

# ITW SHAKEPROOF INDUSTRIAL PRODUCTS

FINISH  
CODE

REVISION  
LEVEL

**BRIEF DESCRIPTION:**

ZM-0 JDM F21 B/A-RoHS

**ZM**

**0**

REV DATE: 1/18/2016

**GENERAL DESCRIPTION**

.0002 TOTAL MINIMUM ELECTROPLATED ZINC NICKEL PER JDM F21 B/A, LATEST REVISION.  
!!!MUST BE RoHS COMPLIANT!!!

**APPEARANCE**

CLEAR (BLUE-BRIGHT)

**ADHESION AND DUCTILITY**

PER JDM F21B/A

**CORROSION REQUIREMENTS**

RED RUST: 504

WHITE CORRIOSION: 240

TESTED PER ISO 9227

**COATING THICKNESS REQUIREMENTS**

MINIMUM TOTAL THICKNESS: .0002 PER ASTM B487    12% NICKEL PER ISO 15726    PER JDM F21B/A

**STRESS RELIEF**

PER JDM F21B/A

**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**

JDM F21B/A LATEST REV.

PRINT DATE:

6/14/2016