

1. IMPEDANCE:  $50\Omega$ 2. FREQUENCY: DC to 12GHz VSWR: 1.25 max.
 CONTACT RESISTANCE: 4. CONTACT RESISTANCE. CENTER: 6 milliohms max. OUTER: 2 milliohms max.
5. TEMPERATURE RANGE: -65°C TO +165°C
6. DURABILITY: 500 cycles min.
7. VOLTAGE RATING: 175 V(rms)

SPECIFICATIONS:

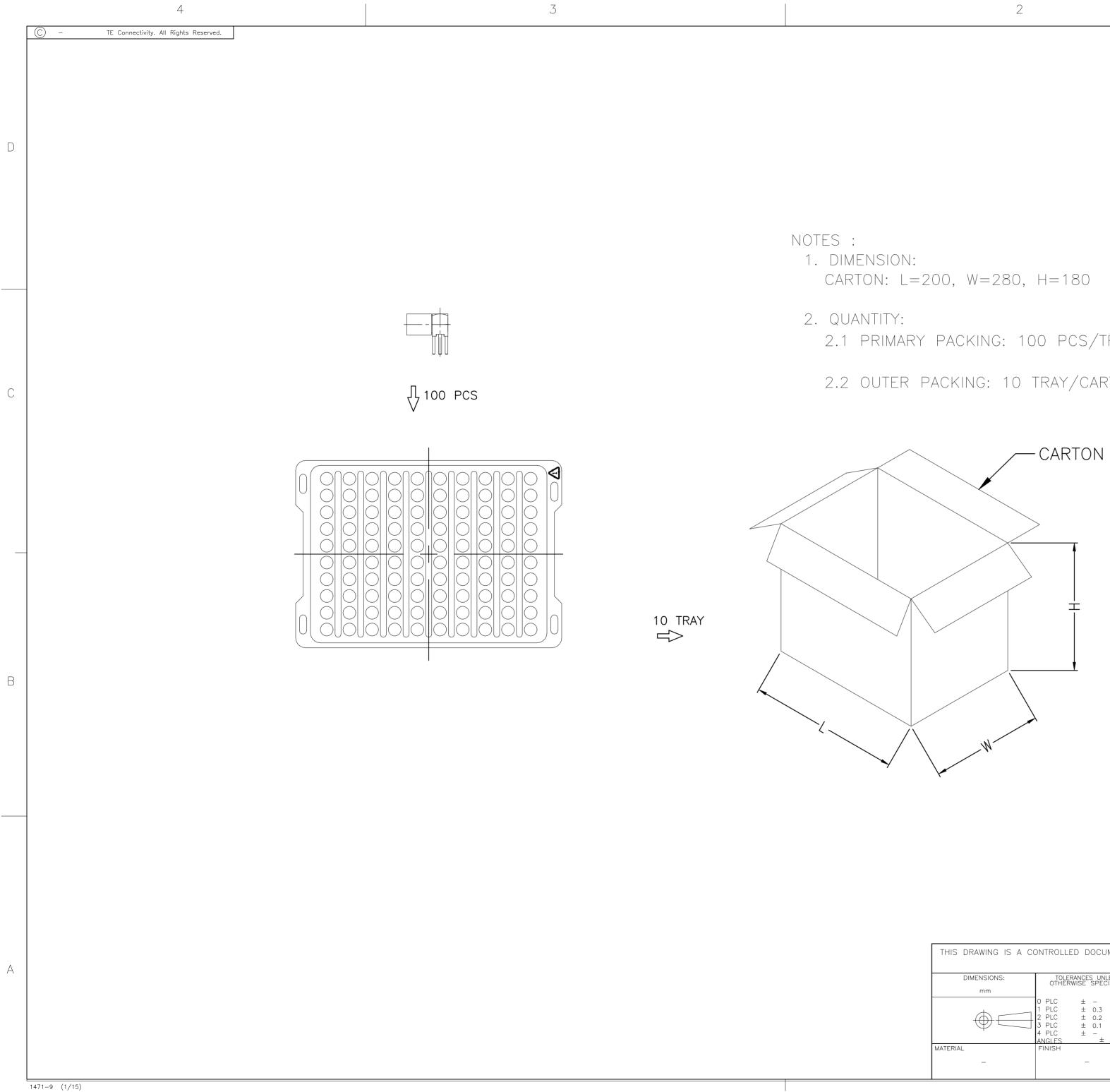
- 8. INSULATION RESISTANCE > :5000 milliohms
- 9. DIELECTRIC WITHSTANDING VOLTAGE> :500 V 10. ROHS & REACH COMPLIANT

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			1	NA				PTFE ASTM D-	-1710 INSU	LATOR	
			1	GOLD 3	Ou"Pl	/NICKEL/	COPPER	BE-CU C1730	0 CON	FACT PIN	4
			1	GOLD 3	u"PL/	NICKEL/CO	OPPER	BRASS 3604	BOD	í 2	3
			1	PASSIVA	TED			STAINLESS STI	EEL BOD`	r 1	2
			2484641-1			FINSIH		MATERIAL	DES	SCRIPTION	I ITÉM
THIS DRAWING IS A CO	ONTROLLED DOCUMENT.	DWN SIDDHAF CHK	RTH SING	5APR2024 H 5APR2024		ł	E TE	TE	Connecti	vity	
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD WENKE	OS HE	5APR2024	NAME SM F	P M RA	PCR TH	RU HOLE S		Hz 50	Ohm
$\bigcirc \bigcirc \bigcirc \bigcirc$	0 PLC ± - 1 PLC ± 0.3 2 PLC ± 0.2 3 PLC ± 0.1	PRODUCT SPE						- -			UTITIT I
	4 PLC ± - ANGLES ± 3	_			SIZE	CAGE CODE	DRAWING NO			REST	RICTED TO
MATERIAL	FINISH	WEIGHT	_		A2	00779	<b>C-</b> 24	84641			
		CUSTOM	er drav	WING				scale 1:1	SHEET 1	OF 2	REV

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			REVISIONS			
	Р	LTR	DESCRIPTION	DATE	DWN	APVD
		_	SEE SHEET 1	_	_	—

2.1 PRIMARY PACKING: 100 PCS/TRAY(100PCS)

2.2 OUTER PACKING: 10 TRAY/CARTON(1000PCS)

	THIS DRAWING IS A CO	ONTROLLED DOCUMENT.	DWN 05APR2024 SIDDHARTH SINGH CHK 05APR2024	TE Connectivity
Ì	DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	ERIC DAI APVD 05APR2024	NAME
	mm		WENKE HE PRODUCT SPEC	SMP M RA PCB THRU HOLE SUS 12 GHz 50 Ohm
		0 PLC ± - 1 PLC ± 0.3 2 PLC ± 0.2 3 PLC ± 0.1	APPLICATION SPEC	_
	I	4 PLC ± - ANGLES ± 3	_	SIZE CAGE CODE DRAWING NO RESTRICTED TO
	MATERIAL	FINISH	WEIGHT	A2 00779 <b>C-</b> 2484641 -
	_	_	CUSTOMER DRAWING	SCALE 1:1 SHEET 2 OF 2 REV A

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## **Mouser Electronics**

Authorized Distributor

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TE Connectivity:

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