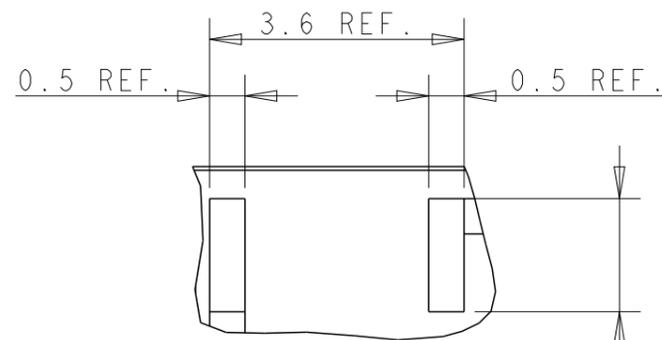
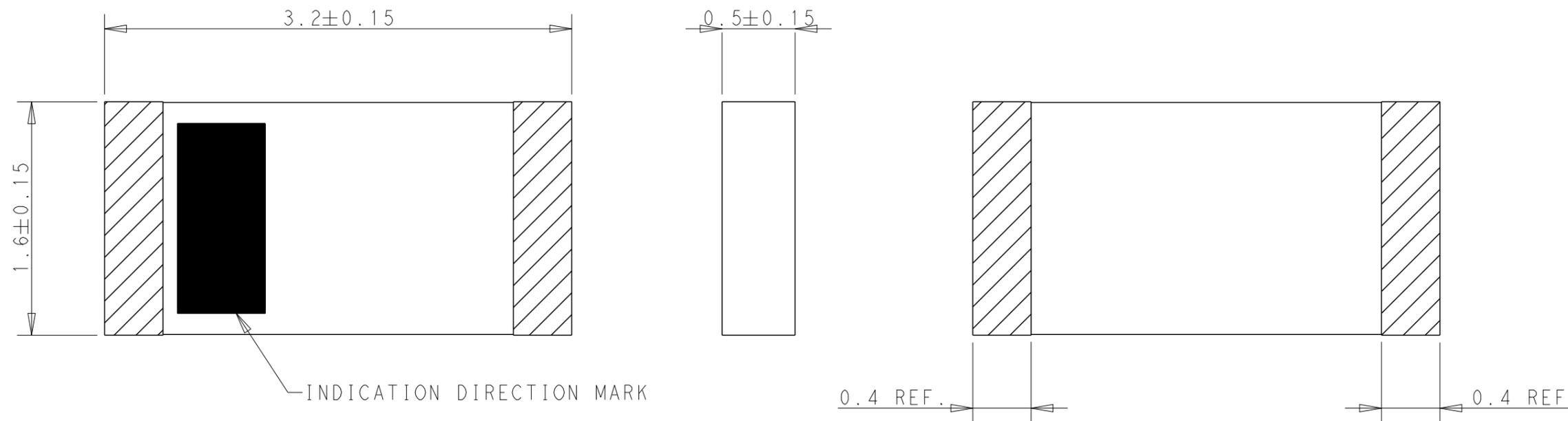


P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	REVISED PER ECN-24-297331	10DEC2024	DW	VK



NOTES: UNLESS OTHERWISE SPECIFIED.

