

# MONACO COMPONENTS, INC.

EXTERNAL DRIVE STYLE      ELECTRO-MAGNETIC

**7000  
series**

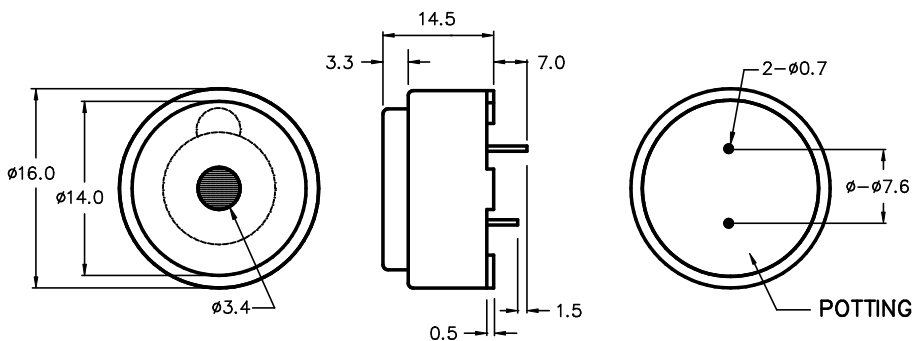
- Sealed and washable.
- Wide temperature and voltage ranges.
- Compact design.

MODEL	MMF-7106	MMF-7108	MMF-7110
RATED VOLTAGE	1.5 V	6 V	12 V
OPERATING VOLTAGE	1 - 2 V	4 - 8 V	6 - 18 V
RATED CURRENT *	12 mA MAX.	40 mA MAX.	
COIL RESISTANCE	27 ± 3 OHMS	50 ± 5 OHMS	115 ± 12 OHMS
DRIVE CIRCUIT	EXTERNAL		
COIL IMPEDANCE **	80 OHMS	110 OHMS	200 OHMS
SOUND PRESSURE *	80 dBA MIN. @ 10 cm	85 dB MIN. @ 10 cm	
RESONANT FREQUENCY	2048 Hz		
TONE	DEPENDENT ON DRIVE CIRCUIT USED		
CONNECTION STYLE	PCB MOUNT (PINS)		
OPERATING TEMPERATURE	-25° to +70° C		

\* VALUE AT RATED VOLTAGE (RESONANT FREQUENCY, 1/2 DUTY SQUAREWAVE)

\*\* RESONANT FREQUENCY, SINEWAVE, CURRENT 60 MICRO-AMPS

MMF-7106  
MMF-7108  
MMF-7110



NORYL SEI-GFN2 HOUSING MATERIAL  
SEALED AND WASHABLE

ALL DIMENSIONS IN mm

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTIFICATION / MODELS SHOWN SUBJECT TO LIMITED WARRANTY

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