

COMPONENT TECHNICAL SPECIFICATION

NOMENCLATURE: LABEL, WIFI MODULE PART NUMBER: R6QA10049ZB GLOBAL CODE: N/A LRU MODEL: RD-NA1152-01 SUPPLIER ☒ :CHOSEN BY PURCHASING DEPARTMENT ☐ : MANUFACTURER: SAME AS ABOVE MANUFACTURER P/N: N/A	THE INFORMATION CONTAINED HEREIN IS CONFIDENTIAL AND PROPRIETARY TO PANASONIC AVIONICS CORPORATION AND SHALL NOT BE REPRODUCED OR DISCLOSED IN WHOLE OR IN PART OR USED FOR ANY DESIGN, MANUFACTURE OR OTHERWISE EXCEPT WHEN SUCH USER POSSESSES DIRECT, WRITTEN AUTHORIZATION FROM PANASONIC AVIONICS CORPORATION. THIS TECHNOLOGY WAS EXPORTED FROM THE U.S. IN ACCORDANCE WITH THE EXPORT ADMINISTRATION REGULATIONS. DIVERSION CONTRARY TO U.S. LAW IS PROHIBITED.
MIL/NAS P/N: N/A	

SOLDERING PARTS ☒ N/A ☐ SOLDERED PARTS ☐ EXTERNAL TERMINAL PLATING LEAD-FREE ☐ EXTERNAL TERMINAL PLATING WITH LEAD ☐ INTERNAL CONNECTIONS IS LEAD-FREE ☐ INTERNAL CONNECTIONS WITH LEAD ☐ RoHS EXEMPTION ☐ NO INTERNAL CONNECTIONS MIN 255°C ☐ N/A ☐ NG ☐ OK HEAT-RESISTANCE GUARANTEE FOR FLOW SOLDERING PEAK 235°C ☐ N/A ☐ NG ☐ OK HEAT-RESISTANCE GUARANTEE FOR REFLOW SOLDERING	INVESTIGATION OF HAZARDOUS SUBSTANCES PROHIBITED SUBSTANCES LEVEL 1 ☐ Pb, ☐ Cd, ☐ Hg, ☐ Cr6, ☒ NOT USED MARK-UP NOT NEEDED FOR RoHS EXEMPTION OR IMPURITY WITHIN CRITERIA PROHIBITED SUBSTANCES LEVEL 2 ☐ PVC, ☒ NOT USED REPLACEMENT DATE: ☐ UNDER INVESTIGATION TARGET DATE: ☐ REGISTRATION TO GP-WEB COMPLETED ☐ REGISTRATION TO GP-WEB NOT COMPLETED ☐ TARGET DATE: ☒ N/A REASON:REQUIRES OSAKA ENG. INPUT
RELIABILITY DATA ☐ SUPPLIER: DATA NO. ☐ AVIONICS QA: DATA NO. ISSUE DATE: ☒ NO	
EXPORT CONTROL ☒ N/A -- -- ☐ YES ☐ YES -- -- -- -- ☐ NO CISTEC LIST NO.: PUBLICATION DATE:	SAFETY PARTS ☐ YES ☒ NO SAFETY AUTHORITY SIGNATURE _____
DESCRIPTION OF INTELLECTUAL PROPERTY ☒ NO ☐ YES	RESTRICTION ON USAGE ☐ YES COMMENTS: ☒ NO
COUNTRY OF ORIGIN: JAPAN	

PREPARED BY  Andrea Pereiro 2015.01.12 17:27:07 -08'00'	DATE: _____
ENGINEERING	
CHECKED BY  Steven Vazquez 2015.01.12 18:28:04 -08'00'	DATE: _____
ENG. AUTHORITY	
APPROVED BY _____	DATE: _____
MANUFACTURING	
APPROVED BY _____	DATE: _____
MANAGER/ENG.	
APPROVED BY _____	DATE: _____
MANAGER/QA	

