



ABSTRACT
THICK FILM CONDUCTOR PASTE FOR
AUTOMOTIVE GLASS

5

A thick film paste composition used to apply a
conductive pattern, comprising

(a) spherical, non-coagulating fine particles of
metallic silver having a surface area/weight ratio of at
10 least 1.1 m²/g and having a particle size of 1.0 μm or less,
and

(b) fine particles of a glass frit having a softening
point of 350 to 620°C and contained in an amount of 2.1
weight parts or less per 100 weight parts of metallic
15 silver,

wherein (a) and (b) are dispersed in (c) an organic
medium.