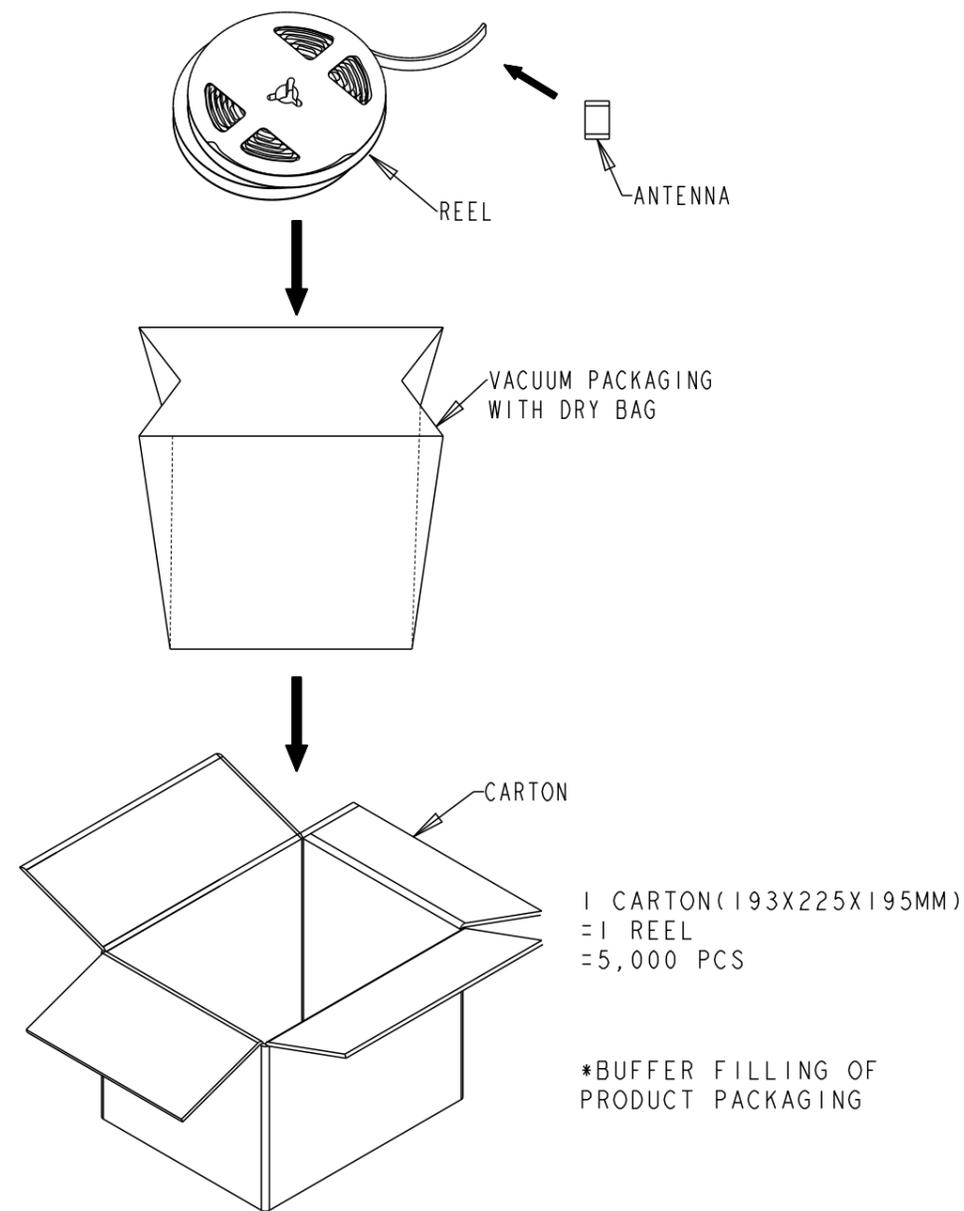
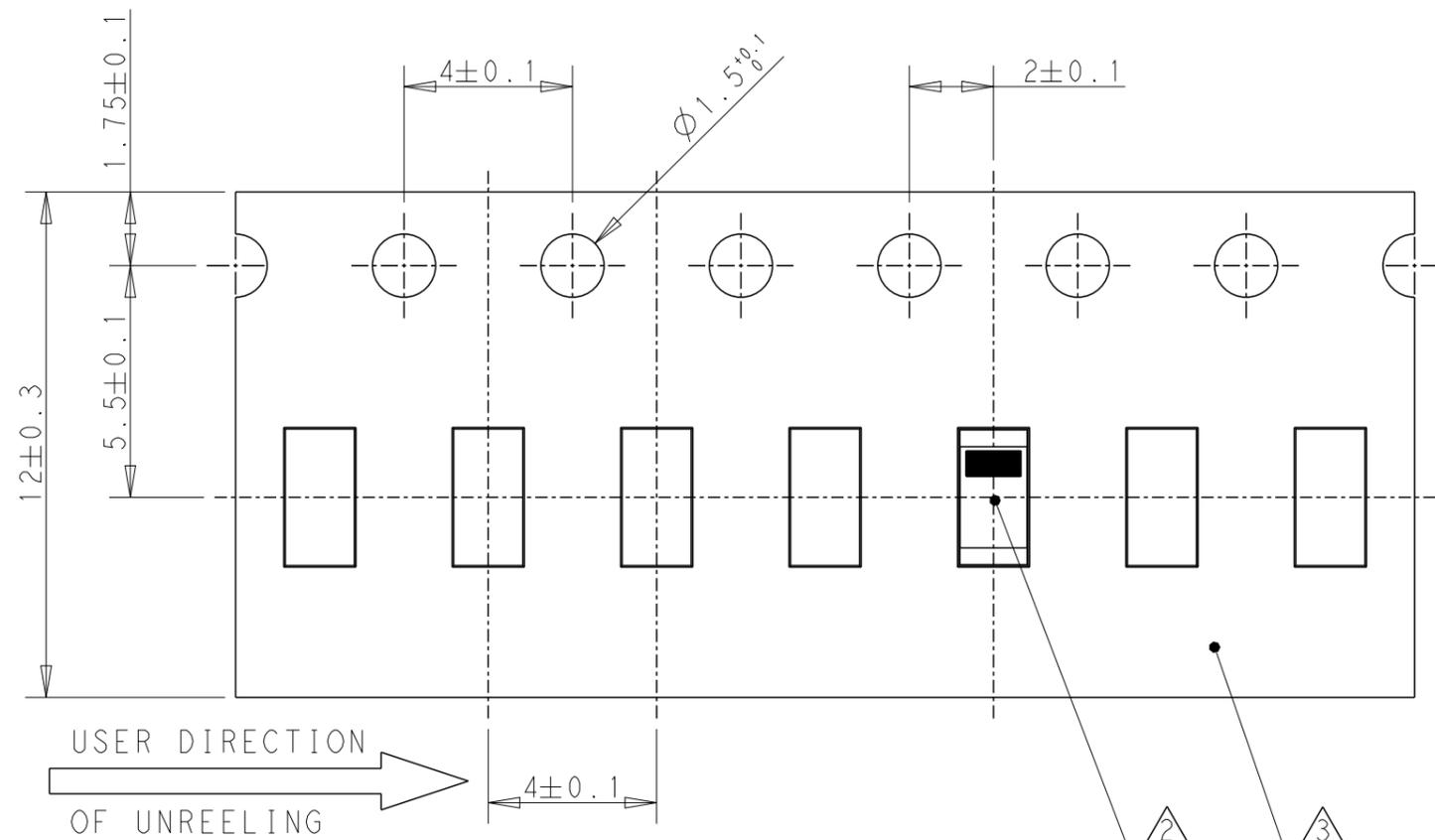
1. MATERIAL : CERAMIC
2. CONSULT TE CONNECTIVITY DATA SHEET : L000947
3. CONTACT TE CONNECTIVITY ENGINEERING PRIOR TO DESIGN INTO AN APPLICATION.
4. PACKAGING : TAPE AND REELED, SEE SHEET 2

