

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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SPECIFICATIONS			
PARAMETERS	VALUES	UNITS	
RATED VOLTAGE	12	Vdc	
OPERATING VOLTAGE RANGE	9 ~ 28	Vdc	
RATED CURRENT (MAX)	15	mA	
INGRESS PROTECTION	IP65	-	
TYPICAL SPL @ 10cm	118	dBA	
FREQUENCY RANGE	2,700 ~ 3,100	Hz	
SWEEP RATE	4	Hz	
CONTINUOUS TONE/	RED (+) & BLUE (-) /	_	
PULSING TONE	RED (+) & BLACK (-)	_	
OPERATING TEMPERATURE	-25 ~ +70	°C	
CASE MATERIAL/COLOR	ABS/RED	-	
TERMINAL	LEAD WIRE	_	
WEIGHT	80	grams	

NOTES:

WITHOUT NOTICE.

1. ALL DIMENSIONS ARE IN MILLIMETERS.

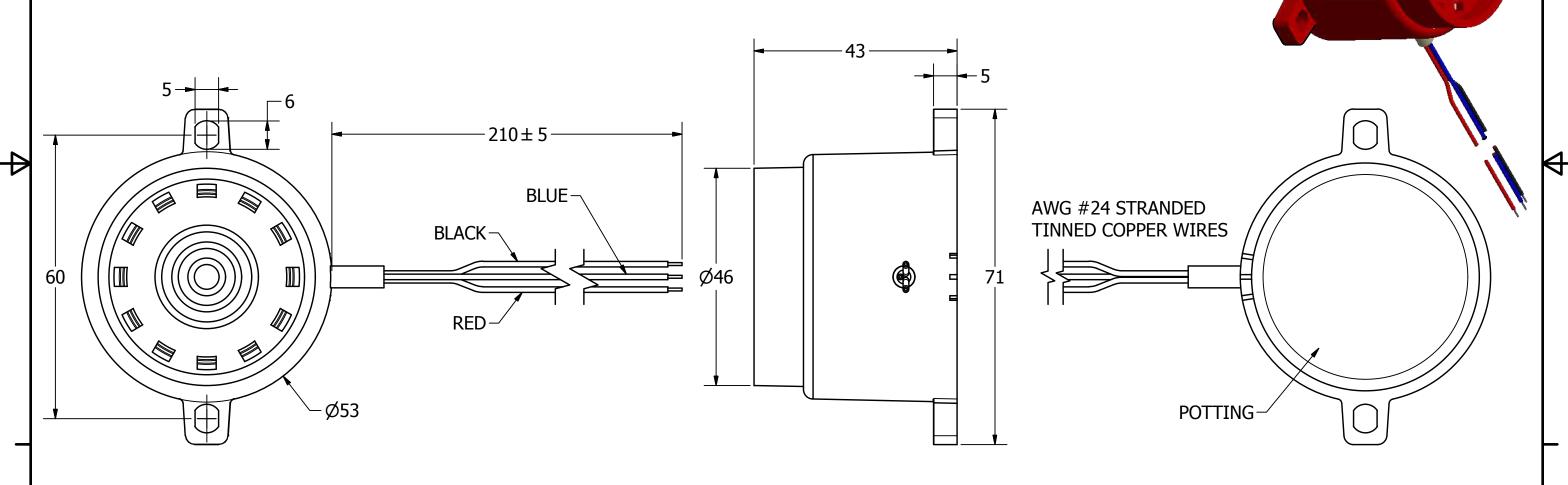
3. THIS PART IS RoHS 2002/95/EC COMPLIANT.

2. SPECIFICATIONS SUBJECT TO CHANGE OR WITHDRAWL

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REVISION HISTORY				
LTR	DESCRIPTION	DATE	APPROVED	
-	RELEASED FROM ENGINEERING	12/15/2005		
Α	ADDED RoHS NOTE & IP SPECIFICATION	5/21/2007	R.W.	
В	REVISED TO INVENTOR 3-D DRAWING TEMPLATE	5/18/2010	B.R.	
С	REVISED LEAD WIRE LENGTH AND OVERALL LENGTH	8/15/2011	MI	



UNLESS OTHERWISE

SPECIFIED:

DIMENSIONS ARE IN MILLIMETERS,

TOLERANCES ARE ±0.5 AND ANGLES ARE ±3°.

AW-10FR-NSVC.idw

Designed by

J.A.F.

SIZE

Date

12/12/2005

Checked by

B.R.

Approved by

E.P.

Siren

AW-10FR-NSVC

Drawn Date

Sheet

1/1

12/12/2005 5/18/2010

Date

12/12/2005