



## **ADJUSTABLE MATRIX TRAYS**

**Storage... Shipping... Kitting... Placement...**

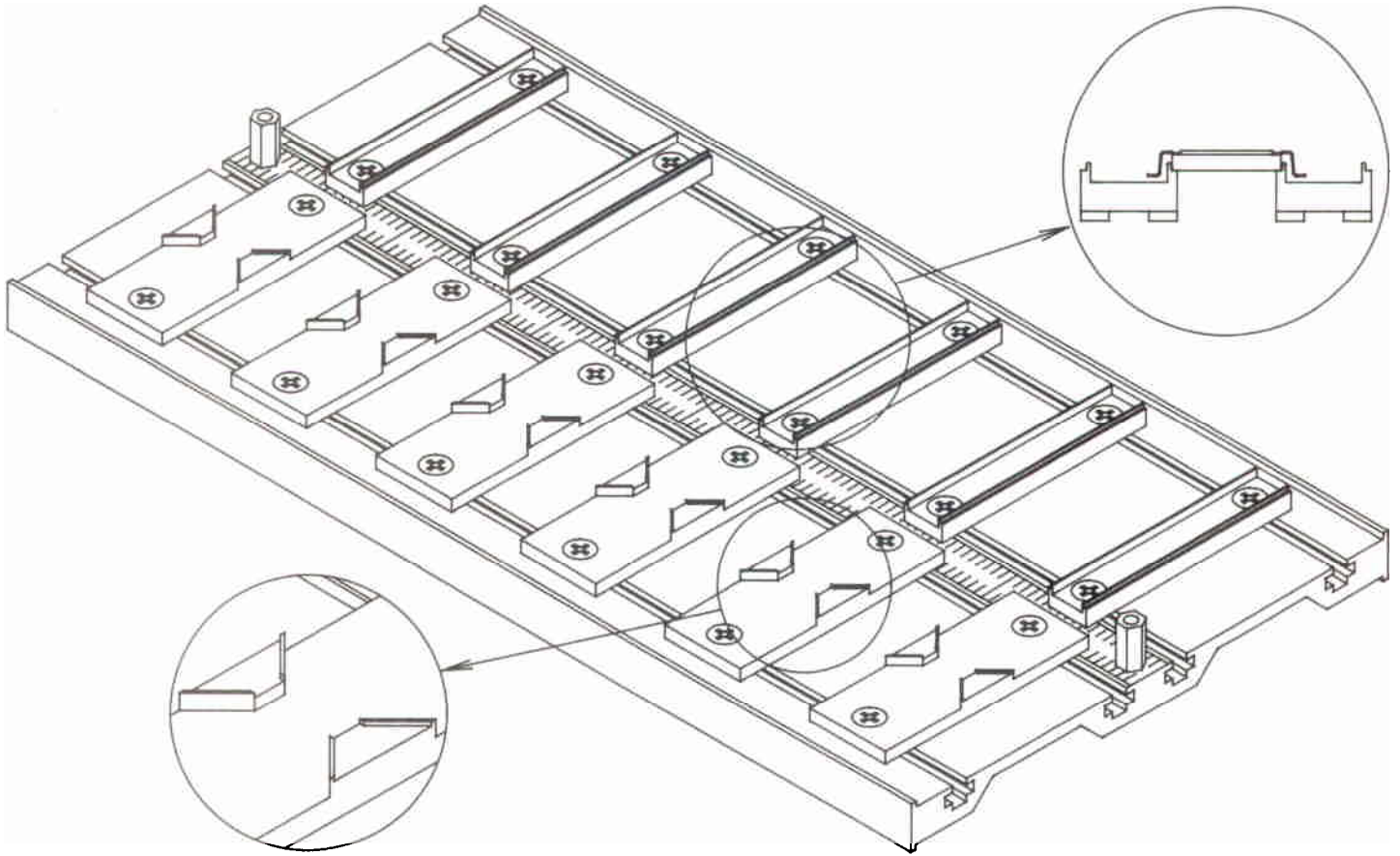
Introducing a new concept in matrix trays for the handling of fine pitch components, flatpacks and MCMs. These adjustable trays from Fancort offer a very cost effective alternative to molded trays by eliminating tooling charges, minimum purchase quantities and lack of flexibility. Fancort matrix trays have adjustable static dissipative, injection molded

supports which are held parallel and slide easily in two tracks. Packages nest between two supports without contact to the leads; quadpacks are held on two opposite corners and flatpacks are held on two opposite sides. To change the set-up, slide the supports to the correct body size or use the built-in scale and lock the screws.

 **Fancort Industries, Inc.**  
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# ADJUSTABLE MATRIX TRAYS

## Features and Specifications



- Hold any size quadpack or flatpack up to 4" long
- Plastic supports are molded in PPA with carbon fiber and have a surface resistivity of 10E5-10E7 ohm/cm, are non-sloughing and tolerate 170C
- Tray and cover are extruded aluminum, finished in ESD safe, clear chromate
- Anti-static foam between base and cover for cushioning and thickness variations
- Base measures 6" x 12" x .554"; 1" high overall with cover
- Trays interlock for secure stacking
- Scale along the center for fast set ups
- Velcro straps for securing base and cover
- Standoffs on each end for location and optional locking with 8-32 screws
- Custom supports are available
- Patents pending

### Maximum Capacity For Square Quadpacks

Max. Body Dim.	# Of Pieces Per Row
.580 inches	7
1.026 inches	6
1.480 inches	5
1.875 inches	4
2.125 inches	3

### Part Numbers

Base w/cover for 10 quadpacks	AMT-6x12 QP
Base w/cover for 10 flatpacks	AMT-6x12 FP
Base, no cover, no supports	AMT-B1
Cover only with anti-static foam	AMT-C1
Anti-static foam	AMT-F1
Quadpack molded support w/ hdwr	AMT-QP
Flatpack molded support w/ hdwr	AMT-SS
Velcro straps, 30" long	AMS-VS30

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