

REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A2	ECN-24-266144: SPEC UPDATED	17MAY2024	TP	WH

NOTES:

- 1 PACK IN ACCORDANCE WITH TE SPEC 107-3275;
- 2 ALL DIMENSIONS ARE NOMINAL FOR REFERENCE ONLY UNLESS OTHERWISE STATED;
- 3 ELECTRICAL CHARACTERISTICS :
FREQUENCY RANGE : DC-40 GHz
NOMINAL IMPEDANCE : 50 ohm

VSWR/RL : 1.15 MAX./ 23.13dB MIN.@DC~10GHz
 1.25 MAX./ 19.08dB MIN.@10~26.5GHz
 1.35 MAX./ 16.54dB MIN.@26.5~40GHz

CONTACT RESISTANCE :
CENTER CONTACT : 6 mohms MAX
OUTER CONTACT : 2 mohms MAX.

4 MECHANICAL CHARACTERISTICS :
DURABILITY : 100 CYCLES MIN.

ENGAGEMENT AND DISENGAGEMENT FORCE:
ENGAGEMENT : 8 lbs. MAX.
DISENGAGEMENT : 3 lbs. MIN.

5 TEMPERATURE RANGE: -65°C~+165°C

6 RoHS: COMPLIANT.

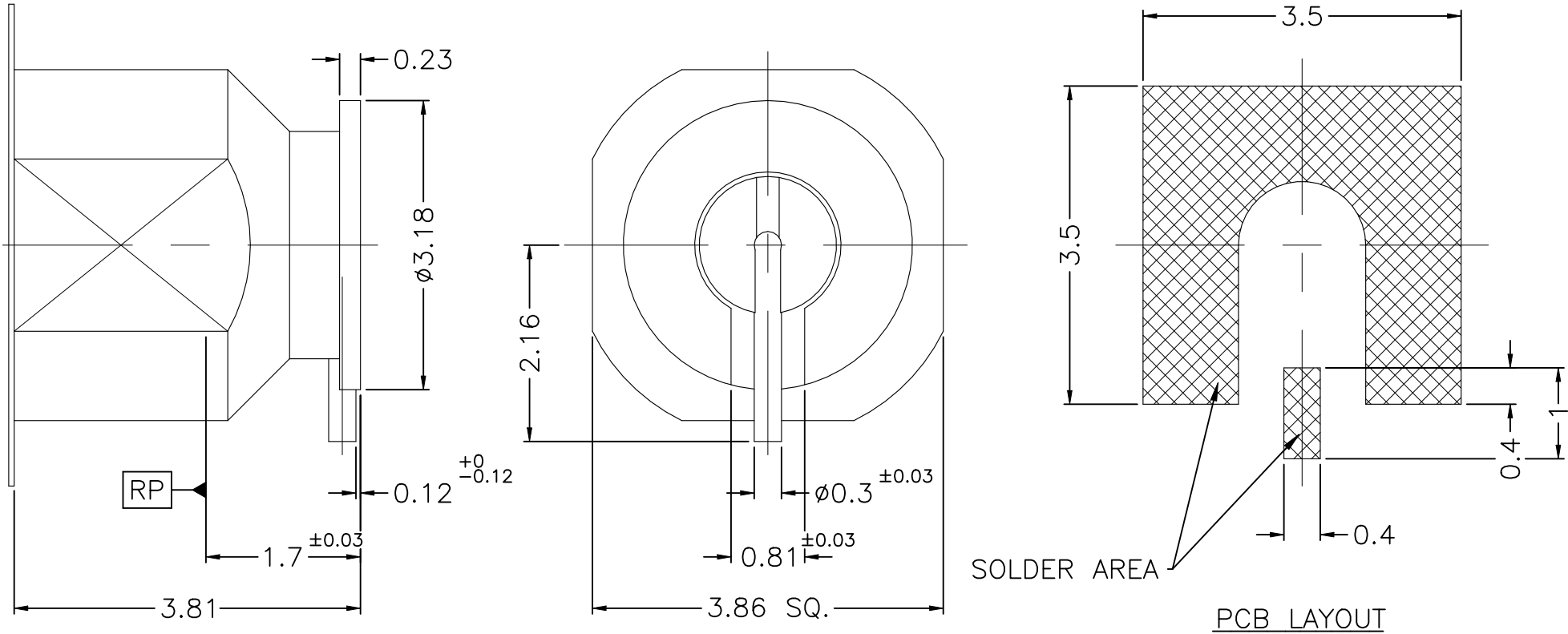
7 STAINLESS STEEL.

