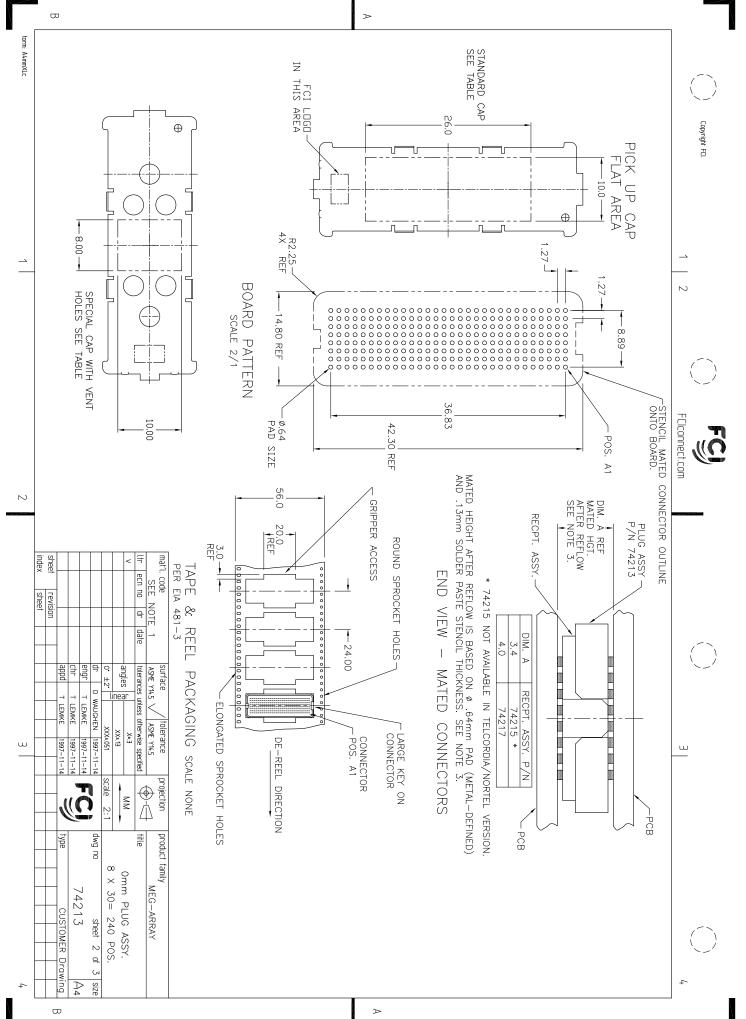


PDS: Rev :V

STATUS:Released Printed: Apr 24, 20



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NOTES

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PRODUCT NUMBER 74213-002

> NATURAL OR BLACK COLOR PICK-UP CAP

> CONTACT PLATING AND THICKNESS

NOTES

1.) <u>MAT'L:</u>

HOUSING: LCP, FLAME RETARDANT PER UL 94V-0

CONTACT: COPPER ALLOY

PLATING

SOLDER BALL: (SEE TABLE ON THIS SHEET) EUTECTIC SnPb OR LEAD FREE 95.5Sn/4Ag/0.5Cu CONTACT: (SEE TABLE ON THIS SHEET)

2.) SOLDER BALLS WILL NOT BE PERFECT SPHERICAL SHAPE DUE TO REFLOW ATTACHMENT.

(3.)MATED HEIGHT EFFECTED BY CUSTOMER'S PCB PAD SIZE PLATING, SOLDER REFLOW PROFILE, & SOLDER PASTE.

ig(4.ig)PLATING FOR INDICATED -2XX SERIES PRODUCT NUMBERS MEET THE REQUIREMENTS OF GR-1217-CORE, CENTRAL OFFICE ENVIRONMENT, (25 YEAR LIFE EXPECTANCY). THE CONTACT GEOMETRY IN THESE PRODUCT NUMBERS IS SPECIAL, ALSO

(5, SPECIFICATION GS-20-033 LEAD FREE SOLDER BALLS WILL NOT SOLDER PROPERLY IN A LEADED SOLDER PROCESS DUE TO A HIGHER REFLOW TEMPERATURE. LEAD FREE PRODUCT IS THERFORE NOT BACKWARDS COMPATIBLE WITH LEADED OR SOME SOLDERING APPLICATIONS. REFERENCE FCI APPLICATION SPECIFICATION FOR PROPER APPLICATION FOLLOW FCI APPLICATION

(f) PRODUCT MEETING THIS DIRECTIVE IS IDENTIFIED IN THE LOT CODE NUMBER MARKED ON EACH PART BY HAVING AN "X" THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-47-0004 IN THE SEVENTH CHARACTER POSITION

(y)74213-302, -302LF, -402, -402LF, -502 AND ARE OBSOLETE PRODUCT NUMBERS. -502LF

(00) PERMITTED. OPEN KNIT LINES ANYWHERE ARE NOT PERMITTED. VISABLE KNIT LINES ANYWHERE ON FLOOR OF HOUSING ARE

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74213-502LF	74213-502	74213-402LF	74213-402	74213-302LF	74213 302	74213-292LF	74213-292	74213-202LF	74213-202	74213-192LF	74213-192	74213-102LF	74213-102	74213-093LF	74213-093	74213-092LF	74213-092	74213-002LF	74213-002
YES	YES	YES	YES	YES	YES	STANDARD	STANDARD	STANDARD	STANDARD	STANDARD	STANDARD	STANDARD	STANDARD	SPECIAL WITH VENT HOLES	SPECIAL WITH VENT HOLES	STANDARD	STANDARD	STANDARD	STANDARD
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