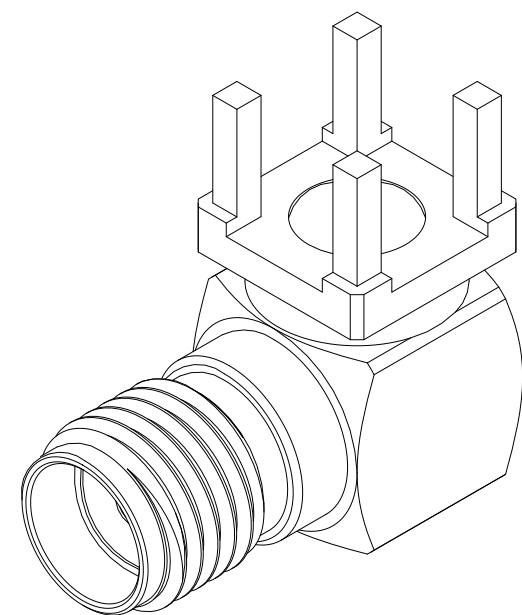
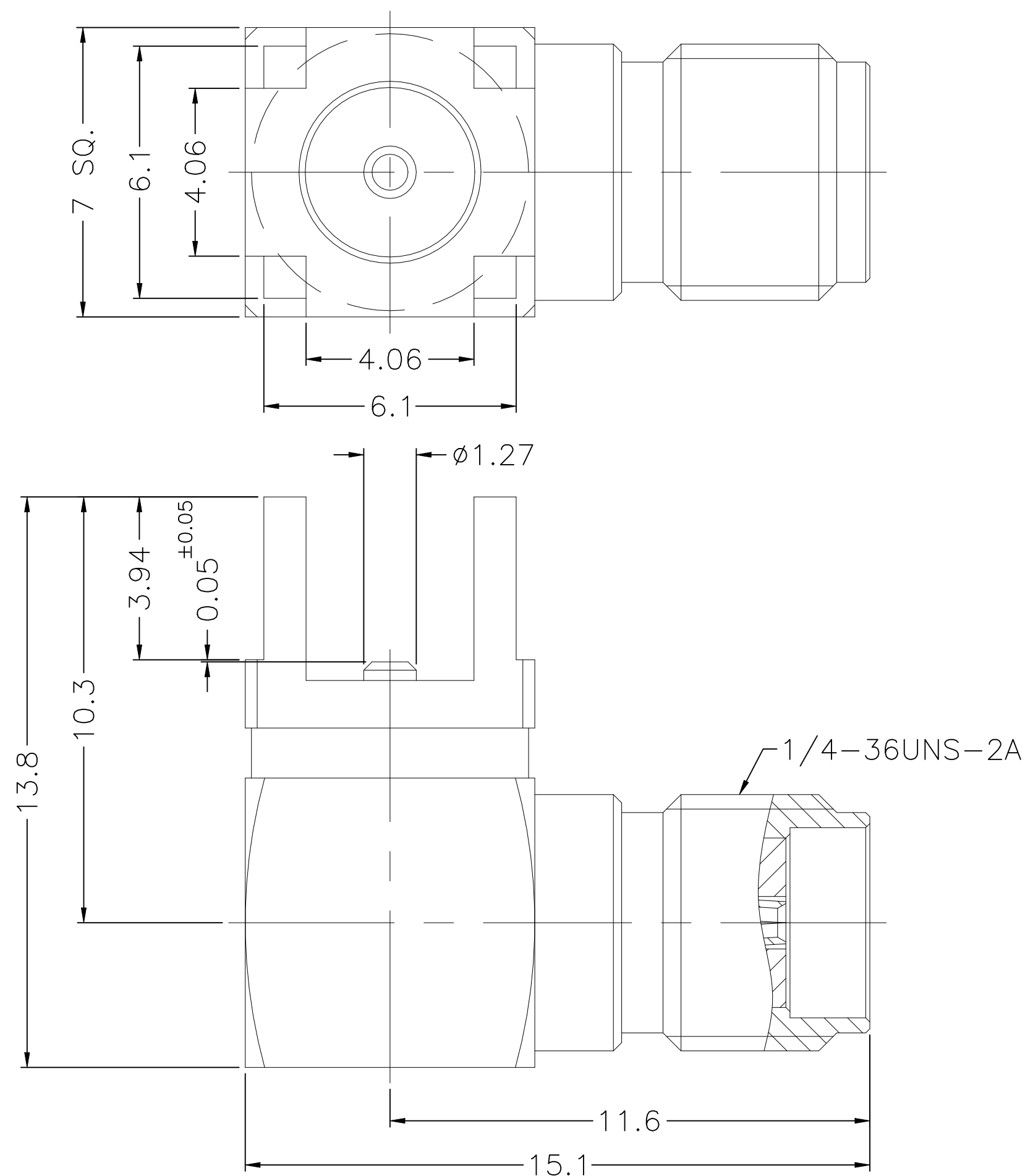




