



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

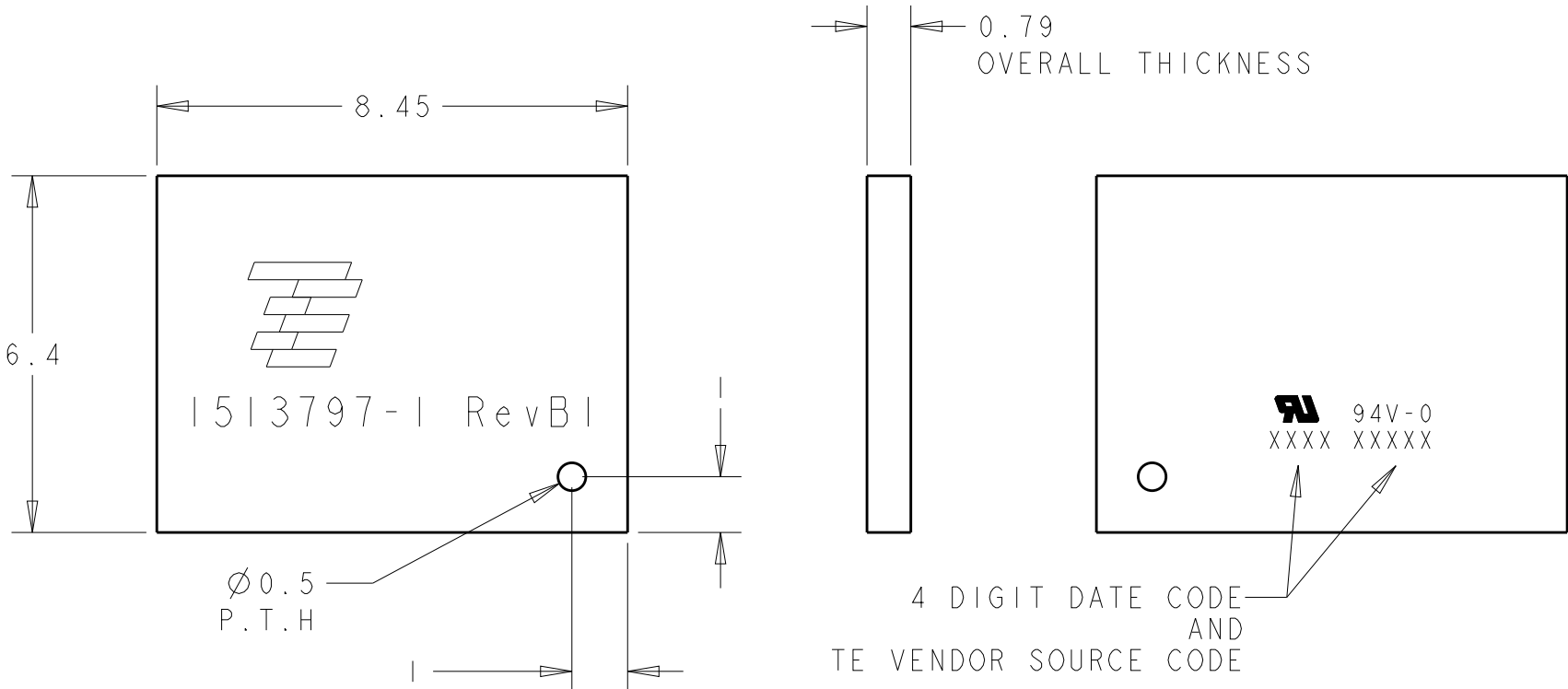
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LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	APVD
HQ	00		BI	REV PER ECO 12-016455	12SEP2012	DW



