

ITW SHAKEPROOF INDUSTRIAL PRODUCTS

FINISH
CODE

REVISION
LEVEL

BRIEF DESCRIPTION:

AY-0 ETIN-BAKE

AY

0

REV DATE: 4/1/2007

GENERAL DESCRIPTION

ELECTROPLATED .0001 MIN TIN

APPEARANCE

MATTE SILVERY GREY WHITE

ADHESION AND DUCTILITY

TO BE TESTED IN ACCORDANCE TO ASTM B571 (SCOTCH TAPE TEST)

CORROSION REQUIREMENTS

RED RUST: 0

WHITE CORRIOSION: 0

SALT SPRAY TESTS TO BE PERFORMED PER ASTM B117

COATING THICKNESS REQUIREMENTS

MIN THICKNESS: .0001" MAX THICKNESS: .0003"
SHALL BE TESTED PER ASTM E376

THICKNESS

STRESS RELIEF

FERROUS PARTS: STANDARD BAKE AT 400 DEGREES F FOR 4 HOURS MIN., WITHIN 1 HOUR OF BASE PLATING

QUALITY CONTROL

ELECTRONIC THICKNESS TEST

PROCESS TO

PRINT DATE:

6/14/2016