Tyco Electronics Proprietary Customer Specification Report CSR5502A/00

Date 06/18/2007 Time 12:53:57 Page 1 of 3

Status: Released

User US054055

General Attributes

Specification number

SAE-AMS-DTL-23053/10

Specification revision level

JUL 1999

CSR number

Owner

5502A

CSR revision level

M NAVY

CSR document part indicator

CSR document

CSR Document Text

CSR Document text

CAGE/MFR-06090

HEAT SHRINKABLE

INSULATION SLEEVING

DATE OF MANUFACTURING:

EXPIRATION DATE: 1 YEAR FROM

D.O.M.

DIFFERENCES:

THEY SAY:

WE SAY:

RECOVERED WALL THICKNESS -001

.026/.014

.030/.020

COLD IMPACT, -75 DEG.C

NO CRACKING N/R

RESTRICTED SHRINKAGE, 200 DEG C.

NO CRACKS

N/R

FOLLOWED BY VOLTAGE WITHSTAND

PASS

N/R

CORROSION, COPPER CONTACT

NO CORROSION N/R

FLUID RESISTANCE

MIL-L-23699 N/R

5% NACL N/R

MIL-A-8243 N/R

FOLLOWED BY:

TENSILE STRENGTH

300 PSI MIN.

N/R

ULTIMATE ELONGATION

100% MIN.

N/R

FUNGUS RESISTANCE

NO GROWTH

RATING OF 1

OR LESS

EXCEPTIONS: NONE

Q.C.: ACCEPTANCE TESTS: DIMENSIONS,

LONGITUDINAL CHANGE, TENSILE STRENGTH, ULTIMATE ELONGATION, COLD IMPACT, HEAT

SHOCK, COLOR, TENSILE STRESS AND

FLAMMABILITY PER AMS-DTL-23053/10.

CORPORATE SPECIFICATION: RT-1140, SCD

SHALL CERTIFY IN WRITING THAT THE

SLEEVING AFTER STORAGE @ 18 TO 35

DEG. C FOR ONE YEAR SHALL CONFORM

TO THE DIMENSIONAL REQUIREMENTS

SPECIFIED HEREIN AND THE CONTRACT OR P.O.

OR P.O.

Report ZCA1B004

Tyco Electronics Proprietary Customer Specification Report CSR5502A/00

User US054055

Date 06/18/2007 Time 12:53:57 Page 2 of 3

Manufacturing Attributes

CSR number

CSR document part indicator

5502A

Manufacturing requirements



Report ZCA1B004

User US054055

Tyco Electronics Proprietary Customer Specification Report CSR5502A/00

Date 06/18/2007 Time 12:53:57 Page 3 of 3

Shipping Instructions for generic customers

CSR number

5502A

Certification type

Generic certification document

CSR document part indicator

Shipping instructions

Shipping Text

Certification Text

SFR = RT-1140 Issue 5. The sleeving, when stored at 18 to 35 deg. C for 1 year, shall conform to the dimensional requirements specified.

Label Information HEAT SHRINKABLE INSULATION SLEEVING

MIL-I-23053/10-0XX-X CAGE/MFR-06090 DATE OF MANUFACTURE:

EXPIRATION DATE: 1 YEARS FROM

D.O.M.