- NOTES: FINISH (PLATING THICKNESS IN MICRO-INCHES)
1. BRASS
 2. GOLD PL. 3 MIN. THICK OVER NICKEL PL. 50 MIN. THICK OVER COPPER PL. 50 MIN. THICK
 3. BERYLLIUM COPPER
 4. GOLD PL. 30 MIN. THICK OVER NICKEL PL. 50 MIN. THICK OVER COPPER PL. 50 MIN. THICK
 5. PTFE

- SPECIFICATIONS:
1. IMPEDANCE: 50Ω
 2. FREQUENCY: DC to 18GHz
 3. VSWR/RL: 1.3 max./ 17.69 dB min.
 4. CONTACT RESISTANCE:
CENTER: 3 milliohms max.
OUTER: 2 milliohms max.
 5. TEMPERATURE RANGE: -65°C TO +165°C
 6. DURABILITY: 500 cycles min.
 7. ENGAGEMENT AND DISENGAGEMENT FORCE:
ENGAGEMENT: 2 in-lbs max.
DISENGAGEMENT: 2 in-lbs max.
 8. ROHS & REACH COMPLIANT.
 9. PACKAGING QUANTITY:
100 pcs / Tray, 15 tray = 1500 pcs

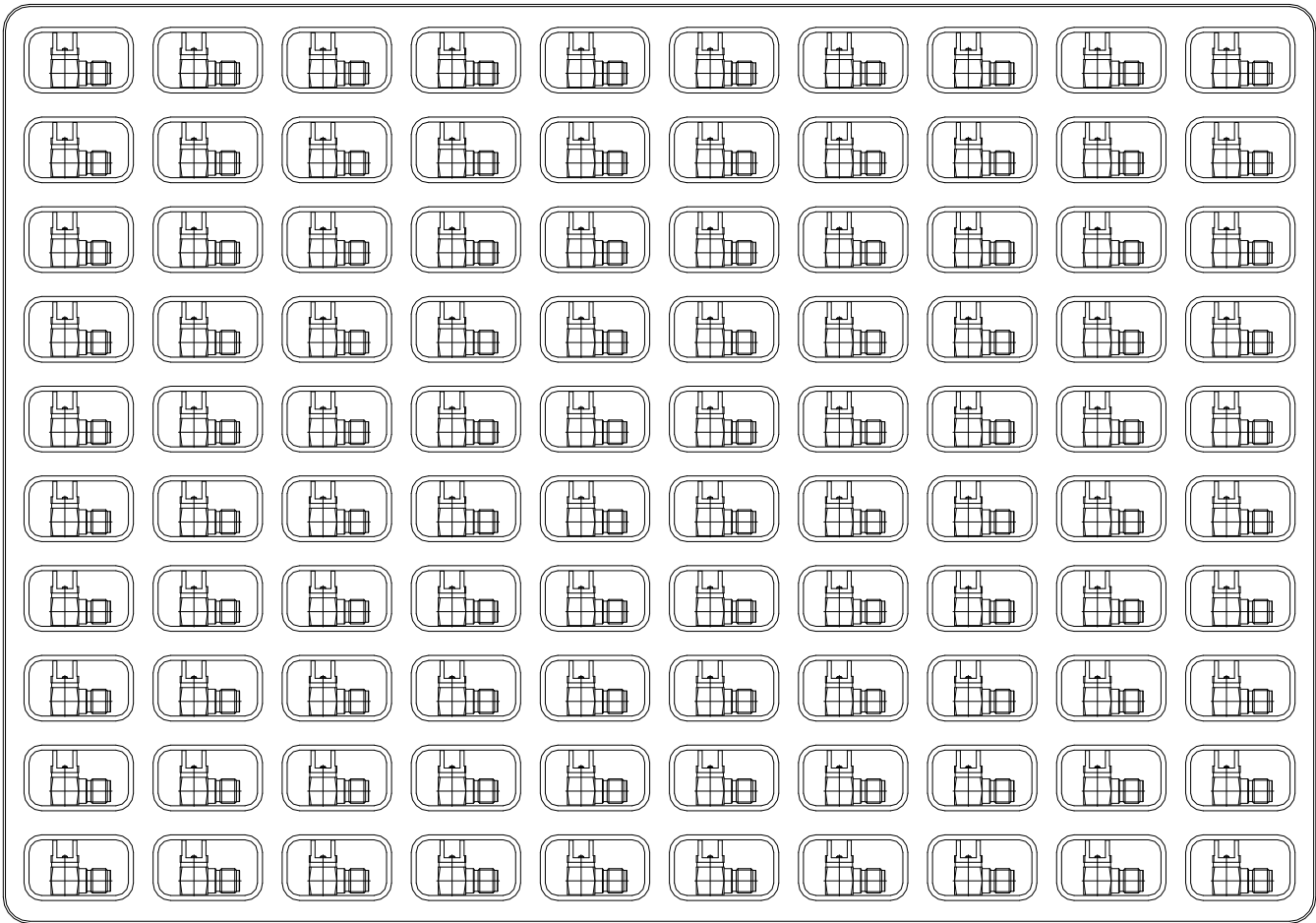
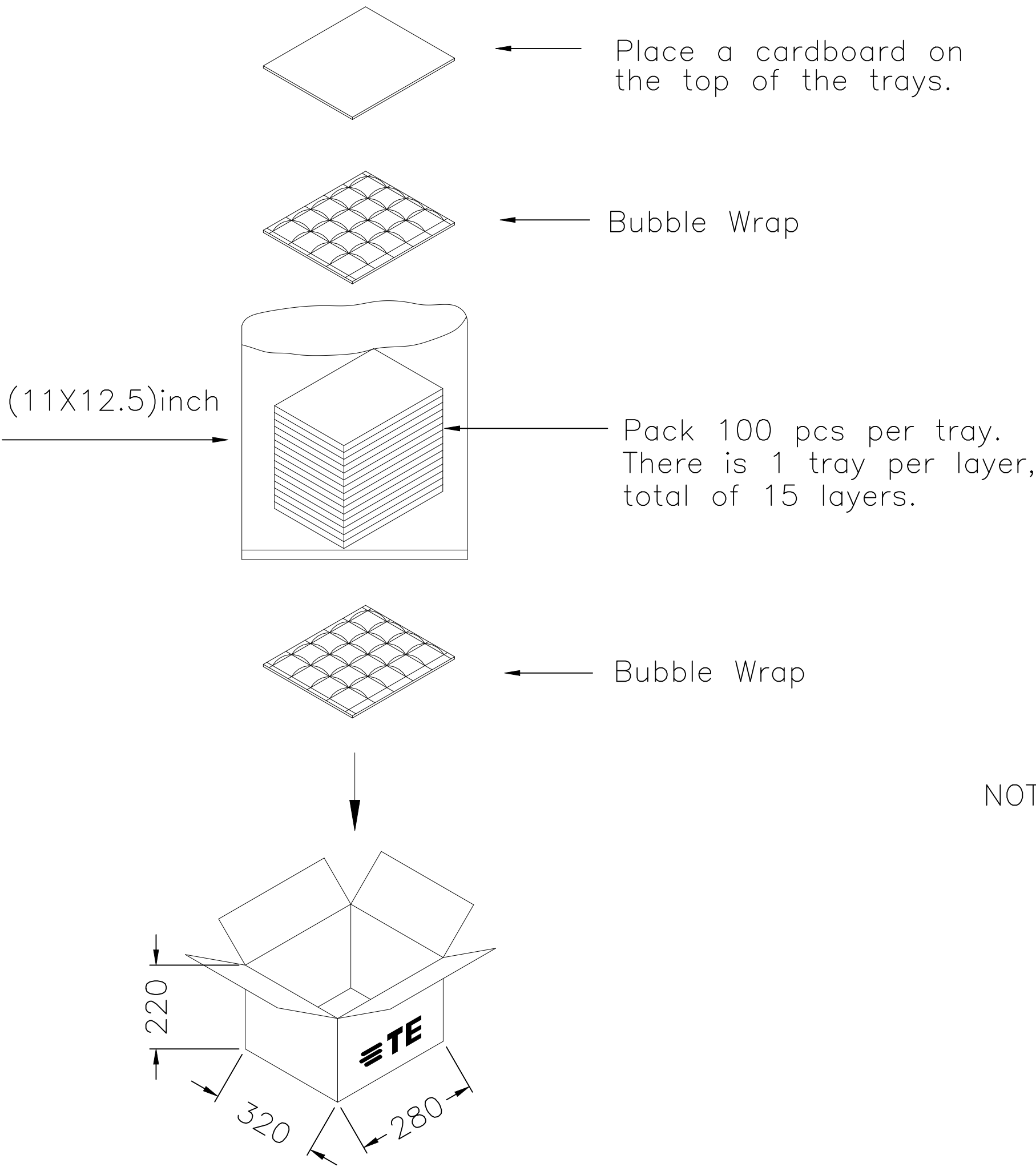
UNLESS OTHERWISE SPECIFIED
TOLERANCES

