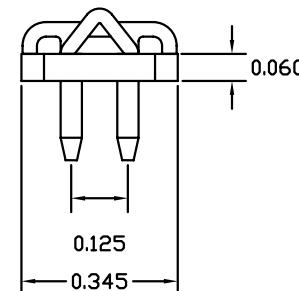
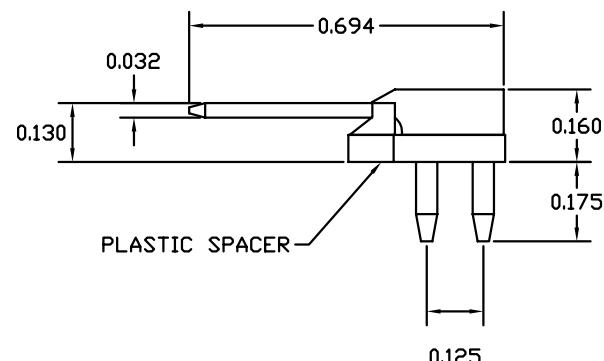
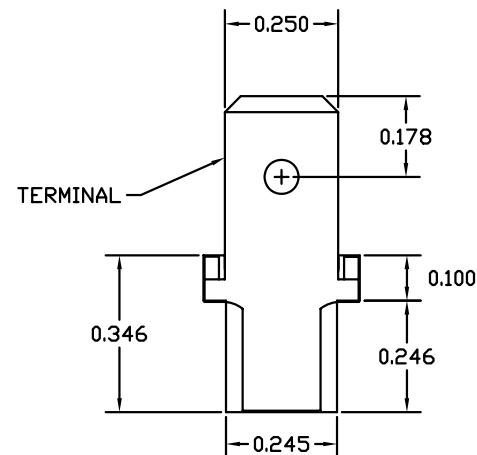


|                          |                                    |
|--------------------------|------------------------------------|
| PRODUCT NUMBER<br>NOTE 4 | PLATING                            |
| 221-F                    | O B S O L E T E                    |
| 221-FLF                  | 150 $\mu$ INCH MIN. 100% MATTE TIN |

NOTES:

1. SPACER MATERIAL: PPA 45% GLASS REINFORCED, COLOR: BLACK, FLAME RETARDANT PER UL 94V-0.  
TERMINAL MATERIAL: C72500
2. COMPLIANT PRESS-FIT PINS – FOUR  
INSERTION FORCE: 90 lbs TYPICAL (240 MAX)  
RETENTION FORCE: 35 lbs TYPICAL (10 lbs MIN) AT TAB  
PLATED THROUGH HOLE SIZE: .039 – .044  
(.0465 DRILL RECOMMENDED)  
FOR USE WITH NEMA STANDARD 1/4" POWER RECEPTACLE  
CURRENT RATING: 10 AMPS @10° C TEMPERATURE RISE.
3. THE HOUSING WILL WITHSTAND EXPOSURE TO 255°C  
BOARD PEAK TEMPERATURE FOR 40 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE OVEN.
4. ADD AN "LF" SUFFIX TO PART NUMBER FOR PRODUCT THAT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.



| matl. code<br>SEE NOTE 1 |          |          |            | surface                               |           | tolerance  |        | projection | product family |
|--------------------------|----------|----------|------------|---------------------------------------|-----------|------------|--------|------------|----------------|
| ltr                      | ecn no   | dr       | date       | tolerances unless otherwise specified |           | angles     | linear | .XXX ±.003 |                |
| A                        | V91019   | LSS      | 1999-04-28 |                                       |           |            |        |            | FASTECH        |
| B                        | V20114   | CGD      | 2002-01-18 |                                       |           |            |        |            |                |
| C                        | V06-0365 | HTB      | 2006-06-06 |                                       |           |            |        |            |                |
| D                        | V06-1031 | HTB      | 2006-10-23 | dr                                    | R. CONRAD | 1999-04-28 |        |            |                |
| E                        | V06-1196 | HTB      | 2007-01-19 | engr                                  | R. CONRAD | 1999-04-28 |        |            |                |
|                          |          |          |            | chr                                   | R. CONRAD | 1999-04-28 |        |            |                |
|                          |          |          |            | appd                                  | R. CONRAD | 1999-04-28 |        |            |                |
| sheet                    |          | revision | E          |                                       |           |            |        |            |                |
| index                    |          | sheet    | 1          |                                       |           |            |        |            |                |