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REVISION HISTORY

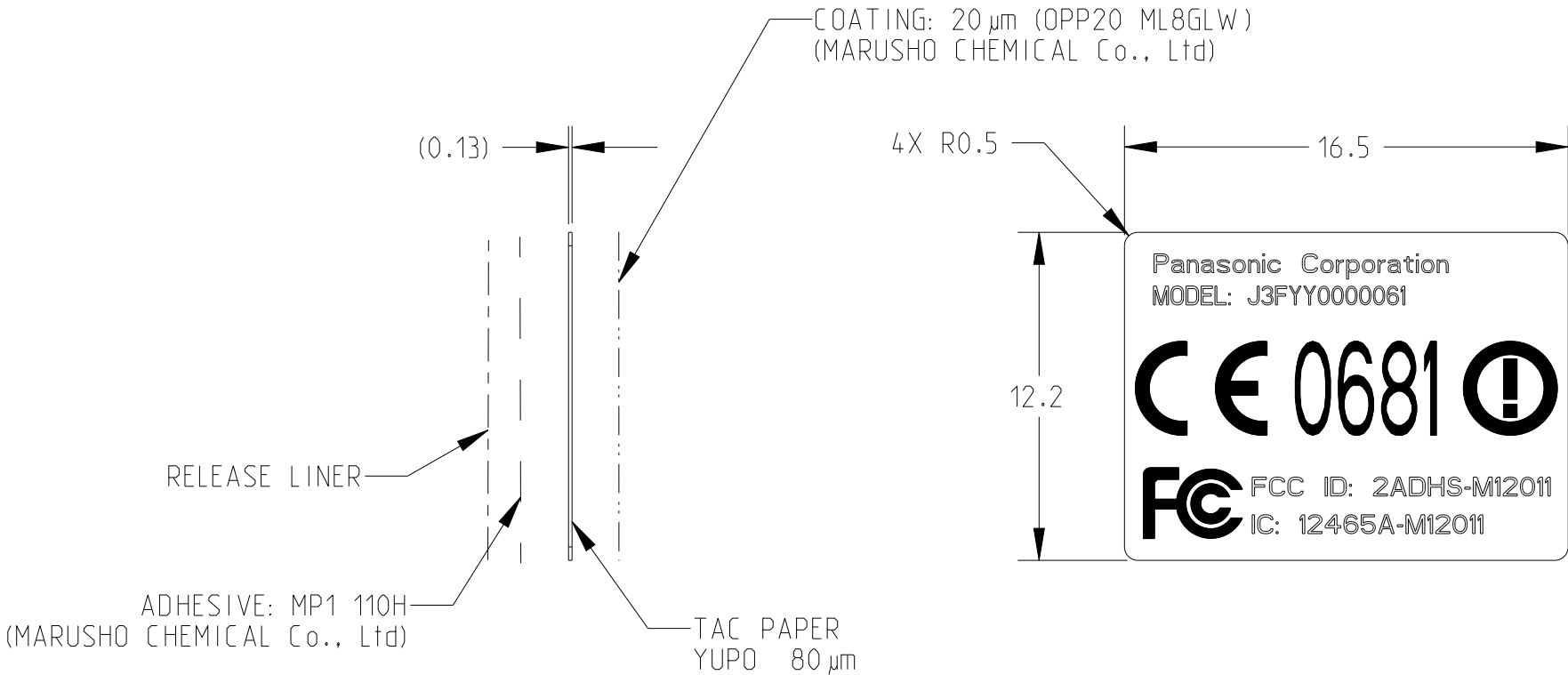
REV	DESCRIPTION	DATE	DRAWN	CHECKED	MFG	APPROVED	QA
NEW	INITIAL RELEASE	-	-	-	-	-	-

NOTES UNLESS OTHERWISE SPECIFIED.

1. THIS PART SHALL MEET PANASONIC AVIONICS PRODUCT STANDARD "APS-0-0005".

2. GENERAL TOLERANCE SHALL BE ± 0.3 .

- THE DIMENSION SHALL BE GUARANTEED WHEN DELIVERED. THE PACKAGE SHALL SHOW THE P/N, QTY AND PRODUCTION DATE.
- FOR THE FIRST ARTICLE INSPECTION OR WHEN ANY MATERIAL CHANGE, WRITTEN MATERIAL CERTIFICATION SHALL BE RELEASED AND APPROVED BY ENGINEERING SECTION. ANY MATERIAL EXCEPT THE ONE ON DRAWING WILL NOT BE ACCEPTED.
- THIS PART INCLUDES THE APPEARANCE SURFACE OF FINAL PRODUCT. ANY DEFECT (SCRATCH, COLOR MISMATCHING, ETC.) SHALL BE COMPARED WITH THE ACCEPTED SAMPLE FOR NEW PART EVALUATION. IN CASE WHEN THOSE DEFECTS ARE WORSE THAN ACCEPTED SAMPLE AND IT WAS DIFFICULT TO MAKE THE WORST SAMPLE, MAKE AND PROVIDE ANOTHER LIMIT SAMPLE AND GET APPROVAL BY ENGINEERING. FOR OTHER SURFACE, MINOR DEFECT WHICH DO NOT AFFECT THE FIT, FORM AND FUNCTION OF THIS PART.
- PRINTING CONTENTS TO BE IN ACCORDANCE WITH PHOTO MANUSCRIPT BASED ON THIS DRAWING.

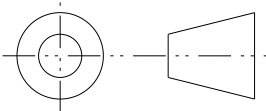


UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN MILLIMETERS

TOLERANCES ARE:

DECIMALS ± 0.25 ANGLES $\pm 5^\circ$

THIRD ANGLE PROJECTION



APPROVALS

DATE

DRAWN	Andrea Pereira 2015.01.12 17:27:18 -08'00'
ANALYST	-
CHECKED	Steven Vazquez 2015.01.12 18:28:23 -08'00'
MANUFACTURING	
APPROVED	
QA	

Panasonic Avionics Corporation

26200 Enterprise Way, Lake Forest, Ca. 92630 USA

TITLE

LABEL, WIFI MODULE

SIZE	CAGE CODE	DRAWING NUMBER	REV
B	1UL05	ASP-R6QA10049ZB	NEW

SCALE: 4.000	FILE NAME: R6QA10049ZB_WIFI_LABEL.DRW, REV: NEW.0 MODEL NAME: R6QA10049ZB_WIFI_LABEL, REV: NEW.0	SHEET 2 OF 2
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