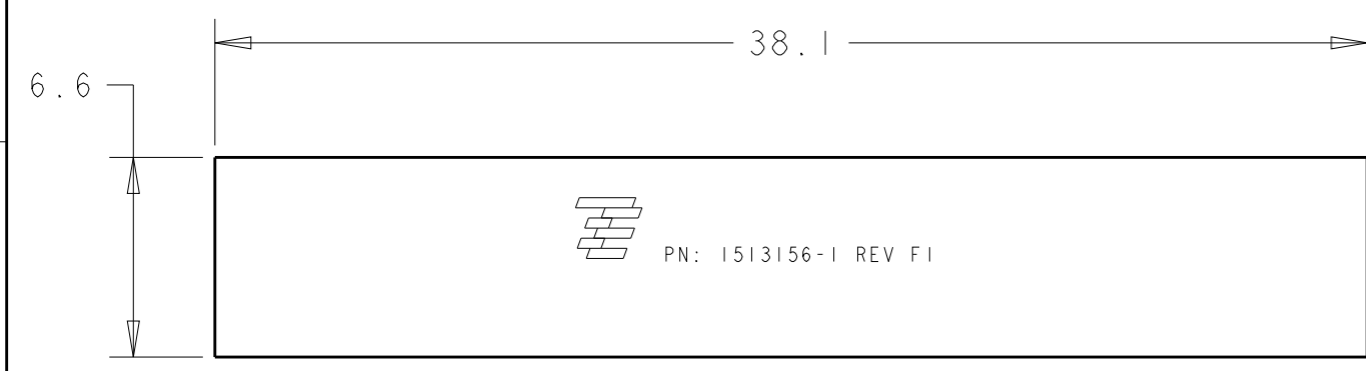


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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
HQ	00		F1	REV PER ECO 12-016455	13SEP2012	DW	GG



4 DIGIT DATE CODE →
 TE VENDOR SOURCE CODE →

1513156-2
 AS SHOWN

NOTES: UNLESS OTHERWISE SPECIFIED.

