

ITW SHAKEPROOF INDUSTRIAL PRODUCTS

**FINISH
CODE**

**REVISION
LEVEL**

BRIEF DESCRIPTION:

SG-4 MZINC-YELLOW DYE-ROHS

SG

4

REV DATE: 10/03/2008

GENERAL DESCRIPTION

.0002 MIN. MECHANICAL ZINC FOLLOWED BY TRIVALENT CLEAR AND YELLOW DYE. MUST BE ROHS COMPLIANT

APPEARANCE

GOLDISH YELLOW APPEARANCE

ADHESION AND DUCTILITY

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

CORROSION REQUIREMENTS

RED RUST: 72

WHITE CORRIOSION: 24

SALT SPRAY TESTS TO BE PERFORMED PER ASTM B117

COATING THICKNESS REQUIREMENTS

MIN THICKNESS: .0002 MAX THICKNESS: .0004
THICKNESS SHALL BE TESTED PER ASTM E376

STRESS RELIEF

NOT REQUIRED

QUALITY CONTROL

VISUALLY INSPECT FOR UNIFORMITY OF COLOR & SURFACE APPEARANCE, FREEDOM FROM TEARS, BARE SPOT, POWDERY FILM. SLOUGHING OFF OF FILM & BLISTERING

EQUIVALENT SPECS

FORD ESF-M1P67-A

S36M

GE: F75B2B-YELLOW

APPROVED SUPPLIERS:

PRINT DATE:

10/03/2008
