



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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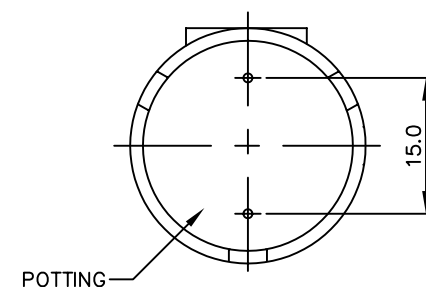
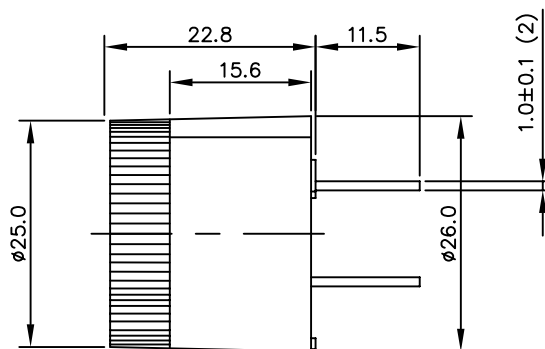
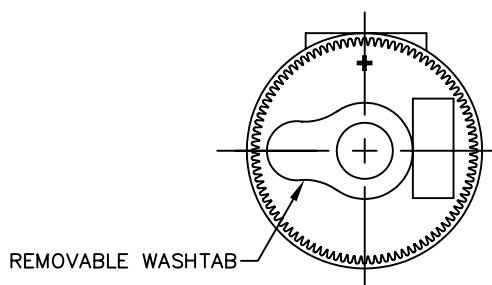
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SPECIFICATIONS

PARAMETERS	VALUES	UNITS
RATED VOLTAGE	12	Vdc
OPERATING VOLTAGE RANGE	5 ~ 14	Vdc
RATED CURRENT (MAX)	35	mA
MINIMUM SPL @ 10 cm.	107	dBA
RESONANT FREQUENCY	2,900±500	Hz
tone OR PULSE RATE	CONTINUOUS	0 PULSE PER SECOND
OPERATING TEMPERATURE	-20 ~ +65	°C
STORAGE TEMPERATURE	-40 ~ +80	°C
HOUSING MATERIAL	NORYL	—
TERMINAL MATERIAL	PbSn PLATED BRONZE	—
WEIGHT	41	grams

REVISIONS

LTR	DESCRIPTION	DATE	APPROVED
—	RELEASED FROM ENGINEERING	12/19/02	
A	REVISED SPL	4/15/03	S. J.
B	ADDED WASH TAB REVISED TO NEW TEMPLATE	3/15/04	R. W.



NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETERS.
2. SPECIFICATION SUBJECT TO CHANGE OR WITHDRAWAL WITHOUT NOTICE.

FILE NAME
X-80.DWG

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN MILLIMETERS,
TOLERANCES ARE ±0.5 AND ANGLES ARE
±3°.

APPROVALS	DATE
DRAWN <i>B. W.</i>	11/02
APPROVED <i>S. J.</i>	12/02

DO NOT SCALE DRAWING



projects®
unlimited

Dayton , Ohio

AUDIO INDICATOR
X-80

SIZE
A

DRAWING NO.
X-80

SCALE: N.T.S.

SHEET 1 OF 1