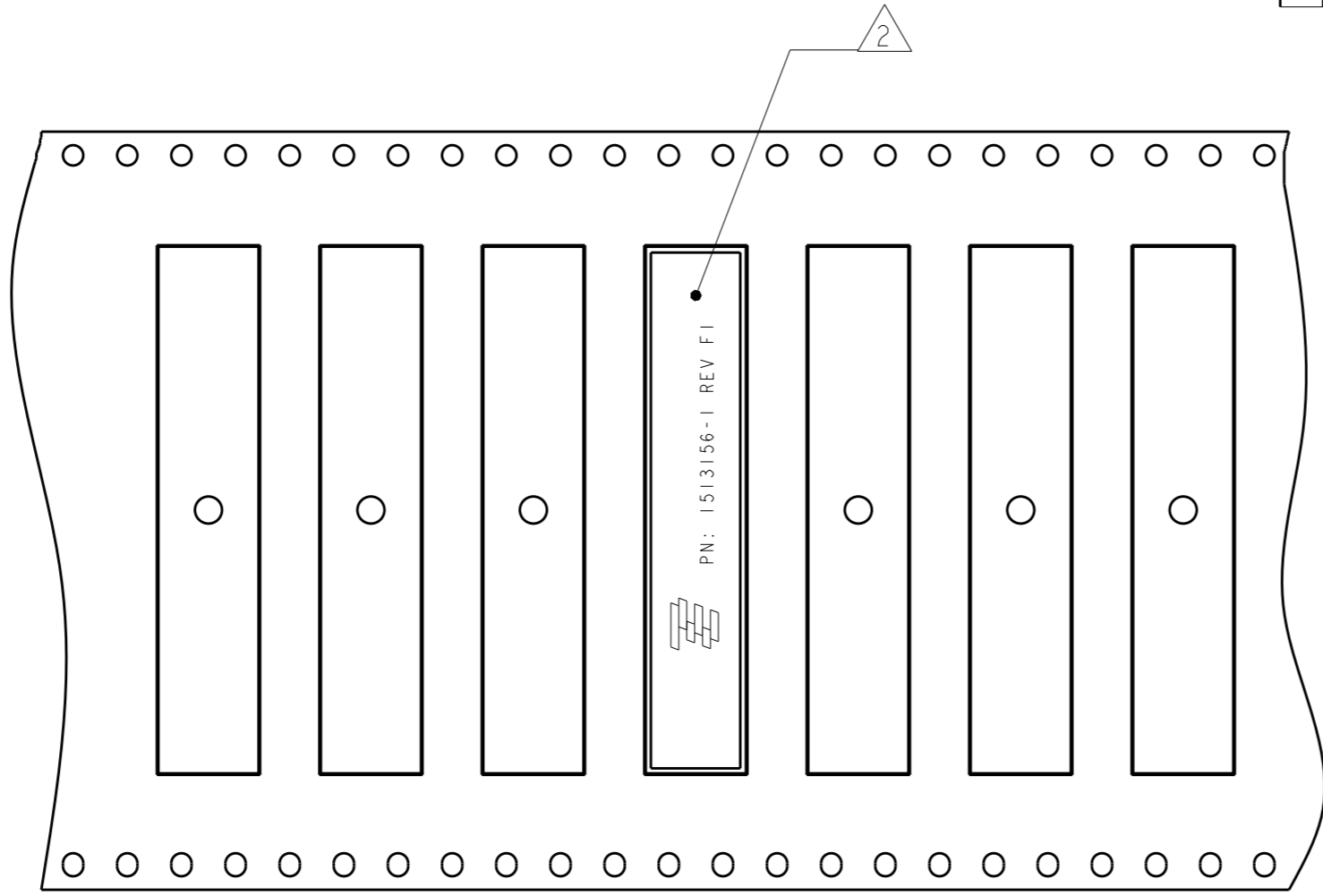
- FABRICATE TO MEET IPC - 6012, CLASS 2. INSPECT TO MEET IPC - A - 600, CLASS 2.
- PRIMARY AND SECONDARY SIDES SHOWN.
- MATERIAL: GETEK 8 PLY (7628) 1.49 THK. GRADE RG200D 1/2 OZ. COPPER BOTH SIDES. DIELECTRIC CONSTANT @ 1MHZ 4.2±0.1.
- FINISH:
 A: SOLDERMASK OVER BARE COPPER (SMOBC).
 B: MASK BOTH SIDES OF PCB WITH LPI SOLDERMASK. SOLDERMASK COLOR: NATURAL GREEN.
 C: E.N.I.G PLATING
- TWO PLACE TOLERANCES: ±0.23
- PACKAGING: TAPE AND REEL, SEE SHEET 2
- PARTS ARE COMPLIANT TO ROHS STANDARDS PER TYCO ELECTRONICS STANDARD TEC-138-702.
- CONSULT TYCO ELECTRONICS DATA SHEET DS1513156
- CONTACT TYCO ELECTRONICS ENGINEERING PRIOR TO DESIGNING INTO AN APPLICATION

FOR TAPE AND REEL PACKAGING, ORDER P/N 1513156-1
 FOR BULK PACKAGING, ORDER P/N 1513156-2

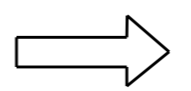
<small>THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.</small>		DWN DJL	30AUG2004	Tyco Electronics Rochester, New York 14623	
DIMENSIONS: mm		CHK -	APVD -	NAME European Cellular Antenna	
		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		PRODUCT SPEC - APPLICATION SPEC -	
MATERIAL -	FINISH -	WEIGHT -	SIZE A3	CAGE CODE 00779	DRAWING NO G-1513156
CUSTOMER DRAWING			SCALE 2:1	SHEET 1	OF 2
			RESTRICTED TO -		REV F1

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



P/N 1513156-1



UNREELING DIRECTION

NOTES: UNLESS OTHERWISE SPECIFIED.

1. REFER TO TYCO ELECTRONICS DRAWING NO. C-1533293 (PN: 1533293-8) FOR PACKAGING CONTROLLED DOCUMENT SPECIFICATION.

2. ORIENT PARTS AS SHOWN.

3. PARTS ARE COMPLIANT TO RoHS STANDARDS PER TYCO ELECTRONICS STANDARD TEC-138-702

4. ALL INFORMATION ON THIS DRAWING IS CONFIDENTIAL AND PROPRIETARY TO TYCO ELECTRONICS.

<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	30AUG2004		Tyco Electronics Rochester, New York 14623				
DIMENSIONS: mm		CHK	-						
		APVD	-		NAME European Cellular Antenna				
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±		PRODUCT SPEC	-						
MATERIAL	-	APPLICATION SPEC	-		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	
FINISH	-	WEIGHT	-		A3	00779	C-1513156	-	
CUSTOMER DRAWING				SCALE	2:1	SHEET	2 OF 2	REV	F1