NOTES: UNLESS OTHERWISE SPECIFIED

1. PLASTIC COMPONENT FABRICATOR SHALL ADHERE TO ARRIS SPEC 080698-001.

2. THIS DRAWING IS INCOMPLETE WITHOUT PRO/ENGINEER CAD DATA BASE, FILE 599448-(APPROPRIATE DASH NO.).PRT, LATEST REVISION, WHICH SHALL BE PROVIDED TO THE MANUFACTURER. IN THE EVENT OF CONFLICT, THIS DRAWING SHALL BE THE CONTROLLING DOCUMENT.

△3 ALL EXTERIOR SURFACES ON CAVITIES SHALL BE TEXTURED VDI-27.

△4 SURFACES/CORES COUTOUT SHALL BE POLISHED PER SPI A-3.

5. DIMENSIONS ARE METRIC (MILLIMETERS). INTERPRET PER ANSI Y14.5M.

6. INTERNAL RADII: MINIMUM 0.3MM, MAXIMUM 0.5MM, UNLESS OTHERWISE SPECIFIED.

△7 ON INDICATED SURFACE, IDENTIFY PER ARRIS SPEC 407545-001, TYPE XV, PART NUMBER, DASH NUMBER, CAVITY NUMBER, MANUFACTURE DATE, AND MATERIAL.

8. ANY ARTWORK IMAGE SHOWN IS FOR REFERENCE ONLY. REFER TO A COPY OF ORIGINAL ARTWORK (SEE TABLE II) FOR INSPECTION.

9. FOR THE PRINT QUALITY SHALL COMPLIANT TO UL 60950 DURABILITY OUTLINED IN SEC 1.7.11.

10. FOR NEXT ASSEMBLY AND USED ON APPLICATION, REFER TO LATEST APPROPRIATE ARRIS DATABASE.

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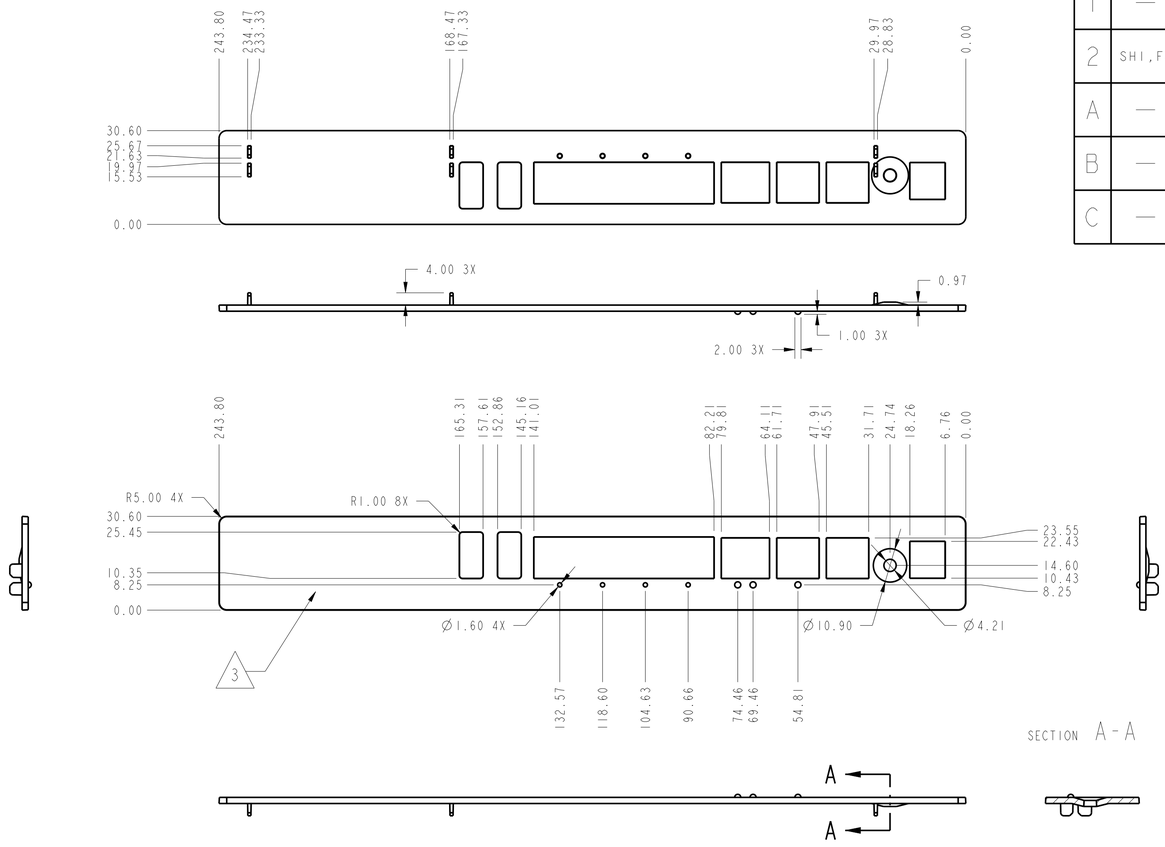
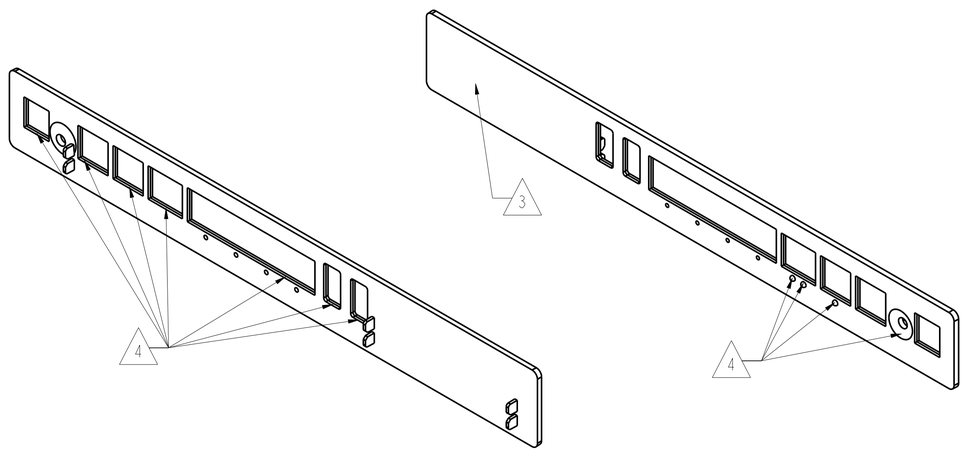
PRIOR TO PART QUALIFICATION, SUPPLIER MUST PROVIDE ALL REQUIRED INFORMATION TO MEET THE APPROPRIATE ACCEPTANCE CRITERIA IN ACCORDANCE WITH ENVIRONMENTAL REGULATIONS FOR BANNED AND CONTROLLED SUBSTANCES AS OUTLINED IN THE ARRIS CORPORATE SUPPLY AGREEMENT AND PURCHASE ORDER TERMS AND CONDITIONS.