8 GOLD PLATING 30 MIN. THICK OVER ELECTROLESS
NICKEL PLATING 100 MIN. THICK.
(PLATING THICKNESS IN MICRO-INCHES)

GOLD PLATING 30 MIN. THICK OVER NICKEL PLATING.
50 MIN. THICK
(PLATING THICKNESS IN MICRO-INCHES)

10 BERYLLIUM COPPER.

11 TORLON

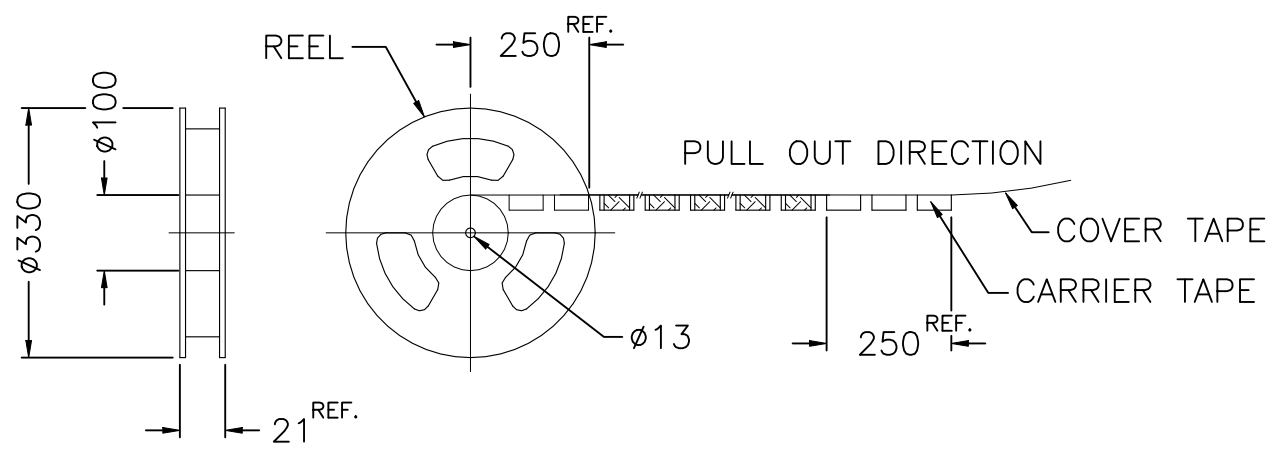
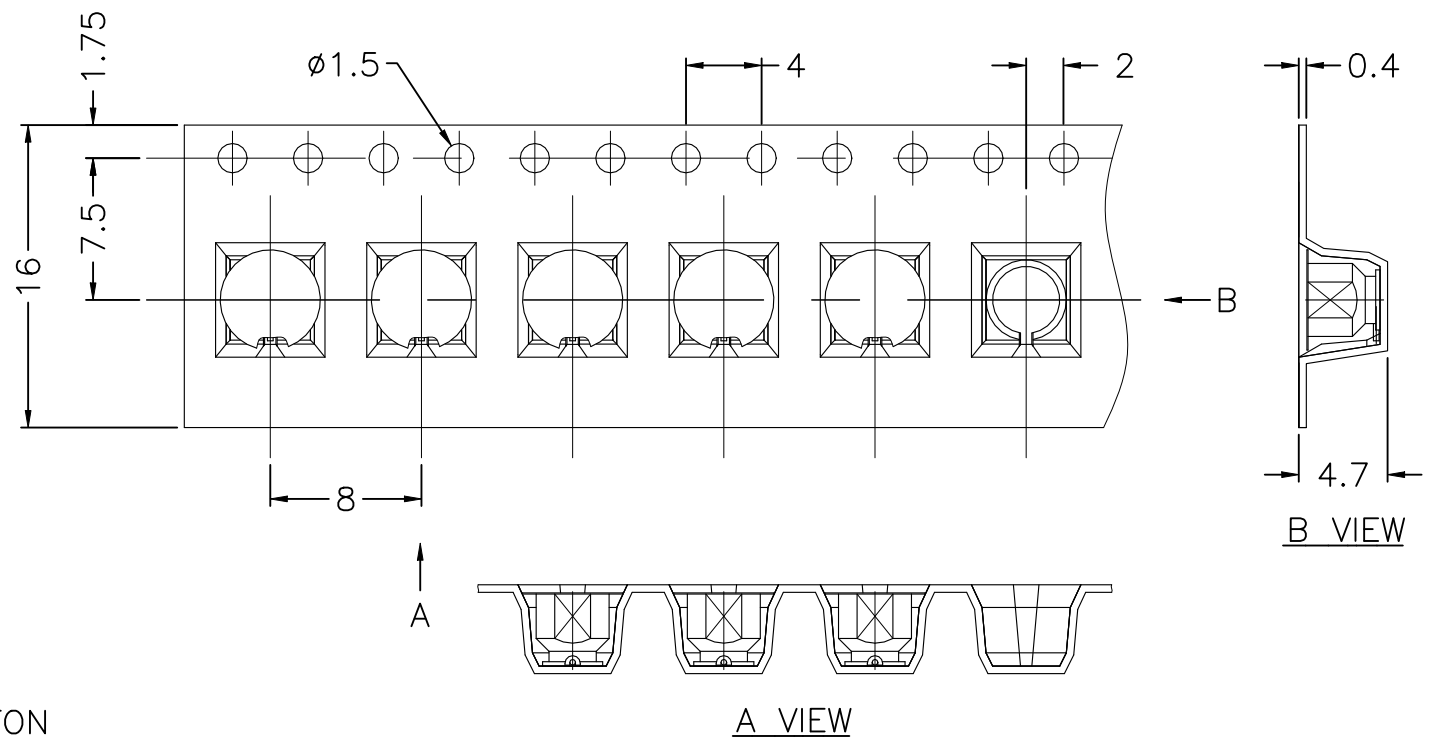
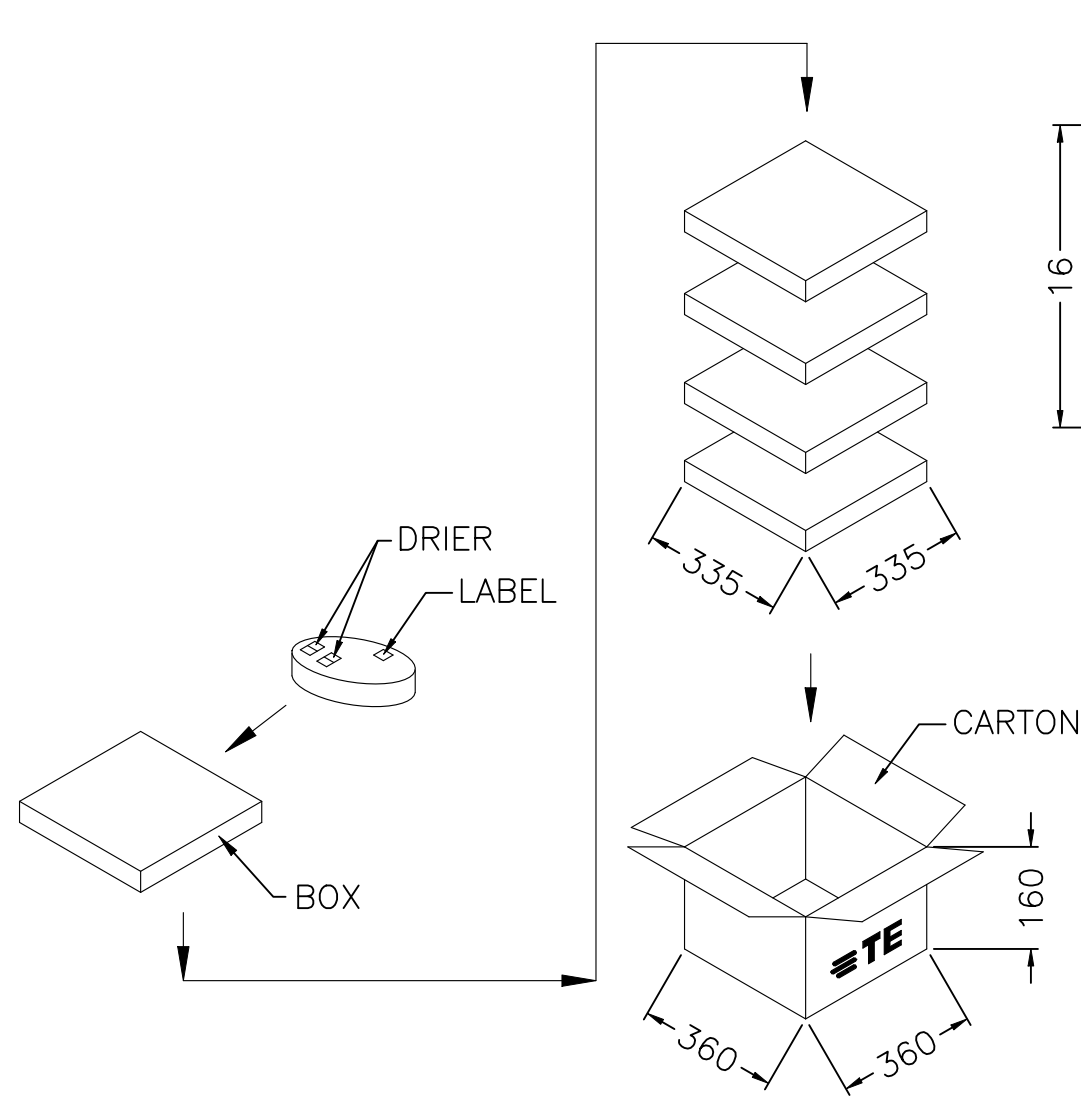


