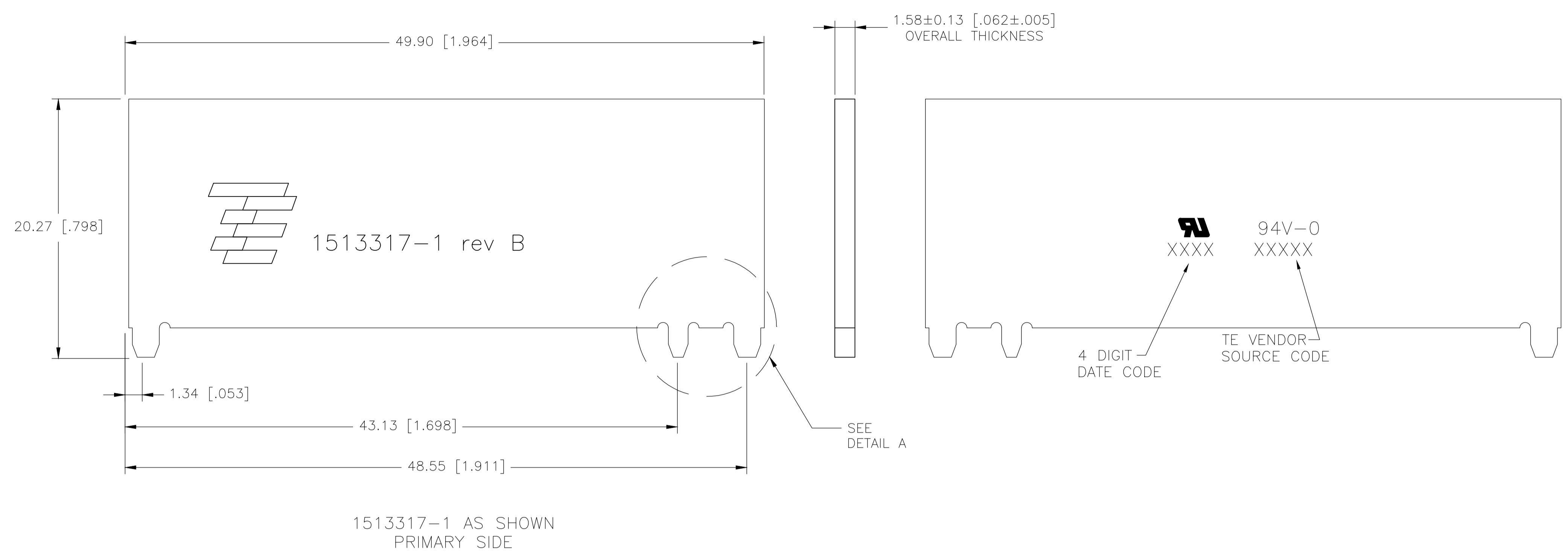
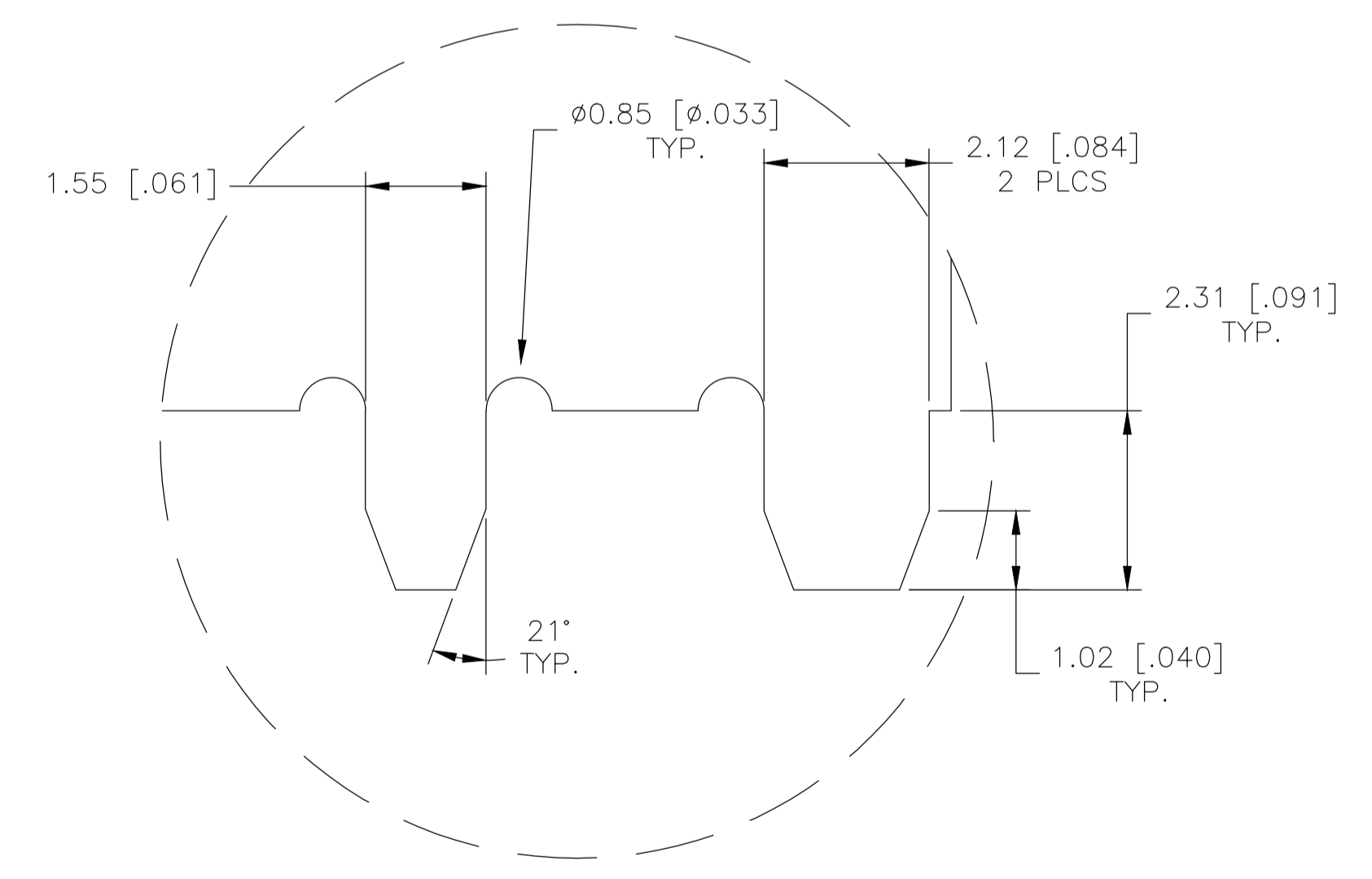


