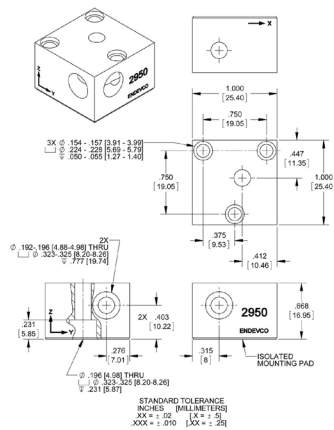
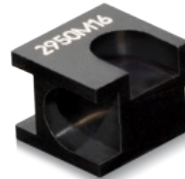


# 2950 Triaxial mounting blocks

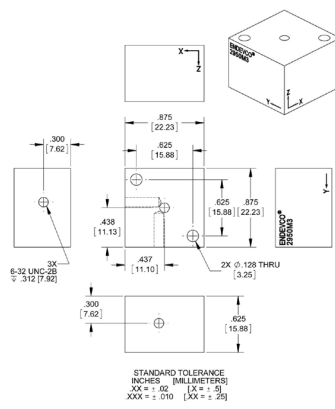
for PE and Isotron accelerometers

## Key features

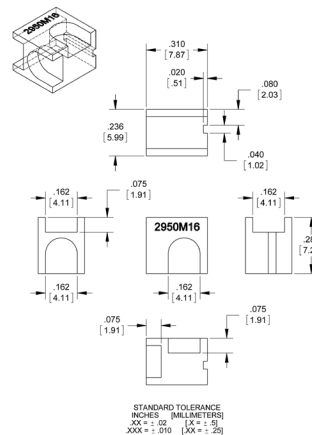
- Compatible with Endevco brand accelerometers
- Adhesive and screw mounting
- Precision machined for maximum transmissibility
- Mounting hardware provided



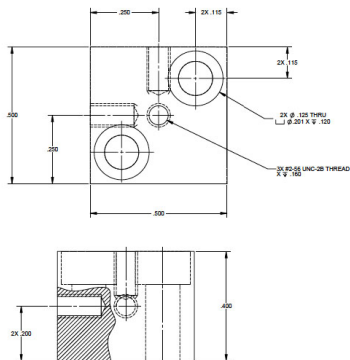
2950



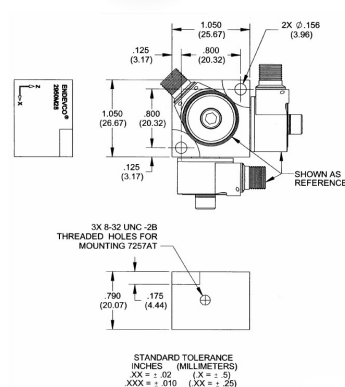
2950M3



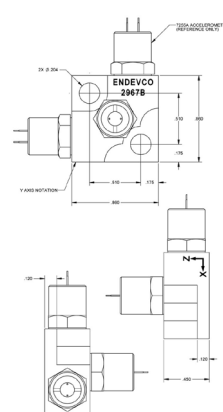
2950M16



2950M18



2950M28



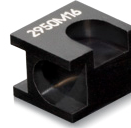
2967B

### Our measurement product competencies:

Piezoelectric accelerometers | Piezoresistive accelerometers | Isotron accelerometers | Variable capacitance accelerometers | Pressure transducers | Acoustic sensors | Electronic instruments | Calibration systems | Shakers | Modal hammers | Cable assemblies

# 2950 Triaxial mounting blocks

for PE and Isotron accelerometers



|                        | 2950                                                                         | 2950M3                                                                      | 2950M16                                | 2950M18                                                                     |
|------------------------|------------------------------------------------------------------------------|-----------------------------------------------------------------------------|----------------------------------------|-----------------------------------------------------------------------------|
| <b>Description</b>     | Triaxial mounting block, 10-32 threaded holes, 4-40 x 3 screw mount provided | Triaxial mounting block 6-32 threaded holes 4-40 x 7/8 screw mount provided | Triaxial mounting block Adhesive mount | Triaxial mounting block 2-56 threaded holes 4-40 x 1/2 screw mount provided |
| <b>Compatibility</b>   | Accelerometers with 10-32 stud                                               | 2221D, 2221F, 7221A, 7251A                                                  | 25A, 25B                               | 2220E, 7250A, 7250AM1                                                       |
| <b>Mounting torque</b> | 18 lbf-in                                                                    | 10 lbf-in                                                                   | N/A                                    | 5 lbf-in                                                                    |
| <b>Material</b>        | Anodized aluminum                                                            | Anodized aluminum                                                           | Anodized aluminum                      | Anodized aluminum                                                           |
| <b>Flatness TIR</b>    | 0.0005                                                                       | 0.0005                                                                      | 0.001                                  |                                                                             |
| <b>Weight grams</b>    | 20.5                                                                         | 20.5                                                                        | 0.5                                    | 3.7                                                                         |
| <b>Isolated</b>        | Yes                                                                          | Yes                                                                         | Yes                                    | Yes                                                                         |
| <b>Max temp °C</b>     | 177                                                                          | 177                                                                         | 125                                    | 177                                                                         |



|                        | 2950M28                                                                     | 2967B                                                                          |
|------------------------|-----------------------------------------------------------------------------|--------------------------------------------------------------------------------|
| <b>Description</b>     | Triaxial mounting block 8-32 threaded holes 6-32 x 7/8 screw mount provided | Triaxial mounting block 1/4-28 threaded holes 10-32 x 3/8 screw mount provided |
| <b>Compatibility</b>   | 7257AT                                                                      | 7555A, 2255B                                                                   |
| <b>Mounting torque</b> | 10 lbf-in                                                                   | 30 lbf-in                                                                      |
| <b>Material</b>        | Anodized aluminum                                                           | Titanium                                                                       |
| <b>Flatness TIR</b>    | 0.0005                                                                      | 0.0005                                                                         |
| <b>Weight grams</b>    |                                                                             |                                                                                |
| <b>Isolated</b>        | Yes                                                                         | No                                                                             |
| <b>Max temp °C</b>     | 177                                                                         | 125                                                                            |

## Notes

1. Mounting screws supplied, where applicable.
2. Mounting tools supplied for 2950M3.
3. Removal tool supplied for adhesive mount 2950M16.
4. Maintain high levels of precision and accuracy using Meggitt's factory calibration services. Call Endevco's inside sales force at 800-982-6732 for recommended intervals, pricing and turn-around time for these service as well as quotations for other products.

## Contact

Endevco  
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[www.endevco.com](http://www.endevco.com)