

Teamsonic Industrial Co., Ltd.

Specification of Plastic mylar speaker

| our P/No. | P1420MG4A | Size | 14 x20 mm |
|----------------------|---------------------------------|---------------------------|------------------|
| Test Items | Rated Requirements | Test Conditions | |
| 1. Shape | Ellipse | | |
| 2. Type | Plastic mylar speaker | Plastic frame | |
| 3. Voice Coil Imped. | $8 \Omega \pm 15\%$ | at 2.0KHz 1.0 V | |
| 4. Resonance Freq. | 920 ± 180 Hz | Without Baffle (Free Air) | |
| 5. Output S. P. L. | 87 ± 3 dB at 2.0K ~ 3.0K Hz | 0.1 W/ 10 CM distance | |
| 6. Rated Freq. Resp. | 800 - 12K Hz | | |
| 7. Distortion | Max. 10% at 1.5KHz 0.5 W | | |
| 8. Rated Input Power | 0.5 W | Input 2.0 V | |
| 9. Max. Input Power | 1.0 W | Input 2.83 V | |
| 10. Net Weight | 2.2 g | | |
| 11. Baffle Opening | 10.3 x 16.3 mm | | |

2. Drawing:

