

MONACO COMPONENTS, INC.

EXTERNAL DRIVE STYLE PCB MOUNTING

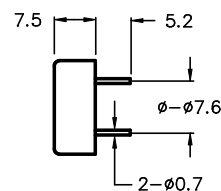
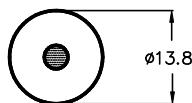
**4000
series**

- Small size and lightweight.
- High efficiency.
- Low power consumption.

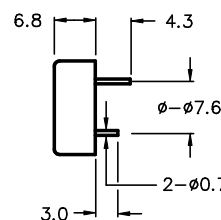
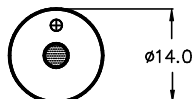
MODEL	MPD-4100	MPF-4114	MPF-4115
RESONANT FREQUENCY	4096 Hz	4000 Hz	
OPERATING VOLTAGE	20 V _{p-p} MAX.		
RATED VOLTAGE	5 V _{p-p} SQUAREWAVE	9 V _{p-p} SQUAREWAVE	
CAPACITANCE	17000 ± 30% pF	10000 ± 30% pF @ 120 Hz	
DRIVE CIRCUIT	EXTERNAL		
SOUND PRESSURE *	80 dB @ 10 cm	80 dBA MIN. @ 10 cm @ 4000 Hz	
CURRENT CONSUMPTION *	2 mA MAX.		
tone	DEPENDENT ON DRIVE CIRCUIT USED		
CONNECTION STYLE	PCB MOUNT (PINS)		
OPERATING TEMPERATURE	-20° to +70° C		

* VALUES AT RATED VOLTAGE

MPD-4100



MPF-4114
MPF-4115: SEALED AND WASHABLE
PBT HOUSING MATERIAL



ALL DIMENSIONS IN mm

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

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