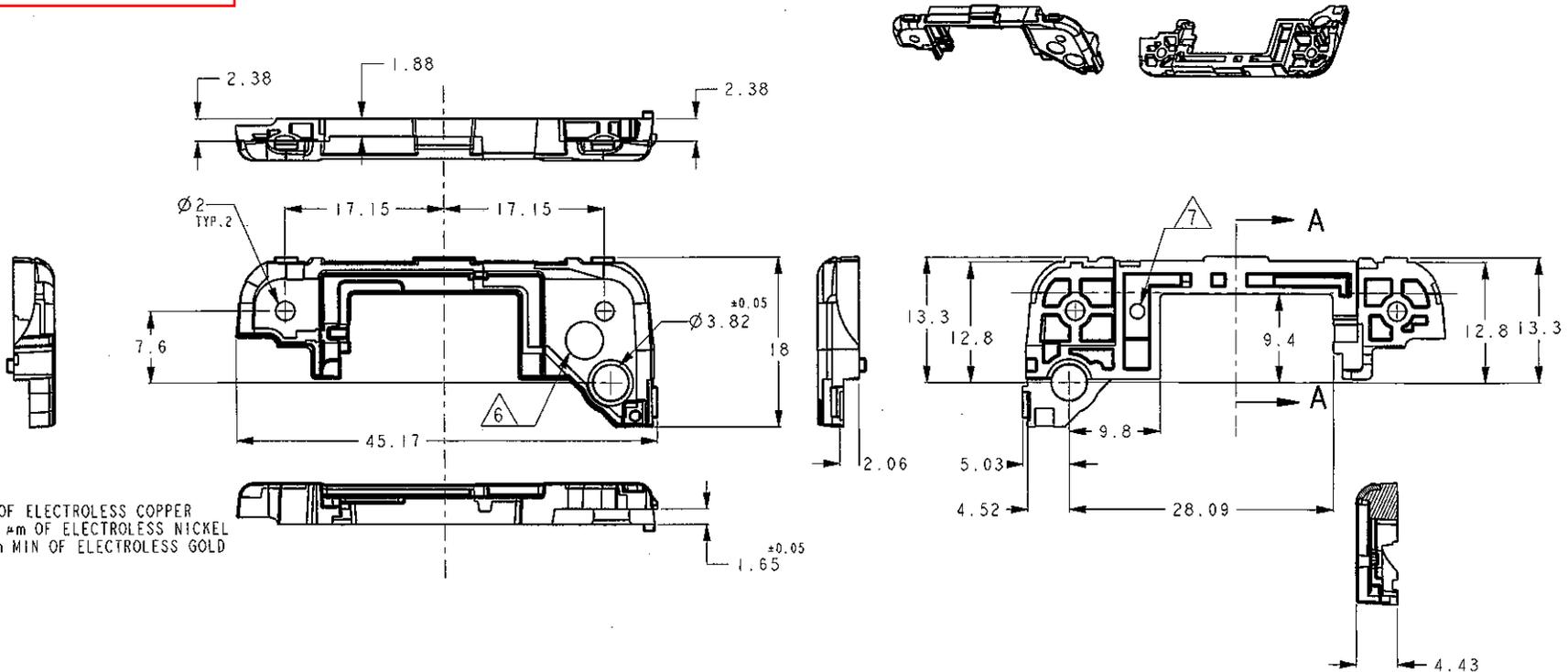


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
J	-		A	RELEASED	29NOV2006	D.N	H.U

RESTRICTED TO SHARP CORPORATION

FCC ID: APYHRO00090  
 Antenna



1 FINISH:  
 PLATING TO BE 15±2 μm OF ELECTROLESS COPPER  
 OVERPLATED WITH 3±1.5 μm OF ELECTROLESS NICKEL  
 OVERPLATED WITH 0.1 μm MIN OF ELECTROLESS GOLD  
 POROSITY SEALING

2 MATERIAL:  
 1st SHOT: PC  
 2nd SHOT: ABS

- 3. MAXIMUM GATE VESTIGE HEIGHT 0.15 mm FROM SURFACE
- 4. EJECTORS TO BE FLASH OR SUB-FLASH WITH EJECTION SURFACE
- 5. MAXIMUM ALLOWED FLASH IS 0.20mm.

6 DATE STAMP / CAVITY ID TO BE SUB-FLASH.  
 (PRODUCTION TOOL ONLY)

- 7 CAVITY ID CHARACTER (AS PERMITS)
- 8. DRAWING REFERENCES 'SHARP\_L280\_2SHOT\_V07'
- 9. COUNTRY OF ORIGIN: JPN.

SECTION A-A  
 SCALE 2:1  
 -1; AS SHOWN

<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 Y TAKADA 14AUG2006	Tyco Electronics Harrisburg, PA 17105-3608
DIMENSIONS: mm		CHK T. KIMURA 14AUG2006	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ±SEE TABLE 3 PLC ± 4 PLC ± ANGLES ±2		APVD T. KIMURA 14AUG2006	
DIMENSION TOLERANCE 0 - 100 0.1 100 - 250 0.15 250 - 400 0.2 400 - 500 0.3 500 - 0.5		PRODUCT SPEC -	
MATERIAL		APPLICATION SPEC -	NAME MID ANTENNA FOR L280 QANTWA079AFZZ
FINISH		WEIGHT 0.99g	SIZE A3
2 1		RESTRICTED CUSTOMER	DRAWING NO C=1939809
		RESTRICTED TO	SHEET 1 OF 1 REV A