ITW SHAKEPROOF INDUSTRIAL PRODUCTSFINISH
CODEREVISION
LEVELBRIEF DESCRIPTION:
QR-1 EZINC-YELLOW-113G-ROHSQR1REV DATE:3/10/2023

GENERAL DESCRIPTION

.00032 MIN. ELECTRO ZINKLAD, BAKE, FOLLOWED BY CLEAR TRIVALENT CHROMATE AND YELLOW DYE AND ELV 1500LT/ FINIGARD 113G !!!MUST BE RoHS COMPLIANT!!!

APPEARANCE

SHINY YELLOW

ADHESION AND DUCTILITY

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

CORROSION REQUIREMENTS

RED RUST:

WHITE CORRIOSION:

PER ZINKLAD PROCESS

COATING THICKNESS REQUIREMENTS

.00032 MIN.

STRESS RELIEF

BAKE AT 400 DEGREES F FOR 4 HOURS WITHIN 1 HOUR OF BASE PLATING

QUALITY CONTROL

VISUALLY INSPECT FOR UNIFORMITY OF COLOR AND SURFACE APPEARANCE, FREEDOM FROM TEARS, BARE SPOTS, POWDERY FILM, SLOUGHING OFF OF FILM, AND BLISTERING

PROCESS TO

PRINT DATE:

3/14/2023