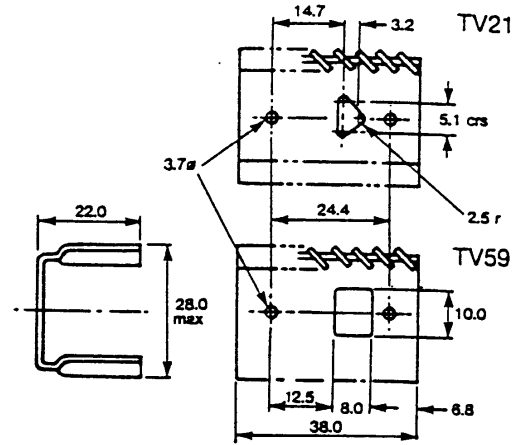
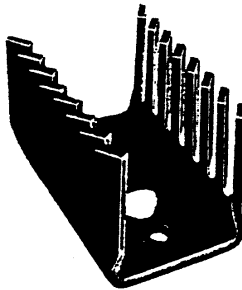
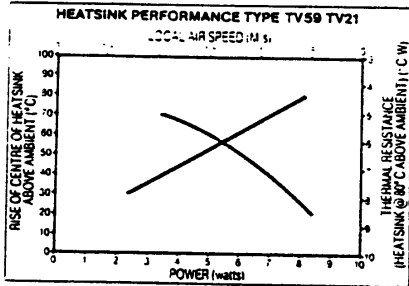


**TV59 Powerfin - Pentawatt**  
**TV21 Powerfin - TO220**

Twisted vane heatsinks.  
 Finish: Black anodised  
 TV59 Pentawatt  $\Theta = 9.9^\circ \text{ C/W}$   
 TV21 TO220  $\Theta = 9.9^\circ \text{ C/W}$

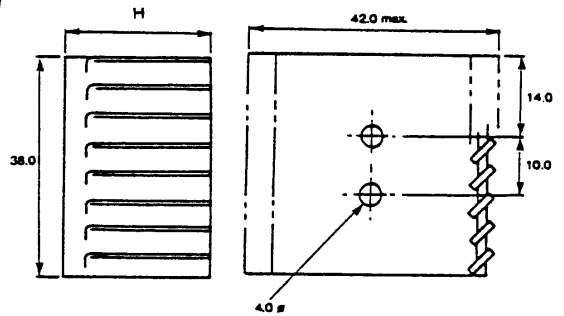
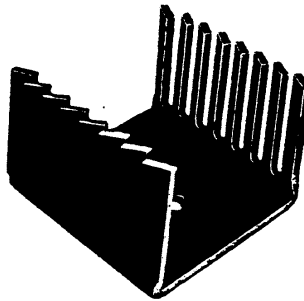
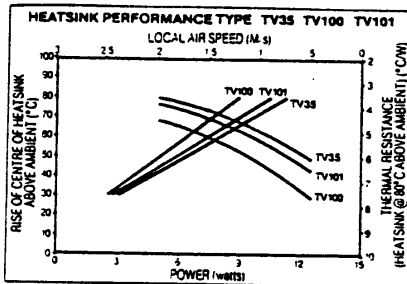


**TV35 TV100 TV101 Powerfin - TO220 etc.**

Designed to accept one or two devices.  
 Three fin heights available.  
 Finish: Black anodised

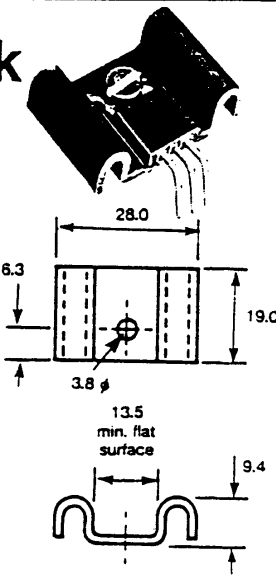
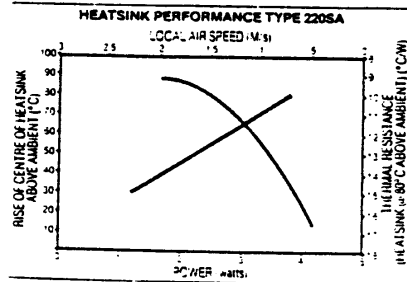
TV35 H = 25  $\Theta = 7.1^\circ \text{ C/W}$   
 TV100 H = 13  $\Theta = 8.9^\circ \text{ C/W}$   
 TV101 H = 19  $\Theta = 7.6^\circ \text{ C/W}$

179-935



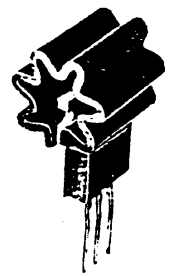
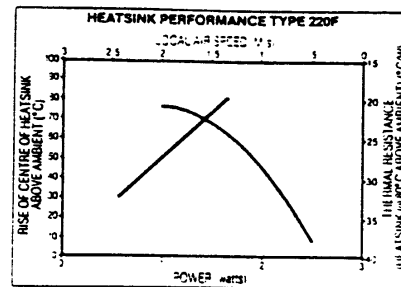
**220SA Heatsink - TO220, TO126 etc.**

May be mounted flat or free-standing vertically.  
 Finish: Black anodised  
 220 SA  $\Theta = 21^\circ \text{ C/W}$



