CUDEVICES

MODEL: CPS-5248-105PM | **DESCRIPTION:** SIREN

FEATURES

- warble tone
- internally driven
- panel mount

RoHS

SPECIFICATIONS

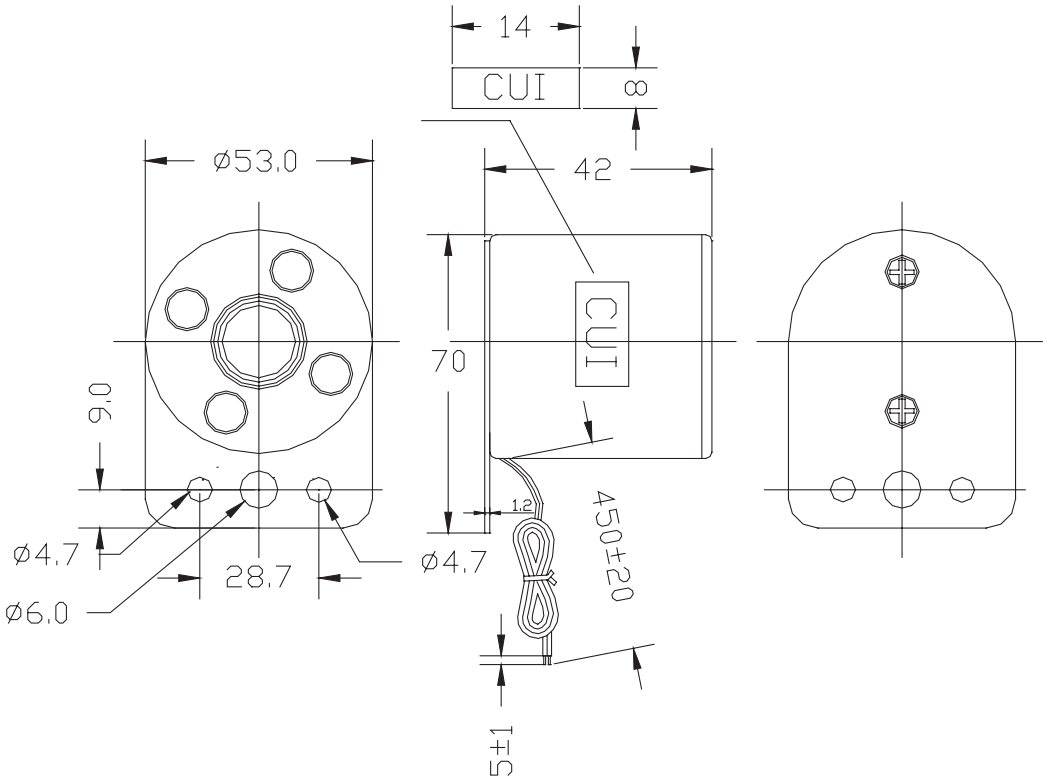
parameter	conditions/description	min	typ	max	units
rated voltage	with reverse polarity protection		12		Vdc
operating voltage	with reverse polarity protection	6		15	Vdc
current consumption	at rated voltage		160	280	mA
rated frequency		1,800		3,500	Hz
sound pressure level	at 1 m, rated voltage	98	103	108	dB
tone	warble				
dimensions	Ø53.0 x 42.0				mm
weight			60.0		g
material	ABS (UL94HB)				
terminal	wire leads				
operating temperature		-20		70	°C
storage temperature		-30		80	°C
washable	no				
RoHS	yes				

Notes: 1. All specifications measured at 25±3°C, humidity at 60~70%, under 86~106 kPa pressure, unless otherwise noted.

