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| LOC | | DIST | | REVISIONS | | | |
|-----|-----|-------------|---------------------|-----------|------|----|--|
| P | LTR | DESCRIPTION | DATE | DWN | APVD | | |
| CE | 00 | I | NEW PRODUCT RELEASE | 28JUN2005 | BB | LS | |

PROTECTIVE CAP

JAM NUT

ACTIVE DEVICE MOUNT

ALIGNMENT RING

LOCK WASHER

1. ACCEPTS ACTIVE DEVICES: TO-18 TYPE, TO-46 TYPE,
 TO-52 TYPE, AND HONEYWELL LOW COST PLASTIC SWEETSPOT.

2 BULK PACKAGE.

3 MATERIAL:
 ACTIVE DEVICE MOUNT: ZINC
 ALIGNMENT RING: TPE, UL94 V-0 RATED AT QUALIFYING THICKNESS.
 LOCK WASHER: STAINLESS STEEL
 JAM NUT: NICKEL PLATED BRASS
 PROTECTIVE CAP: VINYL, COLOR: RED
 SCREWS: STAINLESS STEEL

#2-56 UNC x 6.35 LONG
 2x

$\varnothing 0.63 \pm 0.13$
 3x

$\varnothing 2.39 \pm 0.08$
 DIA FOR #2-56UNC SCREWS

2.79 ± 0.05

2.54

4.76

6.48

1.27

2.54

3.17
 MAX

$\varnothing 6.53 \pm 0.08$

SUGGESTED CLEARANCE HOLE

PCB EDGE

SUGGESTED MOUNTING PATTERN
 MAX PANEL THICKNESS 1.57

9.52 ± 0.08

| | |
|---|-------------|
| 2 | 5502136-2 |
| | 5502136-1 |
| | PART NUMBER |

| | | | | |
|--|--|----------------------------------|---|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION. | | DWN B. BRIGGS 28JUN2005 | Tyco Electronics Harrisburg, PA 17105-3608 | |
| DIMENSIONS: mm | | CHK L. SAUERWEIN 28JUN2005 | NAME ACTIVE DEVICE MOUNT KIT, PCB MOUNT, FSMA, OPTIMATE | |
| TOLERANCES UNLESS OTHERWISE SPECIFIED: | | APVD S. BUCHTER 28JUN2005 | PRODUCT SPEC | |
| 0 PLC ± | | APPLICATION SPEC | | |
| 1 PLC ± | | WEIGHT | | |
| 2 PLC ±0.25 | | SIZE A200779 | | |
| 3 PLC ± | | CAGE CODE C=5502136 | | |
| 4 PLC ± | | DRAWING NO | | |
| ANGLES ± | | RESTRICTED TO | | |
| FINISH | | SCALE 5:1 | | |
| MATERIAL 3 | | SHEET OF | | |
| CUSTOMER DRAWING | | REV | | |