

4

3

2

1

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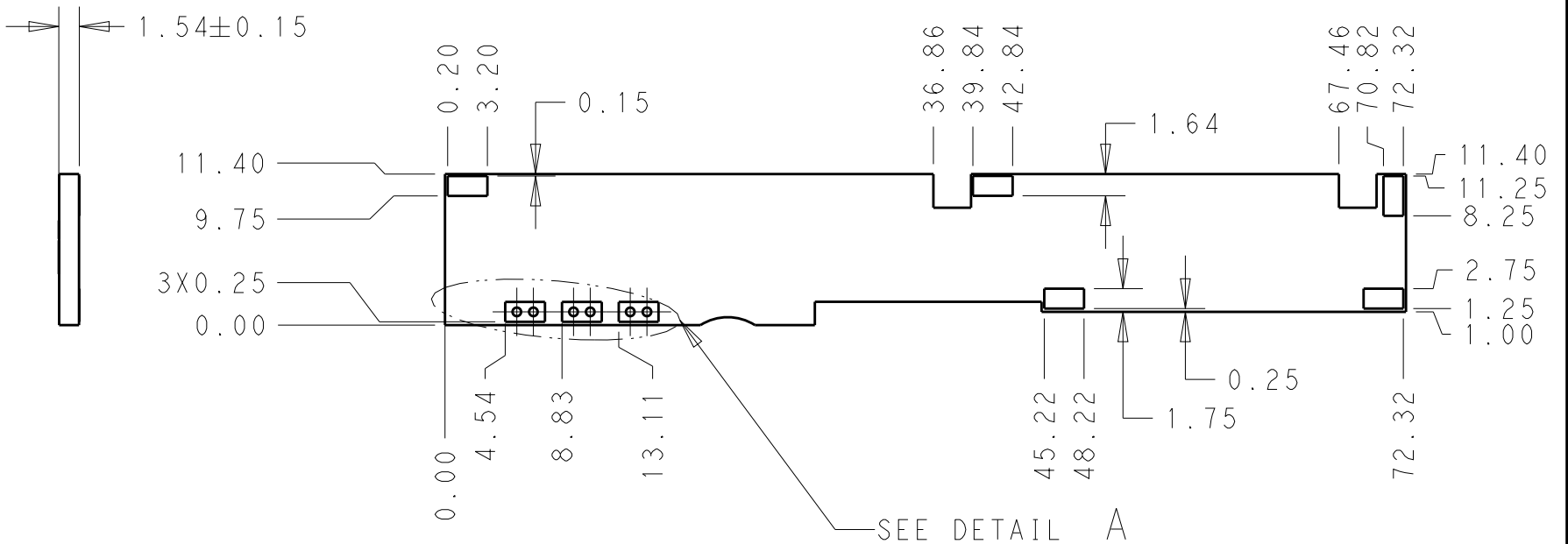
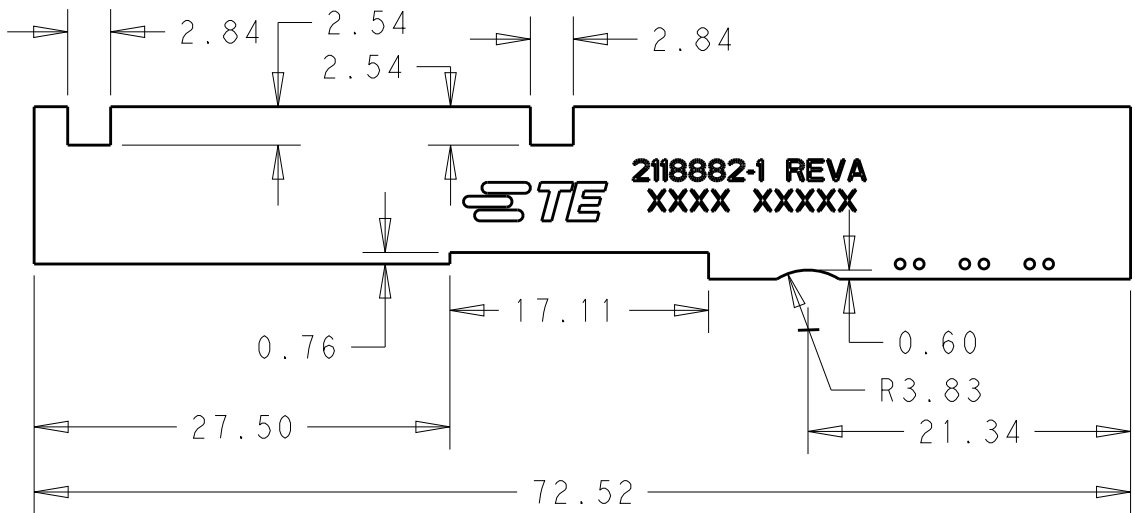
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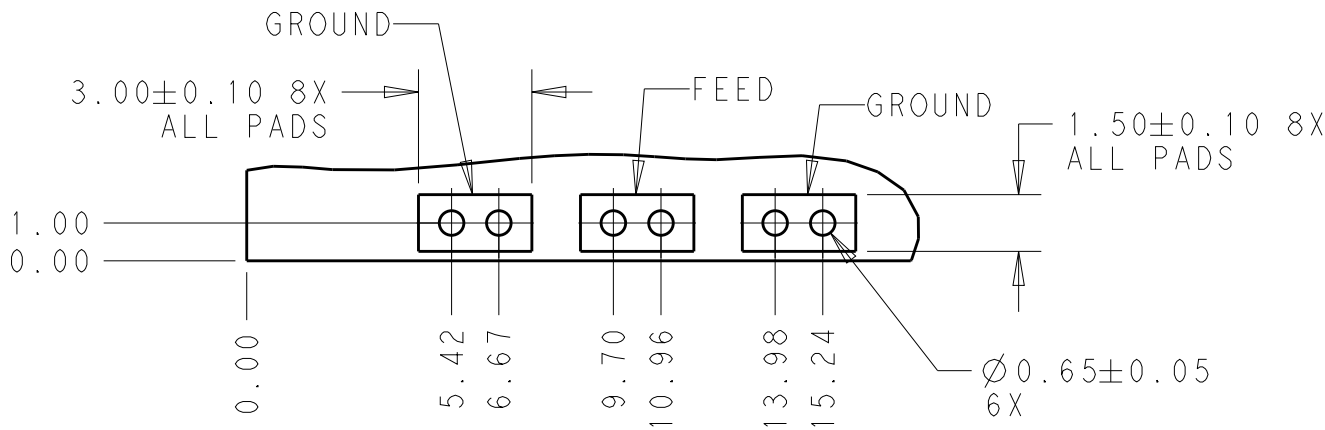
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	4	INITIAL RELEASE	10JUL2018	CR	JLM
	A	PRODUCTION RELEASE	25SEP2018	CR	JLM
	A2	ADD PACKAGE DRAWING	15MAY2020	DC	AC