TAPE AND REELED	L000947-01
PACKAGING	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DW.PARK 26JUN2024	TE Connectivity NAME Chip Ant, 2.4+5GHz, Dual Wi-Fi, 3.2x1.5mm -				
DIMENSIONS: mm		CHK SJ.NOH 26JUN2024					
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD NG.WEITAT 26JUN2024					
0 PLC ±- 1 PLC ±- 2 PLC ±- 3 PLC ±- 4 PLC ±- ANGLES ±-		PRODUCT SPEC 108-161641					
MATERIAL -		FINISH -	APPLICATION SPEC -	SIZE A3	CAGE CODE 00779	DRAWING NO L000947	RESTRICTED TO -
CUSTOMER DRAWING			SCALE 30:1	SHEET 1 OF 4	REV A		

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1			

AS SHOWN L000947-01
ANTENNA WITH REEL PACKAGING
REFERENCE ONLY



NOTES.

1. UNLESS OTHERWISE SPECIFIED TOLERANCE PER EIA-481-D

2 ORIENT PARTS AS SHOWN.

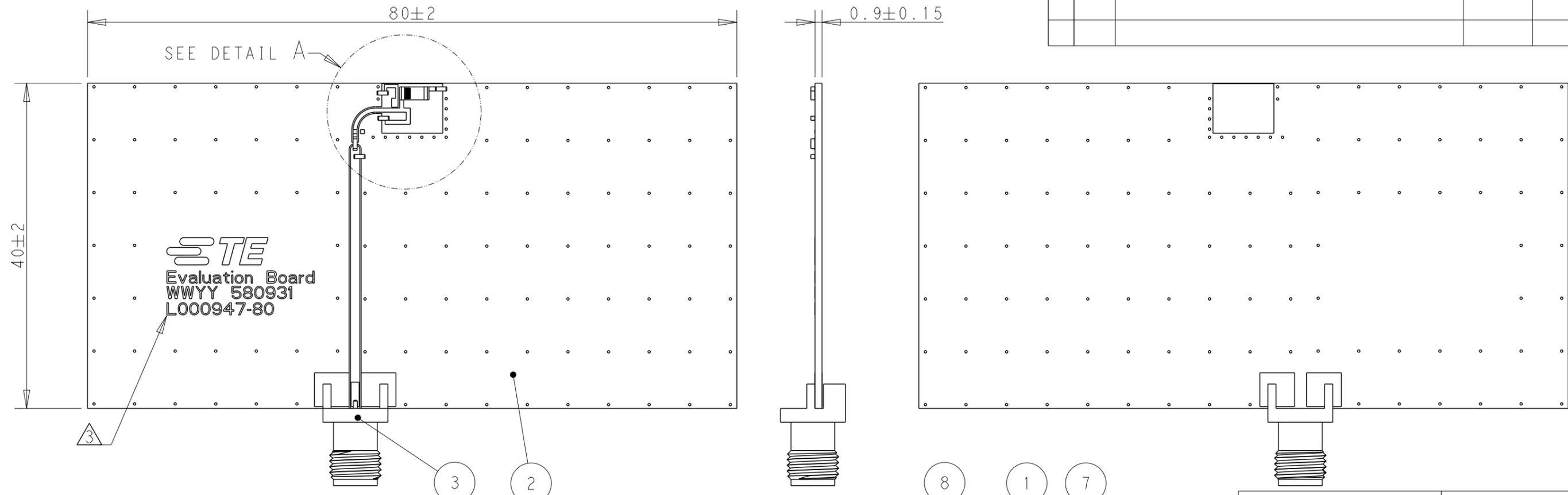
3 MATERIAL : P.S 0.4mm THICKNESS, COLOR : BLACK, CONDUCTIVE
WHEN ALTERNATIVEMATERIAL (PET, P.P) USE, CONSULT ECO PRIOR TO MANUFACTURER.

4. Q'TY/REEL : 5000 PCS/REEL

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DW.PARK	26 JUN 2024	TE Connectivity	
DIMENSIONS: mm		CHK SJ.NOH	26 JUN 2024		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD NG.WEITAT	26 JUN 2024	NAME Chip Ant, 2.4+5GHz, Dual Wi-Fi, 3.2x1.5mm	
0 PLC ±- 1 PLC ±- 2 PLC ±- 3 PLC ±- 4 PLC ±- ANGLES ±-		PRODUCT SPEC -		APPLICATION SPEC -	
MATERIAL -		FINISH -		WEIGHT -	
		CUSTOMER DRAWING		SIZE A3	CAGE CODE 00779
				DRAWING NO L000947	RESTRICTED TO -
				SCALE 6:1	SHEET 2 OF 4
				REV A	