| REVISION HISTORY - ALL SHEETS ARE THE SAME REVISION STATUS | | | |
|---|---|---|---|
| REV | ZONE | DESCRIPTION | ECN MEMO |
| 1 | — | ENGINEERING RELEASE. | ECN C473542 06/05/2016 LEO WU |
| 2 | SH1,F4 | UPDATE DC JACK OPENING; ADD HOOK TO SECURE PWA. | ECN C473922 01/06/2016 LEO WU |
| A | — | PRODUCTION RELEASE. | ECN C474982 09/09/2016 LEO WU |
| B | — | UPDATE REGULATION ARTWORK. | ECN C475301 01/11/2016 LEO WU |
| C | — | UPDATE ARTWORK TO REMOVE FCC LOGO. | ECN C 17/11/2016 LEO WU |




SECTION A-A




## -001 SHOWN

VIEW IS FOR REFERENCE ONLY
SCALE: NONE

## TABLE I

| PART NUMBER | ACCEPTABLE MATERIAL(S) | UL FLAME RATING | COLOR | NOTE |
|---|---|---|---|---|
| 599448-001 | - CHIMEI/CHILIN (PC/ABS), PC-540<br>- SABIC CYCOLOY (PC/ABS BLEND) C6600 -OR- C6200 | UL 94 V-0 | EITHER OF THE FOLLOWING:<br>- PMS BLACK<br>- THAI EVER 90082-64<br>- CHILIN COLOR #: JI0303L6<br>- SABIC COLOR #: BKIA380 or 701 | |

## TABLE II

| REAR PANEL PART NUMBER | ARTWORK PART NUMBER | MODEL |
|---|---|---|
| 599448-001 | 598018-002 | POPE (AT&T) |

| | | |
|---|---|---|
| UNITS mm | STANDARD TOLERANCES | |
| INTERPRET DIM AND TOL PER ASME Y14.5M-1994 | | |
| 6 SIGMA TOLERANCE UNLESS OTHERWISE SPECIFIED | | |
| 1 PLACE | X.X | ±0.2 |
| 2 PLACE | X.XX | ±0.10 |
| ANGLE DIM | X° | ±0.5 |
| REFERENCE | (X.X) | NONE |

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THIRD ANGLE PROJECTION

DESIGNED BY LEO WU
DRAWN BY LEO WU
APPROVED BY W.FONG
N/A
N/A

ARRIS International plc

TITLE: PANEL, REAR, PLASTIC, BGW210, LEAD-FREE / ROHS COMPLIANT

| SIZE | CAGE CODE | DRAWING NUMBER | REV |
|---|---|---|---|
| A1 | N/A | 599448 | C |
| SCALE 1/1 | | PRODUCT ID DSL | SHEET 1 OF 1 |

COMPUTER GENERATED PRINT
DO NOT SCALE
DO NOT REVISE MANUALLY