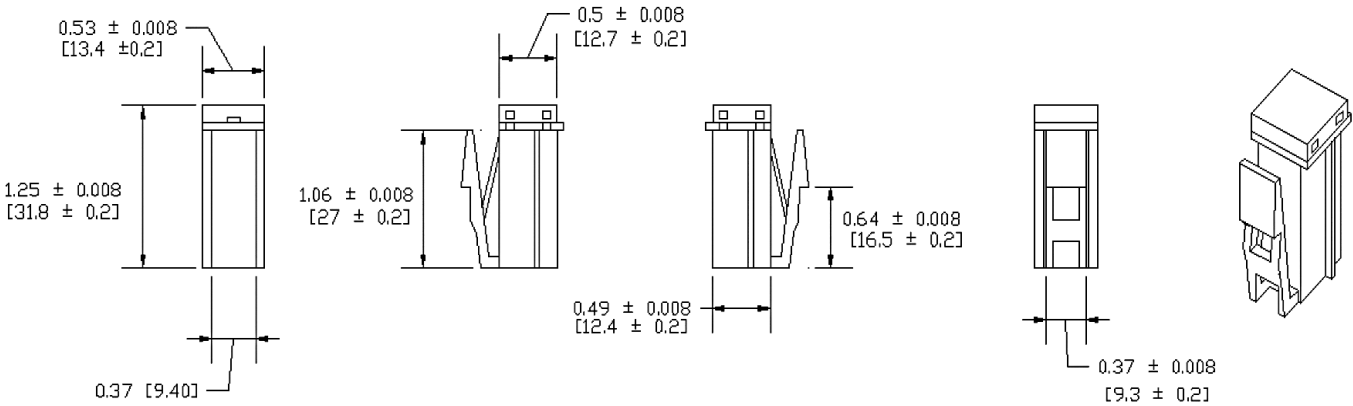


Mechanical Dimensions: Inches [mm]

Tolerances ± 0.012 [0.3] Unless Otherwise Specified



Part Numbers Information

| Amperage | Body Color | Bulk Part # |
|----------|------------|-------------|
| 25A | Brown | TFLN-25A |
| 30A | Green | TFLN-30A |

Electrical Specifications

| | |
|------------------------------------|---------------|
| Voltage Rating | 32VDC |
| Interrupting Rating | 5000A @ 32VDC |
| Designed to meet JASO D612-4: 2001 | |

Material Specifications

| |
|--------------------------------|
| Femal Terminal (Locking Style) |
| |

Time vs Percent of Rated Current

| % of Rated Current | Min Hold Time | Max Hold Time |
|--------------------|---------------|---------------|
| 110% | 4h | ~ |
| 150% | 20s | ~ |
| 200% | 3s | 20s |
| 300% | ~ | 5s |
| 400% | ~ | 3s |

| Rev | Date of issue | Revision Notes | Designed | Approved |
|-----|---------------|-----------------|----------|----------|
| C | 03-20-2025 | Initial Drawing | RC | OF |