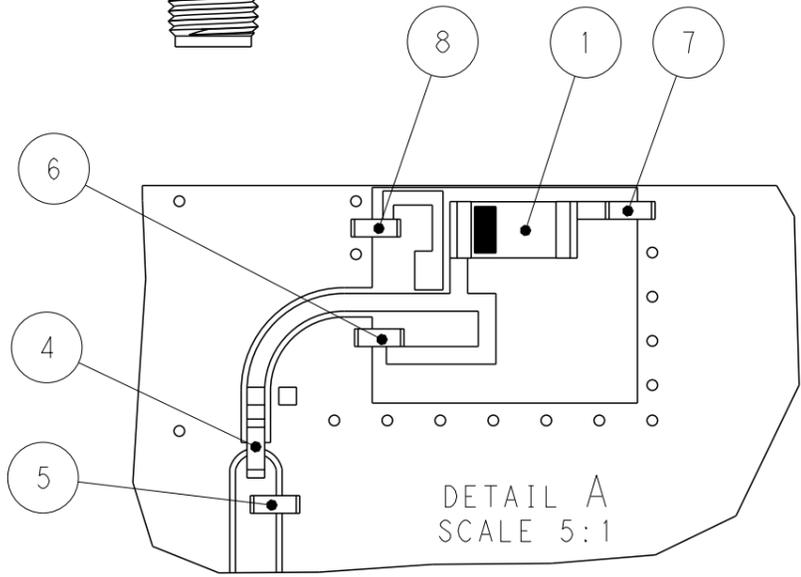
ANTENNA WITH EVB ASS'Y

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1			



NOTES: UNLESS OTHERWISE SPECIFIED.

- 1. MATERIAL : SEE TABLE.
- 2. FINISH : EVB ASSEMBLY WITH SOLDER PROCESS
- 3. SILKSCREEN : WHITE EPOXY INK
 A. TE LOGO, TE P/N
 B. WORD REV., FOLLOWED BY THE LATEST REVISION, AS SHOWN/
 C. 4 DIGITS DATE CODE : FIRST 2 DIGITS FOR THE WEEK CODE AND THE 2ND TWO DIGITS FOR THE YEAR CODE.
 OTHERS : SPECIFIED TE SOURCE CODE NUMBER DIGITS AS REQUIRED.
- 4. CONSULTS TE CONNECTIVITY DATA SHEET L000947
- 5. CONTACT TE CONNECTIVITY ENGINEERING PRIOR TO DESIGNING INTO AN APPLICATION.
- 6. PACKAGING: SECURELY VACUUM PACKAGED IN BULK.