0.5-6	=	±0.2
6-30	=	±0.4
30-120	=	±0.6
120-315	=	±1
315-1000	=	±1.6
1000-2000	=	±2.4

1	NOTE 2	NOTE 1	COVER	7
1	NOTE 4	NOTE 3	CONTACT PIN	6
1	NOTE 4	NOTE 1	CONTACT PIN	5
1	NATURAL	NOTE 5	INSULATOR	4
1	NOTE 2	NOTE 1	BODY	3
1	NATURAL	NOTE 5	INSULATOR	2
1	NOTE 2	NOTE 1	HOUSING	1
2484786-1	FINSIH	MATERIAL	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN 27MAR2024 SIDDHARTH SINGH CHK 27MAR2024 ERIC DAI APVD 27MAR2024 WENKE HE PRODUCT SPEC 108-161323 APPLICATION SPEC — WEIGHT —		 TE Connectivity		PART NO. 108-161323		MATERIAL SMA JACK RA SMD PIN THRU HOLE 18 GHZ		DESCRIPTION SMA JACK RA SMD PIN THRU HOLE 18 GHZ		REV A	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± — 4 PLC ± — ANGLES ± 5		NAME SMA JACK RA SMD PIN THRU HOLE 18 GHZ		SIZE A2		CAGE CODE 00779		DRAWING NO C-2484786		RESTRICTED TO —		
				CUSTOMER DRAWING		SCALE 1:1		SHEET 1 of 2		REV A				
MATERIAL —		FINISH —												

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



- NOTE: 1. 100 pcs / Tray, 15 tray = 1500 pcs
2. Place 15 trays into 11X12.5” bag
3. Bubble warp must be placed in the box, cover cardboard must placed on the top before sealing the box

0.5-6	=	±0.1
6-30	=	±0.2
30-120	=	±0.3
120-315	=	±0.5
315-1000	=	±0.8
1000-2000	=	±1.2
ANGLES	=	±1°

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SIDDHARTH SINGH 27MAR2024	TE Connectivity		
		CHK ERIC DAI 27MAR2024			
		APVD WENKE HE 27MAR2024	NAME SMA JACK RA SMD PIN THRU HOLE 18 GHz		
		PRODUCT SPEC 108-161323			
		APPLICATION SPEC			
		WEIGHT	SIZE A2	CAGE CODE 00779	DRAWING NO C-2484786
		CUSTOMER DRAWING	SCALE 1:1	SHEET 2 OF 2	REV A

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