

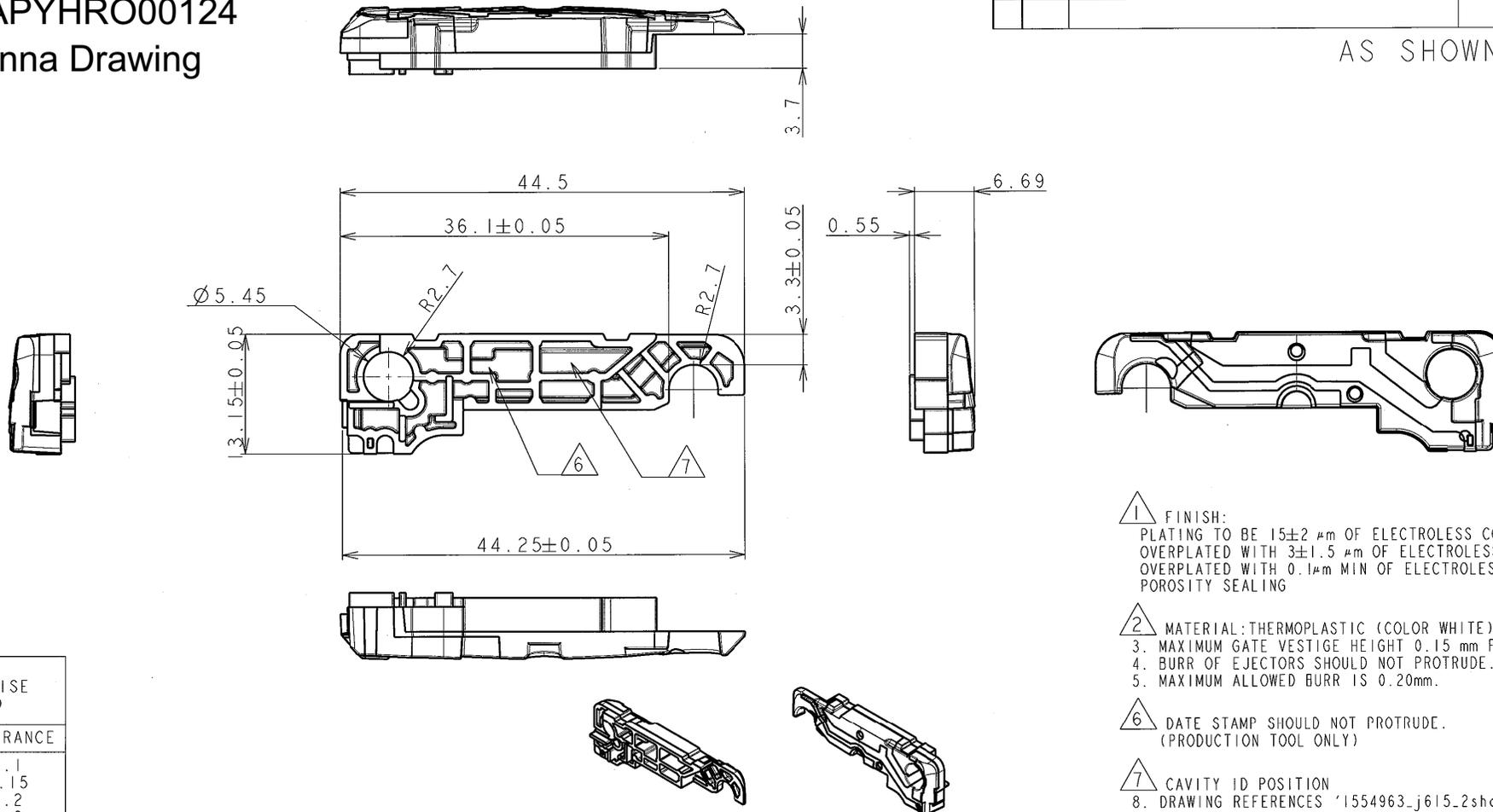
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION 2010
 © COPYRIGHT 2010 BY TYCO ELECTRONICS CORPORATION. ALL INTERNATIONAL RIGHTS RESERVED.

RESTRICTED TO SHARP CORPORATION

FCC ID : APYHRO00124
 Main-Antenna Drawing

LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASED	07APR2010	T. A	<i>[Signature]</i>

AS SHOWN ; -1



TOLERANCES UNLESS OTHERWISE SPECIFIED	
DIMENSION	TOLERANCE
0 - 100	0.1
100 - 250	0.15
250 - 400	0.2
400 - 500	0.3
500 -	0.5

- ① FINISH:
 PLATING TO BE 15±2 μm OF ELECTROLESS COPPER
 OVERPLATED WITH 3±1.5 μm OF ELECTROLESS NICKEL
 OVERPLATED WITH 0.1μm MIN OF ELECTROLESS GOLD
 POROSITY SEALING
- ② MATERIAL: THERMOPLASTIC (COLOR WHITE)
- ③. MAXIMUM GATE VESTIGE HEIGHT 0.15 mm FROM SURFACE.
- ④. BURR OF EJECTORS SHOULD NOT PROTRUDE.
- ⑤. MAXIMUM ALLOWED BURR IS 0.20mm.
- ⑥ DATE STAMP SHOULD NOT PROTRUDE.
 (PRODUCTION TOOL ONLY)
- ⑦ CAVITY ID POSITION
- ⑧. DRAWING REFERENCES '1554963_j615.2shot_ver_11_asm'
- ⑨ TRAY MATERIAL ; PS , COLOR ; NATURAL

REVISION HISTORY

REV	DATE	DESCRIPTION
A	07APR2010	RELEASED
2	02MAR2010	THE ELEMENTS ARE SHORTEN THE RIBS SHAPE ARE CHANGED
1	25JAN2010	PROPOSED

<small>THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.</small>		DWN T. ABE 25JAN2010 CHK A. TORIGOE 27JAN2010 APVD Y. YAMAMOTO 27JAN2010		Tyco Electronics Corporation Kawasaki, Japan	
DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 - PLC ± 1 - PLC ± 2 - PLC ± SEE TABLE 3 - PLC ± 4 - PLC ± ANGLES ±2°		NAME MID ANTENNA SIZE CAGE CODE DRAWING NO RESTRICTED TO A300779 C=1554963 SHP	
MATERIAL ②		FINISH ①		WEIGHT 1.49g RESTRICTED CUSTOMER SCALE 2:1 SHEET 1 OF 2 REV A	