REVISIONS				
P	LTR	DESCRIPTION	DATE	APPD
B		MODIFY PATTERN AND MATERIAL	17JAN2019	PH AC



1513317-1 AS SHOWN
PRIMARY SIDE



DETAIL A
SCALE 13:1

NOTES: UNLESS OTHERWISE SPECIFIED.

- FABRICATE TO MEET IPC - 6012, CLASS 2.
INSPECT TO MEET IPC - A - 600, CLASS 2.
- PRIMARY SIDE AND SECONDARY SIDE SHOWN.
- MATERIAL: TU 863
- FINISH:
A: SOLDERMASK OVER BARE COPPER (SMOBC).
B: MASK BOTH SIDES OF PCB WITH LPI SOLDERMASK.
SOLDERMASK COLOR: NATURAL GREEN.
C: TOP AND BOTTOM OF TABS E.N.I.G PLATING
- TWO PLACE TOLERANCES: ±0.23
- PACKAGING: SINGULATED PARTS TO BE VACUUM PACKED IN BULK.
- PARTS ARE COMPLIANT TO ROHS STANDARDS PER TYCO ELECTRONICS STANDARD TEC-138-702.
- CONSULT TYCO ELECTRONICS DATA SHEET DS1513317
- CONTACT TYCO ELECTRONICS ENGINEERING PRIOR TO DESIGNING INTO AN APPLICATION

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN D.WALLACE 05NOV2009		TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK G.GRIFFITH 05NOV2009			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPD G.GRIFFITH 05NOV2009		NAME 824-960 and 1710-2170 MHz	
0 PLC ± -	1 PLC ± -	PRODUCT SPEC		PENTA BAND ANTENNA	
2 PLC ± -	3 PLC ± -	APPLICATION SPEC		SIZE A1	CAGE CODE 00779
4 PLC ± -	ANGLES ± ± -	WEIGHT 0		DRAWING NO. 1513317	
MATERIAL -	FINISH -	CUSTOMER DRAWING		SCALE 1:1	SHEET 1 OF 1