

ITW SHAKEPROOF INDUSTRIAL PRODUCTS

FINISH
CODE

REVISION
LEVEL

BRIEF DESCRIPTION:

ZN-0 JDM F21 B/F-RoHS

ZN

0

REV DATE: 6/27/2017

GENERAL DESCRIPTION

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

APPEARANCE

BLACK

ADHESION AND DUCTILITY

PER JDM F21B/F

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/F

STRESS RELIEF

PER JDM F21B/F

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/F LATEST REV.

PRINT DATE:

6/27/2017