  |  |   |  |             |  |          |  |
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON |  |         |  |           |                           |         |  |             |  | <br>100 Davids Drive, Hauppauge, New York 11788 |  |                  |  |   |  |             |  |          |  |
| DECIMALS<br>XX±.01  |  |         |  |           | ANGLES<br>XXX±.005 ±0°30' |         |  |             |  | ENR BY<br><i>A. Rosard</i>                      |  | DATE<br>06/15/10 |  | <b>OUTLINE</b><br><b>X-BAND, 10 WATT</b><br><b>PULSED PA HERMETIC</b> |  |             |  |          |  |
| MATERIAL  |  |         |  |           |                           |         |  |             |  | APPROVED BY<br><i>J. Davis</i>                  |  | DATE<br>06/15/10 |  |   |  |             |  |          |  |
| FINISH  |  |         |  |           |                           |         |  |             |  | FIELD ENGR<br>MFG ENGR<br>QA                    |  |                  |  |   |  |             |  |          |  |
| 195754  |  | OUTLINE |  | NEXT ASSY |                           | USED ON |  | APPLICATION |  | SCALE   |  | REF              |  | 45D219  |  | SHEET       |  | 1 OF 1   |  |