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: FR4; 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:ORANGE.
C: SMT PADS E.N.I.G PLATED
- PACKAGING: PARTS TO BE SECURELY VACUUM PACKAGED IN BULK.
- PRODUCT AND PROCESSING MEET REQUIREMENTS OF TE
CONNECTIVITY ENVIROMENTAL STANDARD TEC-138-702.
LOW HALOGEN: CODE2:LOW Br/Cl PER TEC-138-702
- SILKSCREEN; WHITE EPOXY INK
A. TE LOGO,TE P/N
B. WORD REV., FOLLOWED BY THE LATEST REVISION LETTER,AS SHOWN.
C. 4 DIGIT DATE CODE. FIRST 2 DIGITS FOR THE
WEEK CODE AND THE 2ND TWO DIGITS FOR THE YEAR CODE.
SPECIFIC TE VENDOR CODE NUMBER DIGITS AS REQUIRED.
- ANTENNA FREQUENCIES: 698-894 MHz; 1710-2155MHz



DETAIL A
SCALE 5:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.REGUS 06APR2018	TE Connectivity		
		CHK C.REGUS 06APR2018			
		APVD J.MOORE 06APR2018			
		PRODUCT SPEC -			
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME SCW LTE MAIN ANTENNA	
		0 PLC ±0.5		SIZE	
		1 PLC ±0.25		CAGE CODE	
		2 PLC ±0.013		DRAWING NO	
		3 PLC ±0.0001		RESTRICTED TO	
MATERIAL		FINISH		WEIGHT	
				CUSTOMER DRAWING	
				SCALE 2:1	
				SHEET 1 OF 2	
				REV A2	

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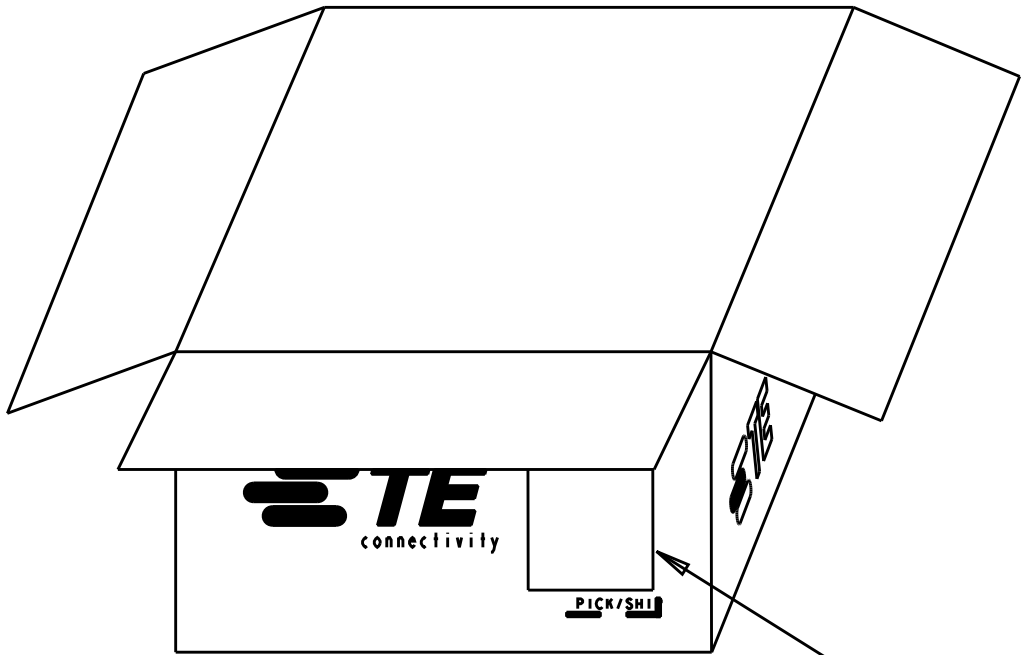
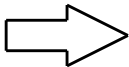
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