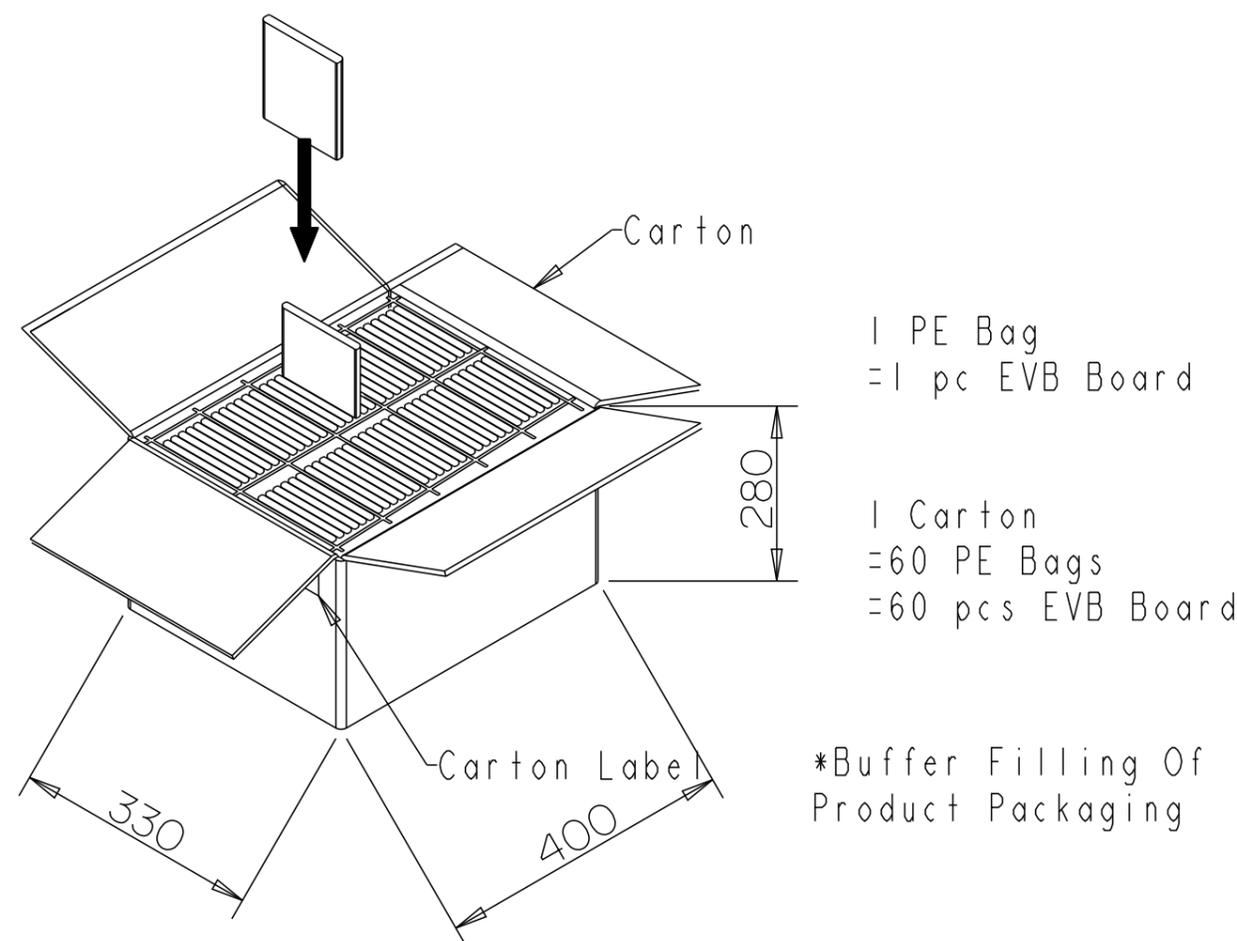
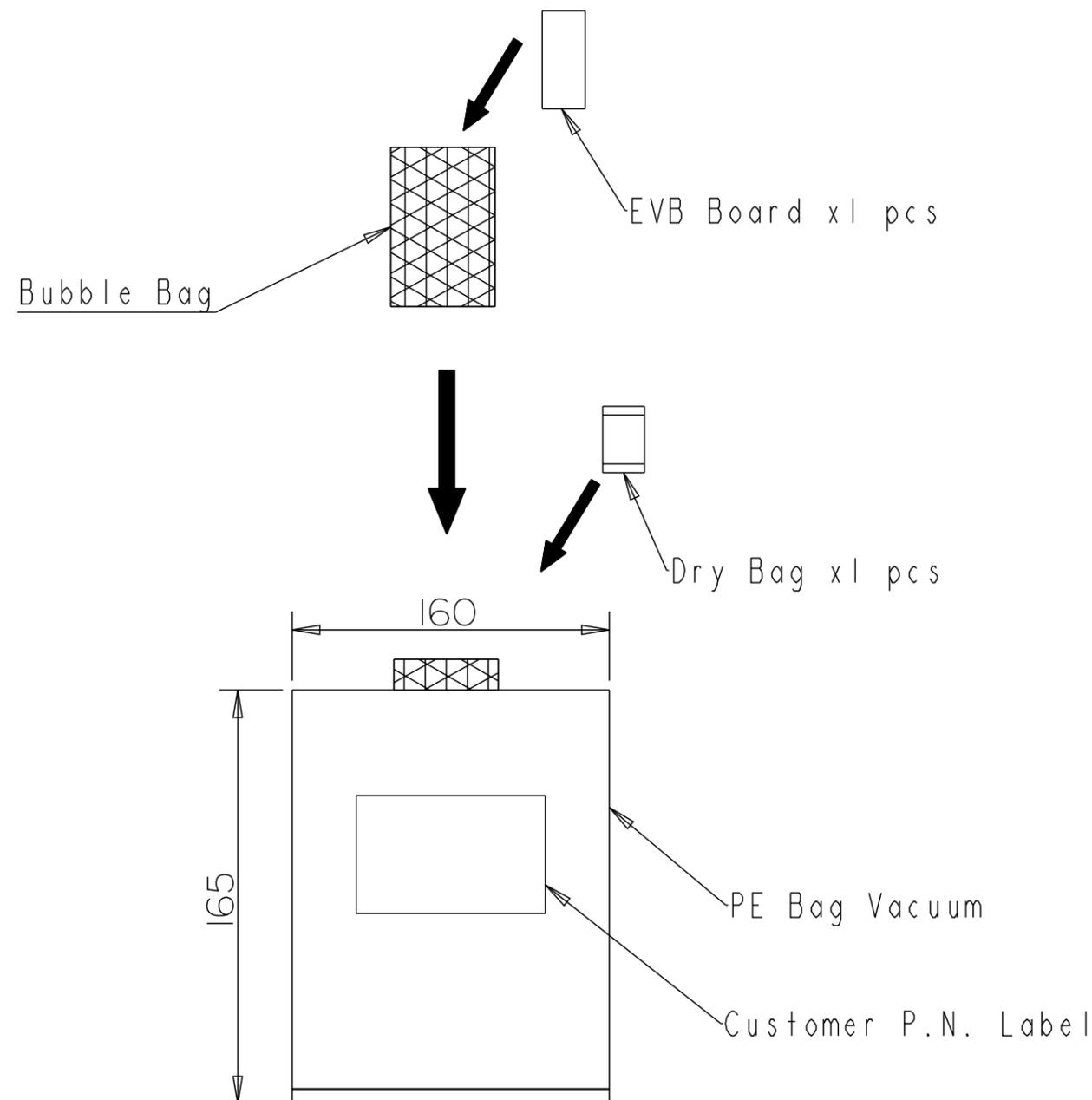
VACUUM IN BULK		L000947-80
PACKAGING		PART NUMBER
1	CAPACITOR(0.3pF)	8
1	CAPACITOR(1pF)	7
1	CAPACITOR(22pF)	6
1	CAPACITOR(0.2pF)	5
1	RESISTOR(00HM)	4
1	SMA FEMALE CONNECTOR	3
1	EVB	2
1	L000947-01 ANTENNA	1
Q'TY (PC)	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DW.PARK 26 JUN 2024	TE Connectivity NAME Chip Ant, 2.4+5GHz, Dual Wi-Fi, 3.2x1.5mm	
DIMENSIONS: mm		CHK SJ.NOH 26 JUN 2024		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD NG.WEITAT 26 JUN 2024		
0 PLC ±- 1 PLC ±- 2 PLC ±- 3 PLC ±- 4 PLC ±- ANGLES ±-		PRODUCT SPEC -		
MATERIAL		FINISH	APPLICATION SPEC -	SIZE A3
			WEIGHT -	CAGE CODE 00779
CUSTOMER DRAWING			SCALE 2:1	DRAWING NO L000947
			SHEET 3 OF 4	RESTRICTED TO -
			REV A	

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1			

PACKAGING SPECIFICATIONS FOR REFERENCE



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN DW. PARK	26 JUN 2024												
DIMENSIONS: mm		CHK SJ. NOH	26 JUN 2024												
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD NG. WEITAT	26 JUN 2024												
<table border="0"> <tr><td>0 PLC</td><td>±-</td></tr> <tr><td>1 PLC</td><td>±-</td></tr> <tr><td>2 PLC</td><td>±-</td></tr> <tr><td>3 PLC</td><td>±-</td></tr> <tr><td>4 PLC</td><td>±-</td></tr> <tr><td>ANGLES</td><td>±-</td></tr> </table>		0 PLC	±-			1 PLC	±-	2 PLC	±-	3 PLC	±-	4 PLC	±-	ANGLES	±-
0 PLC	±-														
1 PLC	±-														
2 PLC	±-														
3 PLC	±-														
4 PLC	±-														
ANGLES	±-														
MATERIAL		PRODUCT SPEC		SIZE	CAGE CODE										
FINISH		APPLICATION SPEC		A300779	©-L000947										
		WEIGHT		DRAWING NO											
		CUSTOMER DRAWING		RESTRICTED TO											
		SCALE		SHEET											
		1:1		4 OF 4											
				REV											
				A											