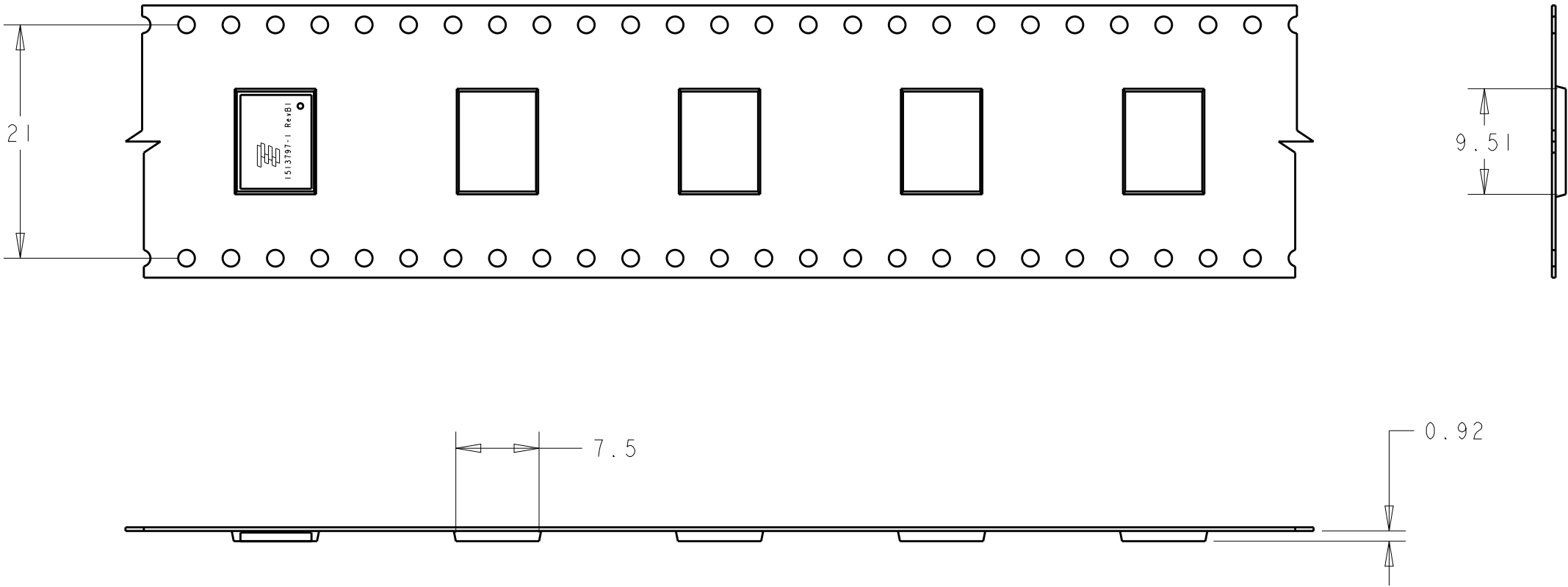
- NOTES: UNLESS OTHERWISE SPECIFIED.
- FABRICATE TO MEET IPC - 6012, CLASS 2.
INSPECT TO MEET IPC - A - 600, CLASS 2.
 - PRIMARY SIDE AND SECONDARY SIDES SHOWN.
 - MATERIAL: GETEK 4 PLY (7628) .71mm THK.
P/N ML200D, 1/2 OZ. COPPER BOTH SIDES..
DIELECTRIC CONSTANT @ 1MHz 4.2 ± 0.1.
 - FINISH:
A: 1/2 Oz COPPER PLATING
B: SOLDERMASK OVER BARE COPPER (SMOBC).
C: MASK BOTH SIDES OF PCB WITH LPI SOLDERMASK.
SOLDERMASK COLOR: NATURAL GREEN.
D. E.N.I.G PLATING
 - TWO PLACE TOLERANCES: ±0.23
 - PACKAGING: SINGULATED PARTS TO BE SECURELY SHRINK WRAPPED, BAGGED OR VACUUM PACKED IN BULK FOR TAPE AND REEL, SEE SHEET 2
 - PARTS ARE COMPLIANT TO ROHS STANDARDS PER TYCO ELECTRONICS STANDARD TEC-138-702.
 - CONSULT TYCO ELECTRONICS DATA SHEET DS1513797
 - CONTACT TYCO ELECTRONICS ENGINEERING PRIOR TO DESIGNING INTO AN APPLICATION

FOR TAPE AND REEL PACKAGING, ORDER P/N 1513797-1
FOR BULK PACKAGING, ORDER P/N 1513797-2

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DJL	19MAY2008	TE Connectivity		
		CHK -	-			
DIMENSIONS: mm		APVD -	-	NAME 2.4 GHz PCB Antenna Packaged		
		PRODUCT SPEC -	-			
		APPLICATION SPEC -	-	SIZE A300779		
		WEIGHT -	-			
MATERIAL -		FINISH -	-	DRAWING NO C-1513797		
CUSTOMER DRAWING				SCALE -	SHEET 1	OF 2
				REV BI		

LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	APVD
HQ	00		-	SEE SHEET 1	-	-

- NOTES: UNLESS OTHERWISE SPECIFIED.
- MATERIALS FOR CARRIER TAPE TO BE SELECTED BY SUPPLIER AND APPROVED BY TYCO ELECTRONICS.
 - MATERIALS FOR COVER TAPE TO BE SELECTED BY SUPPLIER AND APPROVED BY TYCO ELECTRONICS.
 - PARTS MUST CONFORM TO E.I.A STANDARDS.
 - PARTS ARE COMPLIANT TO RoHS STANDARDS PER TYCO ELECTRONICS STANDARD TEC-138-702



1513797-1 AS SHOWN

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DJL	19MAY2008	TE Connectivity		
DIMENSIONS: mm		CHK -	-			
		APVD -	-	NAME 2.4 GHz PCB Antenna Packaged		
		PRODUCT SPEC -	-			
MATERIAL -		APPLICATION SPEC -	-	SIZE A3	CAGE CODE 00779	DRAWING NO C-1513797
		WEIGHT -	-	RESTRICTED TO -		
FINISH -		CUSTOMER DRAWING		SCALE -	SHEET 2	OF 2
				REV B1		