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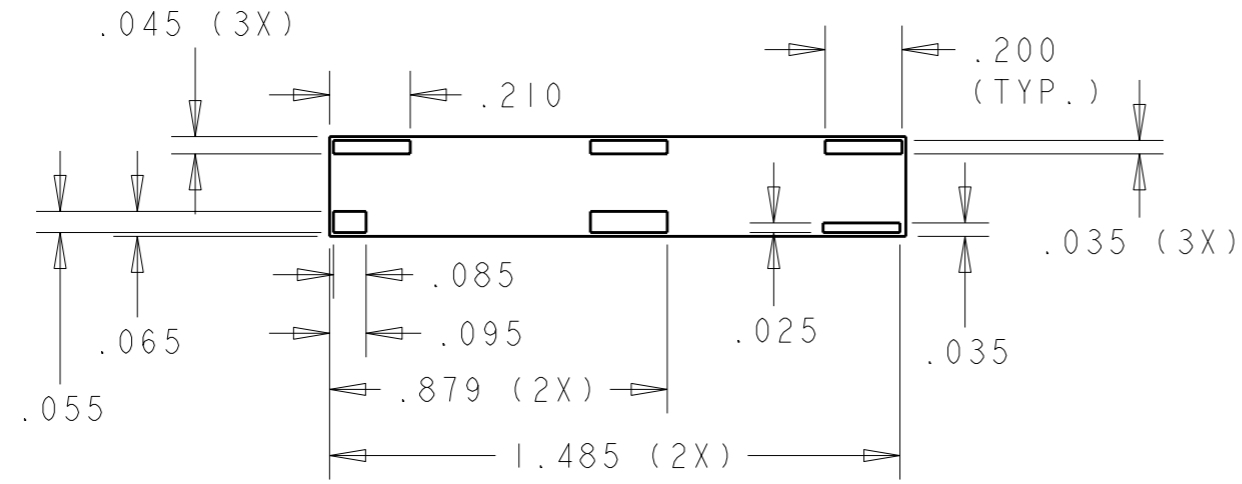
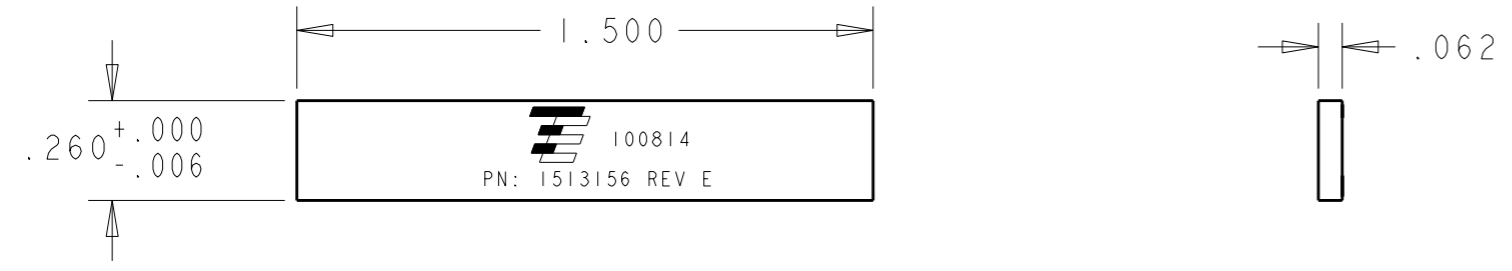
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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
HQ	00		A	Release	28APR2003	MAH	MAH
			B	Update PN identification	12MAY2003	MAH	MAH
			C	Reference views added	30AUG2004	DJL	MAH
			E	Updated notes	20DEC2007	VG	MAH



SOLDER PAD LAYOUT

- NOTES: UNLESS OTHERWISE SPECIFIED.
- FABRICATE TO MEET IPC - 6012, CLASS 2. INSPECT TO MEET IPC - A - 600, CLASS 2.
 - PRIMARY SIDE (LAYER 1) SHOWN.
 - MATERIAL: GETEK 8 PLY (7628) .059 THK. P/N RG200D 1/2 OZ. COPPER BOTH SIDES. DIELECTRIC CONSTANT @ 1MHz 4.2 ± 0.1.
 - FINISH :
 A: SOLDERMASK OVER BARE COPPER. (SMOBC).
 B: MASK BOTH SIDES OF PCB WITH LPI SOLDERMASK, SOLDERMASK COLOR: NATURAL GREEN.
 C: TIN PLATING PER TYCO ELECTRONICS SPECIFICATION 112-16
 - TOTAL BOARD THICKNESS INCLUDING PLATING .062 ± .005.
 - A: SILKSCREEN TO BE WHITE EPOXY INK.
 B: SILKSCREEN VENDOR LOGO LAYER 2. DO NOT ETCH.
 C: UL CODE, VENDOR DATE CODE, AND ALL OTHER MARKING MUST BE SILKSCREENED ONLY (LAYER 2). NO ADDED ETCH ALLOWED.
 - TRACE WIDTH TO BE : EXACT DIMENSION AS ARTWORK, TOL. ± .001.
 - DIMENSIONS ARE IN INCHES.
 - REFER TO GERBER FILE 100814REVE.ZIP FOR PCB MANUFACTURE.
 - PARTS TO BE INDIVIDUALLY ROUTED.
 - PARTS ARE COMPLIANT TO RoHS STANDARDS PER TYCO ELECTRONICS STANDARD 230-702.

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 DJL	30AUG2004	Tyco Electronics Rochester, New York 14623	
DIMENSIONS: INCHES		CHK -	APVD -	NAME European Cellular Antenna	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.1 1 PLC ±0.05 2 PLC ±0.01 3 PLC ±0.005 4 PLC ±0.001 ANGLES ±1°		PRODUCT SPEC -	APPLICATION SPEC -	SIZE A3	CAGE CODE 00779
MATERIAL -	FINISH -	WEIGHT -	DRAWING NO C-1513156	RESTRICTED TO -	
CUSTOMER DRAWING			SCALE 2:1	SHEET 1	OF 1
			REV E		