

TIN AND SILVER PLATING



Tin:

Tin plating is typically used for applications of electrical conductivity and solderability. This type of plating is relatively inexpensive in comparison to most others. However due to its low melting temperature, tin plating is used on materials that are not exposed to high temperatures after plating. Tin is also used extensively in the food processing industry as it is non-toxic, ductile and corrosion resistant.

Silver:

Coating in silver offers superior heat resistance and solderability to tin. Silver has the highest electrical conductivity of any pure metal, especially at high frequencies. Silver plating is also extensively used in coating fasteners due to its lubricity.

Cooper Plating is a large electroplater of both tin and silver plating. We have the capability of plating on many alloys and have capacity for small and large production. We honour quick turnaround time with superior quality at a completive price.



Tin Plating



Silver Plating



Silver Plating