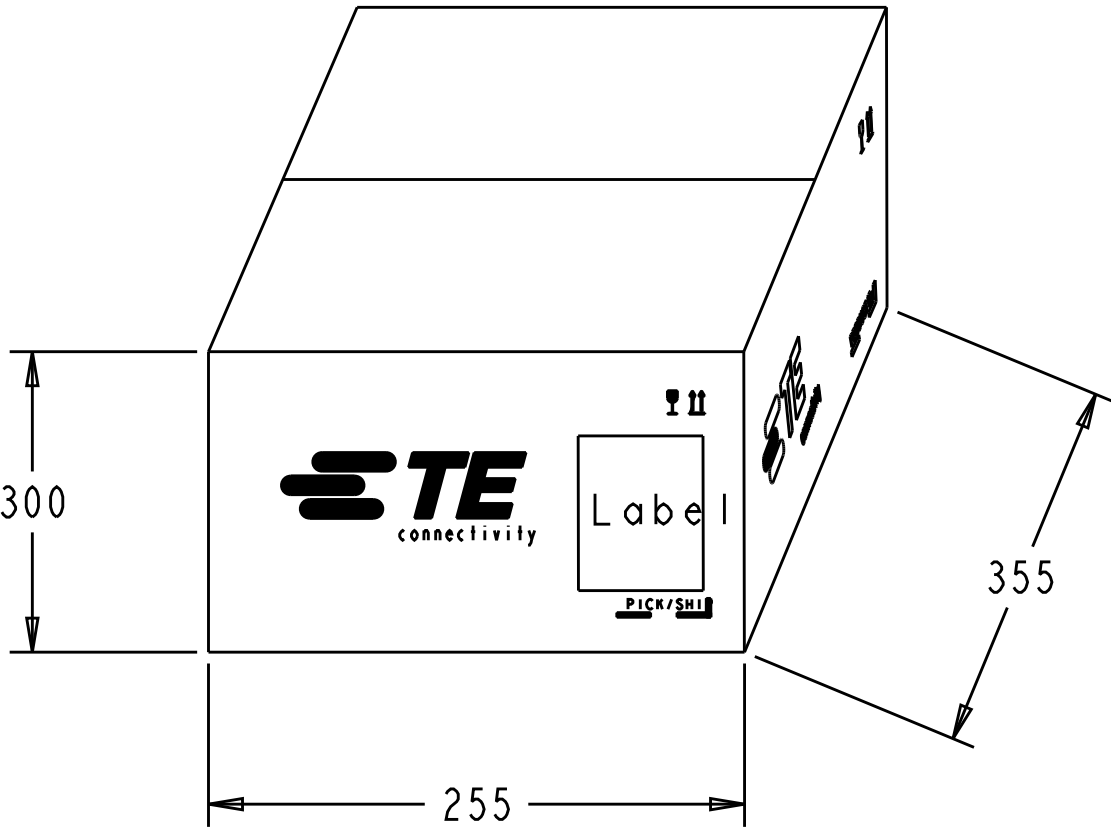
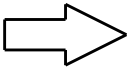
0000 0000 0000

25 bags

200 PCS/bag



5k PCS/Carton

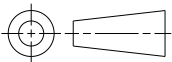


outside box
Label

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

mm



TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±
1 PLC ±0.5
2 PLC ±0.25
3 PLC ±0.013
4 PLC ±0.0001
ANGLES ±

MATERIAL

FINISH

DWN 06APR2018

C.REGUS

CHK 06APR2018

C.REGUS

APVD 06APR2018

J. MOORE

PRODUCT SPEC

-

APPLICATION SPEC

-

WEIGHT

-

CUSTOMER DRAWING



TE Connectivity

NAME
SCW LTE MAIN
ANTENNA

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C-2118882

-

SCALE

2:1

SHEET

2 OF 2

REV A2