				MYLAR	4
	1	NOTE 9	NOTE 10	CONACT PIN	3
	1	NATURAL	NOTE 11	INSULATOR	2
	1	NOTE 8	NOTE 7	BODY	1
	2477336-1	FINISH/PLATING	MATERIAL	DESCRIPTION	ITEM
QUANTITY PER ASSY		PARTS LIST			

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN TP	26DEC2023	TE Connectivity			
		CHK ED	26DEC2023				
		APVD WH	26DEC2023				
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME SMPM M Full Detent SUS SMD 40 GHz — —			
		0 PLC ± 0.3					
		1 PLC ± 0.2					
		2 PLC ± 0.1					
		3 PLC ± 0.05					
4 PLC ± —		PRODUCT SPEC		SIZECAGE CODEDRAWING NORESTRICTED TO			
ANGLES ± 5		—					
MATERIAL		APPLICATION SPEC					
SEE TABLE		FINISH		—			
		SEE TABLE		—			
CUSTOMER DRAWING				SCALE 1:1		SHEET 1 of 2	REV A2

DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
		0 PLC	± 0.3
		1 PLC	± 0.2
		2 PLC	± 0.1
		3 PLC	± 0.05
		4 PLC	± -
		ANGLES	± 5
MATERIAL SEE TABLE		FINISH SEE TABLE	

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



- NOTE: 1. CARRIER TAPE : BLACK ANTI-STATIC POLYSTYRENE
2. COVER TAPE : TRANSPARENT ANTI-STATIC PG-608B (13.3m/m)
3. BOX, CARTON : PAPER
4. APPROXIMATE LENGTH (METER) : 4.5M
5. QUANTITY : 500 PCS/BOX
2000 PCS/CARTON

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		CHK ED	26DEC2023			
		APVD WH	26DEC2023	NAME		
		PRODUCT SPEC		SMPM M Full Detent SUS SMD 50 Ohm		
		APPLICATION SPEC				
		WEIGHT	0	SIZE	CAGE CODE	DRAWING NO
				A3	00779	C-2477336
		CUSTOMER DRAWING		SCALE	1:1	SHEET 2 OF 2
						REV A2