MECHANICAL DRAWING

units: mm
tolerance: ±3 mm

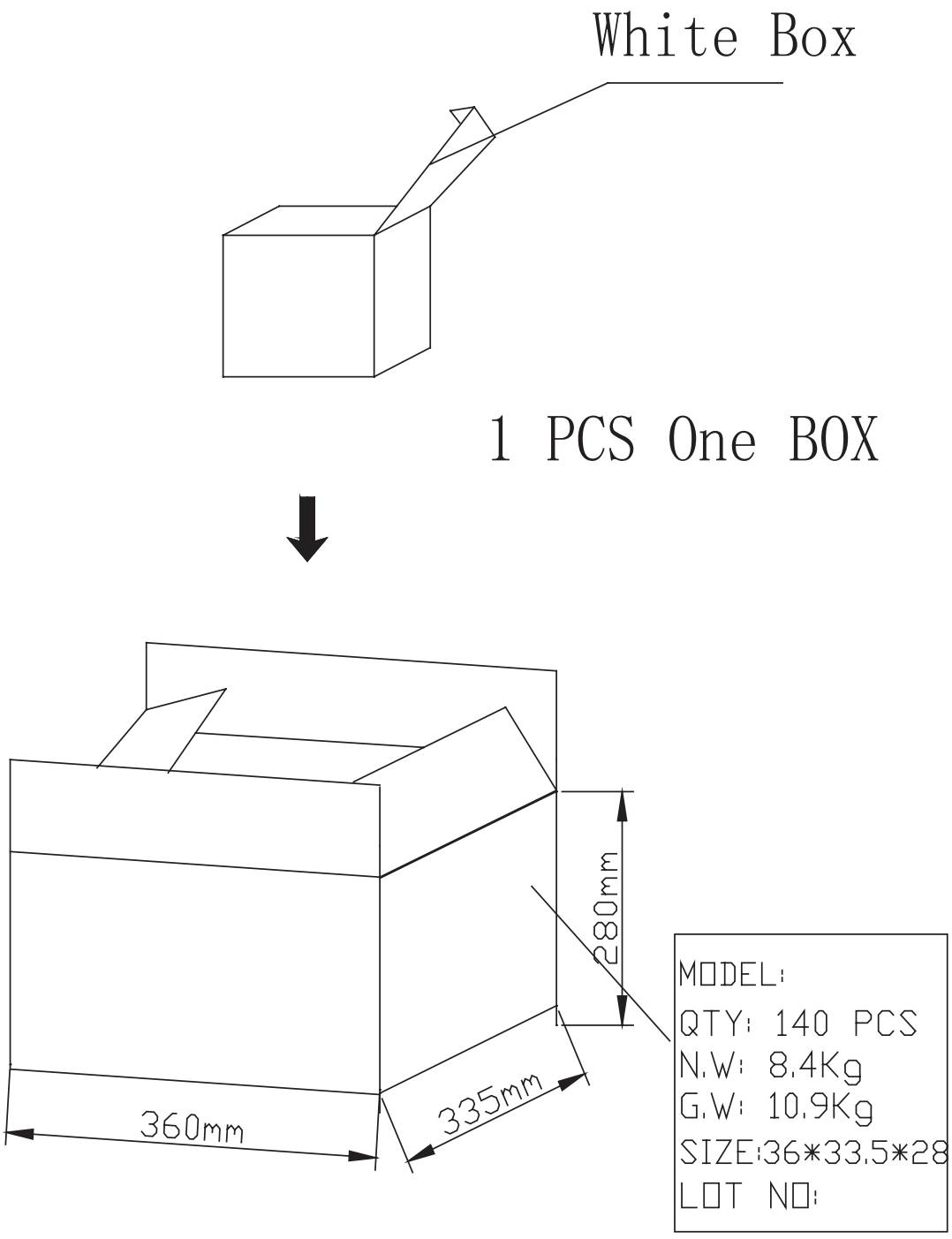
wire: UL 2468 24 AWG



PACKAGING

units: mm

Carton Size: 360 x 335 x 280 mm
Carton QTY: 140 pcs per carton



REVISION HISTORY

rev.	description	date
1.0	initial release	01/22/2020
1.01	logo, datasheet style update	08/05/2022

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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