



UME688-1.5

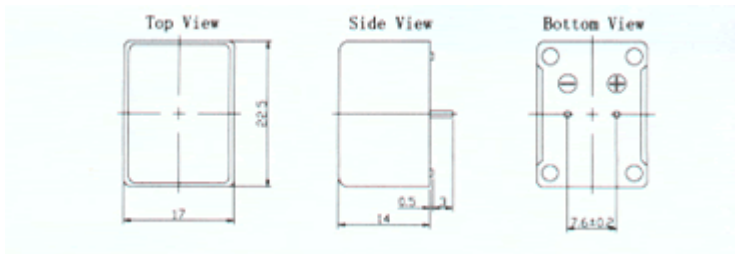
Type	Unit	UME688-1.5
Rated Voltage	V	1.5
Operating Voltage	V	1.2-3
*Rated Current(MAX)	mA	20
*Min Sound Output at 20 cm	dB	70
Fundamental Frequency	Hz	400±100
Tone Nature	Single	
Lead Pin Material	Red Copper	
Operating Temperature	°C	-10 - +60
Storage Temperature	°C	-10 - +70
Housing Material	ABS	
Weight	g	10

\*Value Applying at Rated Voltage(DC)

**FREQUENCY RESPONSE:**

**DIMENSIONS:**

UNIT: mm  
Tolerance: ±0.5mm





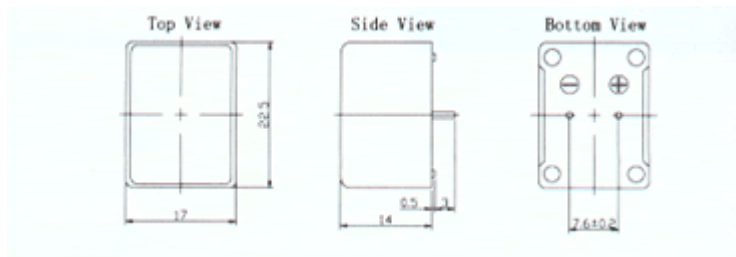
UME688-3

Type	Unit	UME688-3
Rated Voltage	V	3
Operating Voltage	V	2-4
*Rated Current(MAX)	mA	25
*Min Sound Output at 20 cm	dB	70
Fundamental Frequency	Hz	400±100
Tone Nature		Single
Lead Pin Material		Red Copper
Operating Temperature	°C	-10 - +60
Storage Temperature	°C	-10 - +70
Housing Material		ABS
Weight	g	10

\*Value Applying at Rated Voltage(DC)

**FREQUENCY RESPONSE:**

**DIMENSIONS:**



UNIT: mm  
Tolerance: ±0.5mm



UME688-6

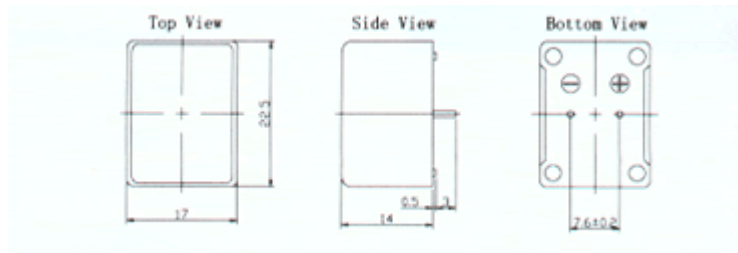
Type	Unit	UME688-6
Rated Voltage	V	6
Operating Voltage	V	4-8
*Rated Current(MAX)	mA	25
*Min Sound Output at 20 cm	dB	75
Fundamental Frequency	Hz	400±100
Tone Nature	Single	
Lead Pin Material	Red Copper	
Operating Temperature	°C	-10 - +60
Storage Temperature	°C	-10 - +70
Housing Material	ABS	
Weight	g	10

\*Value Applying at Rated Voltage(DC)

**FREQUENCY RESPONSE:**

**DIMENSIONS:**

UNIT: mm  
Tolerance: ±0.5mm





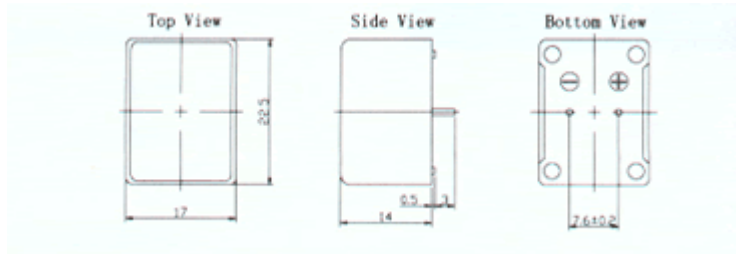
UME688-9

Type	Unit	UME688-9
Rated Voltage	V	9
Operating Voltage	V	6-12
*Rated Current(MAX)	mA	25
*Min Sound Output at 20 cm	dB	75
Fundamental Frequency	Hz	400±100
Tone Nature		Single
Lead Pin Material		Red Copper
Operating Temperature	°C	-10 - +60
Storage Temperature	°C	-10 - +70
Housing Material		ABS
Weight	g	10

\*Value Applying at Rated Voltage(DC)

**FREQUENCY RESPONSE:**

**DIMENSIONS:**



UNIT: mm  
Tolerance: ±0.5mm



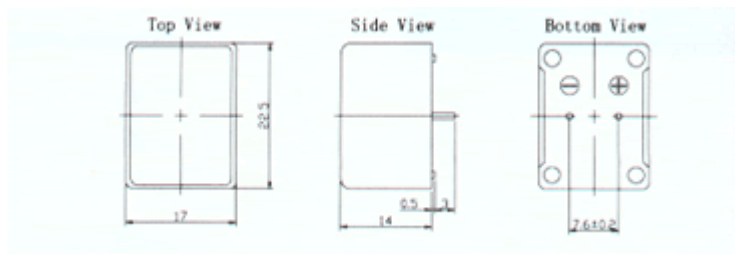
UME688-12

Type	Unit	UME688-12
Rated Voltage	V	12
Operating Voltage	V	9-15
*Rated Current(MAX)	mA	25
*Min Sound Output at 20 cm	dB	75
Fundamental Frequency	Hz	400±100
Tone Nature		Single
Lead Pin Material		Red Copper
Operating Temperature	°C	-10 - +60
Storage Temperature	°C	-10 - +70
Housing Material		ABS
Weight	g	10

\*Value Applying at Rated Voltage(DC)

**FREQUENCY RESPONSE:**

**DIMENSIONS:**



UNIT: mm  
Tolerance: ±0.5mm



UME688-24

Type	Unit	UME688-24
Rated Voltage	V	24
Operating Voltage	V	15-27
*Rated Current(MAX)	mA	30
*Min Sound Output at 20 cm	dB	75
Fundamental Frequency	Hz	400±100
Tone Nature		Single
Lead Pin Material		Red Copper
Operating Temperature	°C	-10 - +60
Storage Temperature	°C	-10 - +70
Housing Material		ABS
Weight	g	10

\*Value Applying at Rated Voltage(DC)

**FREQUENCY RESPONSE:**

**DIMENSIONS:**

UNIT: mm  
Tolerance: ±0.5mm

