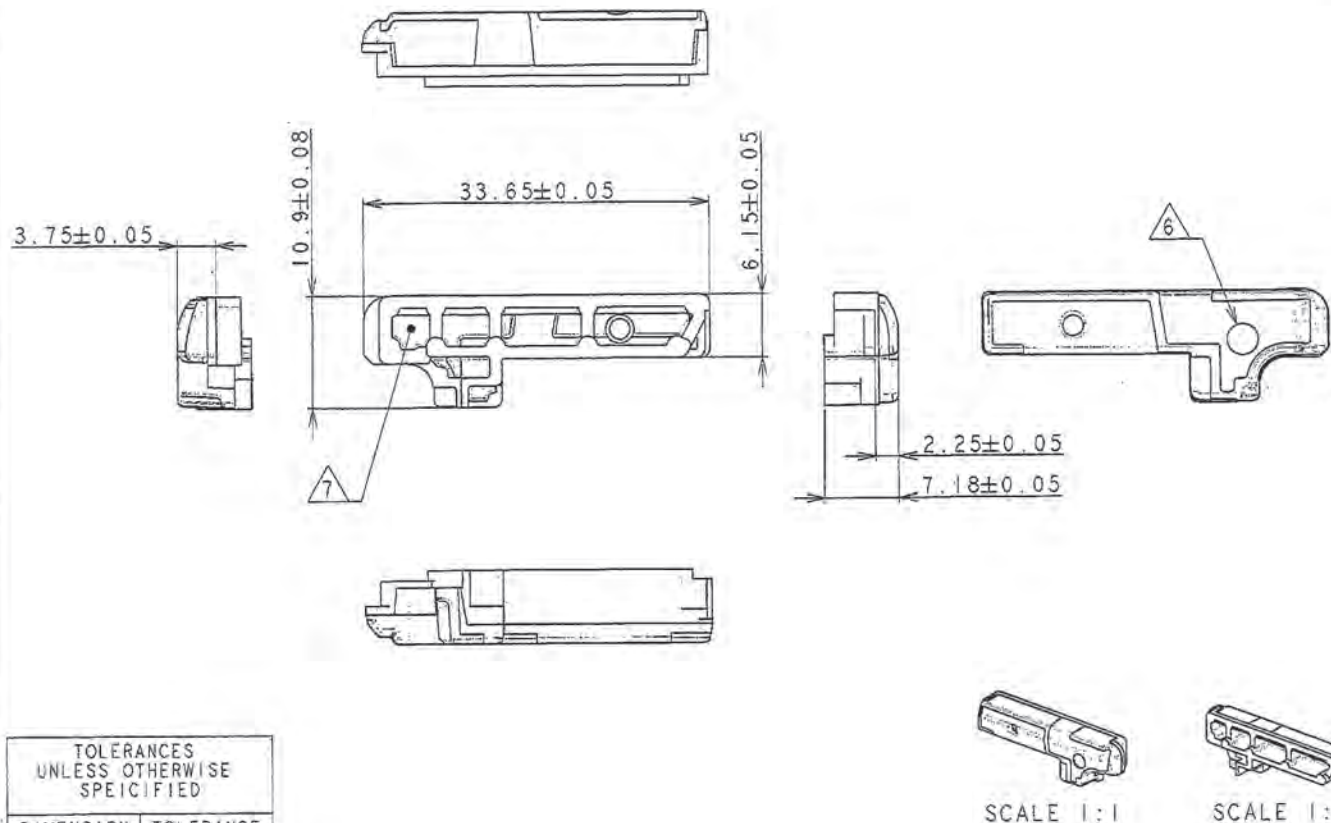


RESTRICTED TO SHARP CORPORATION

FCC ID: APYHRO00128
 CDMA Main Antenna

LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASED	21JUN2010	T.A	K.I
	A1	REVISED ECR-10-014026	01JUL2010	S.K	H.V

AS SHOWN ; - 1



- 1 FINISH:
 PLATING TO BE $15 \pm 2 \mu\text{m}$ OF ELECTROLESS COPPER
 OVERPLATED WITH $3 \pm 1.5 \mu\text{m}$ OF ELECTROLESS NICKEL
 OVERPLATED WITH $0.1 \mu\text{m}$ 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 'SHARP_C290_MAIN_2SHOT_VERT_ASM'

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

REVISION HISTORY

REV	DATE	DESCRIPTION
A1	01JUL2010	SHAPE IS CHANGED
A	21JUN2010	RELEASED

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.		DWN T.ABF 07MAY2010 CHK A.TORIGOE 07MAY2010 APVD Y.YAMAMOTO 10MAY2010 PRODUCT SPEC 108-78794 APPLICATION SPEC	Tyco Electronics Corporation Kawasaki, Japan	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0-PLC ± 1-PLC ± 2-PLC ± 3-PLC ± 4-PLC ± ANGLES ±2° FINISH	NAME MID ANTENNA C290 MAIN	
MATERIAL		FINISH	SIZE	CAGE CODE
2		1	A300779	C=2134248
RESTRICTED CUSTOMER		WEIGHT 1.18 g	DRAWING NO	RESTRICTED TO
		SCALE 2:1	SHEET 1 OF 1	REV A1