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CUI DEVICES

Additional Resources: Product Page

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SERIES: SJ2-3598X-SMT | DESCRIPTION: AUDIO JACK



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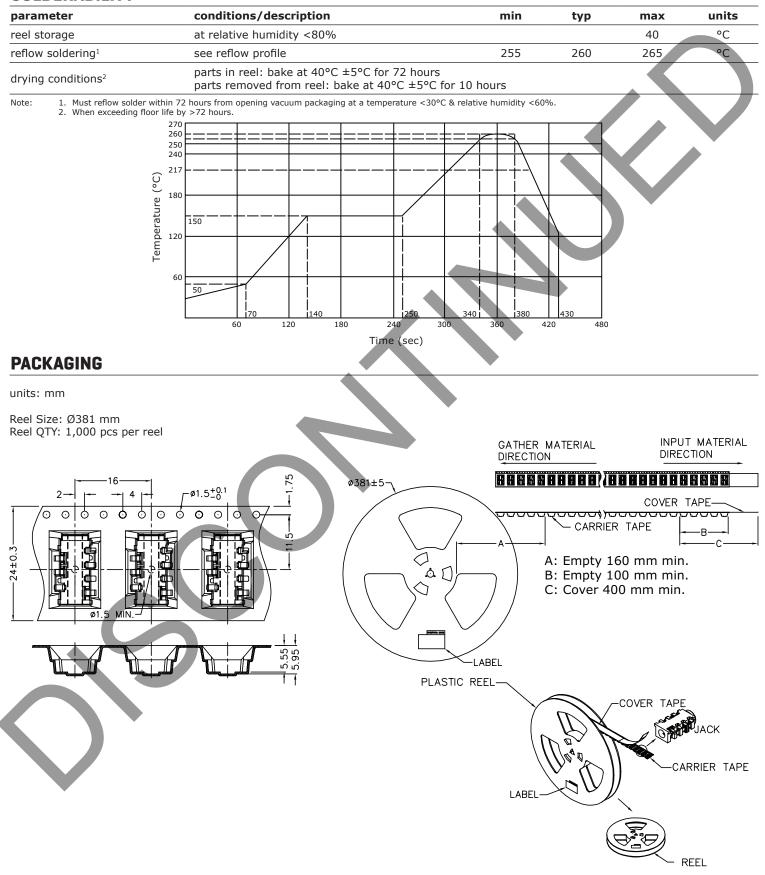
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MECHANICAL DRAWING

tolerance:	२			MATE	RIAL PLATIN	NG
$X.X \pm 0.2 \text{ mm}$			termi	nal 1 coppe	er alloy gold fl	ash
X.XX ±0.10 mm		The second secon	termi		er alloy gold fl	
X.XXX ±0.050 mm PCB: ±0.05 mm			termi		er alloy gold fl	
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				nal 10 brass		
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0.900(2X)-		- 2.50	3.00			0.85_0,(4X)
	±0.2 -5.60 -7.2.1 -7.2.1 -7.60 -7.2.1 -7.60 -7.70	•		TERMINAL NUMBER	7.95 -3.6 2.1 - 4 () -1.2(2X) -1.2(2X) -3.7 - 12 () -3.7 - 12 () () () () () () () () () ()	R0.5(2X)
9.0-	C			-(xɛ)z·ι 0.6.40.(3x)-	ecommended PC	L I-1.9(4X)
				Re	ecommended PC Top View	CB Layout
Ĵ@32	Model No.	SJ2-35983D-SMT	SJ2-35984A-SMT		ecommended PC	L I-1.9(4X)
	Model No. Schematic	SJ2-35983D-SMT	SJ2-35984A-SMT	Re	ecommended PC Top View	L Layout
	\mathbf{D}	0 1 0 1 0 11 0 10		Re SJ2-35984B-SMT	SJ2-35984D-SMT	CB Layout SJ2-35984E-SMT
	Schematic	0 1 0 1 0 11 0 10		Re SJ2-35984B-SMT	SJ2-35984D-SMT	CB Layout SJ2-35984E-SMT
	Schematic PIN			Re SJ2-35984B-SMT 0 1 0 4 0 3 0 10 0 2	SJ2-35984D-SMT	CB Layout SJ2-35984E-SMT
	Schematic PIN 1 2	0 1 0 3 0 11 0 10 0 2 sleeve tip	0 1 0 4 0 3 0 2 sleeve tip	Re SJ2-35984B-SMT 0 1 0 4 0 3 0 10 0 2 0 1 0 2 0 1 0 4 0 3 0 10 0 2 0 1 0 1 0 4 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1	sleeve tip	CB Layout SJ2-35984E-SMT 0 1 0 4 0 1 0 1 0 4 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 2 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1
	Schematic PIN 1 2 3	0 1 0 3 0 11 0 10 0 10 0 2 0 10 0 2 0 10 0 10	0 1 0 4 0 3 0 2 sleeve tip ring 1	Re SJ2-35984B-SMT	sleeve tip ring 1	SJ2-35984E-SMT
	Schematic PIN 1 2 3 4	0 1 0 3 0 11 0 10 0 2 0 10 0 2 0 2 0 10 0 10 0 2 0 2 0 1 0 10 0	0 1 0 4 0 3 0 2 sleeve tip ring 1 ring 2	Re SJ2-35984B-SMT 0 1 0 4 0 3 0 10 0 2 Sleeve tip ring 1 ring 2	sleeve tip ring 1 ring 2	CB Layout SJ2-35984E-SMT 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1
	Schematic PIN 1 2 3 4 10	sleeve tip ring 1 NP tip switch	0 1 0 4 0 3 0 2 sleeve tip ring 1 ring 2 NP	Re SJ2-35984B-SMT	sleeve tip ring 1 ring 2 tip switch	SJ2-35984E-SMT
	Schematic PIN 1 2 3 4	0 1 0 3 0 11 0 10 0 2 0 10 0 2 0 2 0 10 0 10 0 2 0 2 0 1 0 10 0	0 1 0 4 0 3 0 2 sleeve tip ring 1 ring 2	Re SJ2-35984B-SMT 0 1 0 4 0 3 0 10 0 2 Sleeve tip ring 1 ring 2	sleeve tip ring 1 ring 2	SJ2-35984E-SMT

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SOLDERABILITY



REVISION HISTORY

rev.	description	date
1.0	initial release	12/16/2016
1.01	added storage and drying conditions	06/22/2017
1.02	brand update	10/10/2019

The revision history provided is for informational purposes only and is believed to be accurate.

CUI Devices offers a one (1) year limited warranty. Complete warranty information is listed on our website.

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