**220F Clipsink - TO220, etc.**

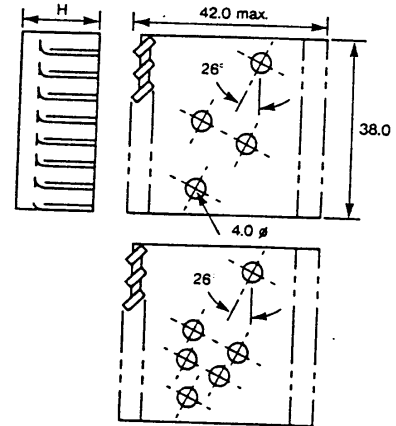
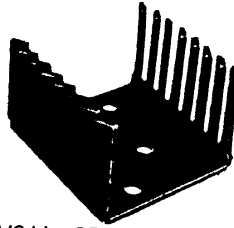
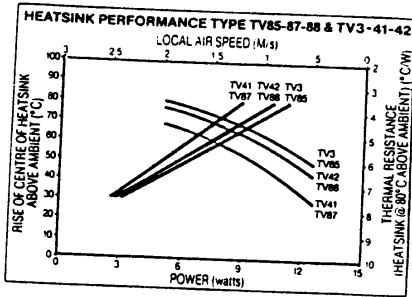
For use with majority of tab-mounted devices.  
 When used as illustrated only 7mm additional headroom required. Width is 12.7 mm.  
 Finish: Black anodised.  
 220 F  $\Theta = 36^\circ \text{ C/W}$



# TV3 TV41 TV42 Powerfin - T03 TV85 TV87 TV88 Powerfin - T03 (4 pin)

Twisted vane heatsinks available in 3 fin heights.

Finish: Black anodised.

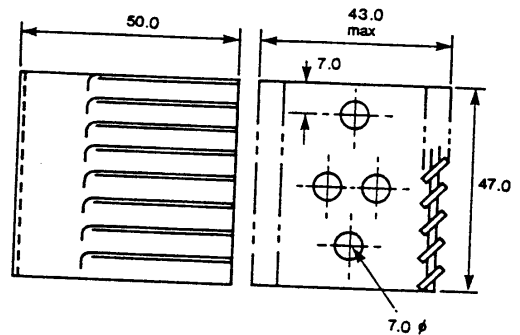
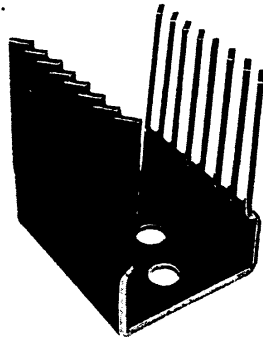
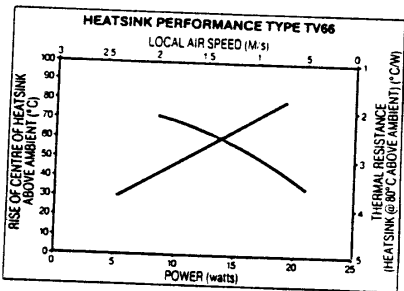


TV3 H = 25  $\Theta = 7.1^\circ \text{ C/W}$   
 Nato code: 5999.99.652.6966  
 TV85 H = 25  $\Theta = 7.1^\circ \text{ C/W}$   
 TV41  
 TV87 H = 13  $\Theta = 8.9^\circ \text{ C/W}$   
 TV42 H = 19  $\Theta = 7.6^\circ \text{ C/W}$   
 TV88

# TV66 Powerfin - T03 179-937

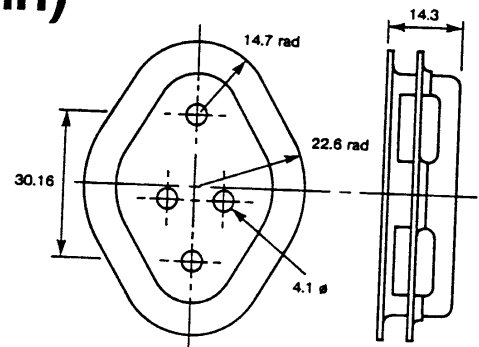
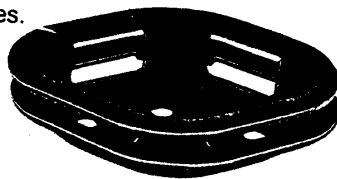
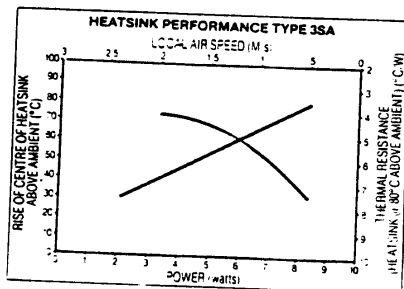
High power dissipation heatsink with unique twisted vanes. Other hole patterns available to order. Finish: Black anodised.

TV66  $\Theta = 4.2^\circ \text{ C/W}$



# 3 SA Shellsink - T03 3 SA -13 Shellsink - T03 (8 pin)

Close fitting finned shell sink combining good thermal rating with low fin height. See Index for 3SA to suit other devices. Finish: Black anodised.



3SA TO3  $\Theta = 9.5^\circ \text{ C/W}$   
 British Telecom Ref: 1MAA 00136AAF  
 Nato code: 5960.99.944.2522

3SA-13 TO3 (8 pin)  $\Theta = 9.5^\circ \text{ C/W}$  (Not illustrated)