

Datasheet update: Full-Range Transducers

## Model No: ASDFD000E-1600

- 6mm Transducer Frame.
- CCAW Voice Coil
- 6u PEEK

## Transducer front and side images:



# Specifications:

### Features:

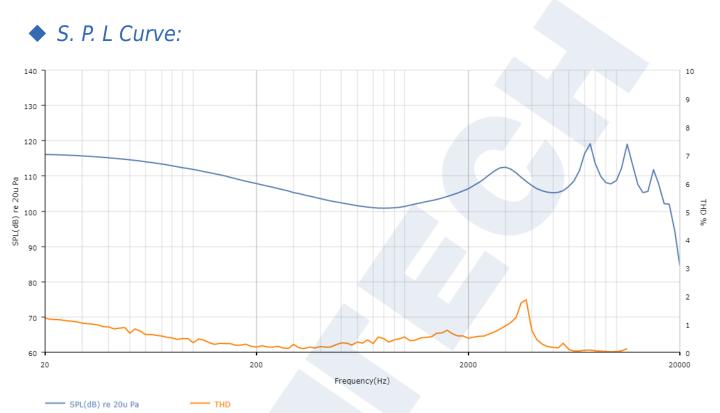
Transducer	6CY-16.0Ω
Insert Molding	Molding PC
Injection Basket/Yoke	Ø 6mm PC
YOKE	Ø 5.5mm SPCC/CR3
Magnet	Ø 5.4mm NdFeB-N42
Washer (T-Plater)	Ø 5.4mm SPCC/CR3
РСВ	Ø 5.4*0.3mm FR4
Diaphragm	Ø 5.35mm PEEK
Voice Coil	CCAW
Grill Cover	NON
Mesh	Saati

#### **Transducers Properties:**

Transducer	Ø 6mm
D.C.R.	$16{\pm}15\%\Omega$
Sensitivity	100 $\pm$ 3dB (at 1KHz 1mW)
Frequency Response	20~20KHZ
Distortion	THD (50~10KHz) ≤3%
Rated Input Power	3mW
Max Input Power	5mW
Buzz and Rattles	Shall Be Rated Input Power 5mW Program Source Or Sine Wave



Datasheet update: date here... Full-Range Transducers



• Transducer front and side images:

