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THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

ALL RIGHTS RESERVED.

LOC

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1

MATERIAL:

CONTACT: PHOSPHOR BRONZE.

HOUSING: GLASS-FILLED POLYESTER.

2

GENERAL PLATING SPECIFICATION: UNDERPLATING

(ENTIRE CONTACT): 1.27μm MIN NICKEL AND ACTION

PIN: 0.5μm MIN TIN.

FOR PLATING OF MATING SURFACES SEE APPLICABLE

SPECIFICATION REFERENCE FOR EACH DASH NUMBER.

3

CONFORMS TO ALL TESTING ACCORDING TO IEC 61076-4-101

PERFORMANCE LEVEL 2.

4

CONFORMS TO ALL TESTING ACCORDING TO IEC 61076-4-101

PERFORMANCE LEVEL 1.

5

CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE QUALITY LEVEL 3,

CENTRAL OFFICE APPLICATIONS.

6

CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE QUALITY LEVEL 3,

UNCONTROLLED ENVIROMENT APPLICATIONS.

7

CONNECTOR MARKED WITH PART NUMBER AND DATE CODE.

ADDITIONAL CHARACTERS OR MARKINGS, AS WELL AS THE LOCATION OF THE MARKINGS,

MAY BE ADDED FOR TRACEABILITY BASED UPON MANUFACTURERS DISCRETION.

8

PLATED-THROUGH HOLES AT 2x2mm SQUARE GRID

PATTERN DEFINED BY CONTACT LAYOUT.

9

FOR ACTUAL PIN LOADING SEE "CONTACT LAYOUT".

10

FOR ACTUAL PIN DIMENSIONS SEE "CONTACT DIMENSIONS".

11

AREA RESERVED FOR KEYING PART (BASIC P/N 100525)

12

POLARIZATION FEATURE.

13

TO BE MEASURED AT BOTTOM OF SHROUD.

14

CONNECTOR LUBRICATED WITH BELCORE APPROVED LUBRICANT,

TECHNICAL REFERENCE: TR-NWT-001217 ISSUE 1, SEP 1992.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN SANDERS YAN 05JUN2012

CHK ALEX SHOAL 05JUN2012

APPD ALEX CAI 05JUN2012

NAME MALE ASSEMBLY, Z-PACK 2mm HM, TYPE A, 110 POSN

PRODUCT SPEC 108-19082

APPLICATION SPEC 114-19029

SIZE A1

CAGE CODE 00779

DRAWING NO 6645496

RESTRICTED TO

MATERIAL SEE SHEET 1

FINISH SEE SHEET 1

WEIGHT

CUSTOMER DRAWING

SCALE 4:1

SHEET 2 OF 2

REV A

4805 (3/11)