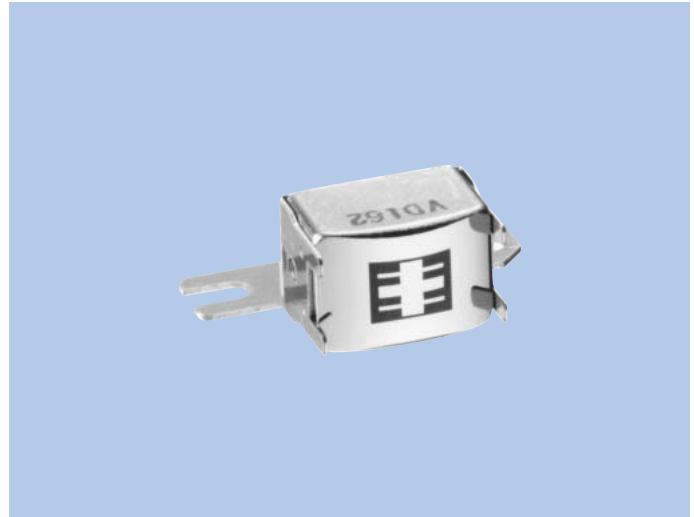


Stereo Magnetic Heads (Auto Reverse) P-5544 D Series

FEATURES

1. Use of a hard permalloy has made it highly abrasion resistant and long life-span.
2. The internal structure of the head has been newly designed based on the conventional P-5044 model, and also, the reliability to the environmental conditions has been improved to a large extent.



USES

1. Optimally suited to automotive stereo.

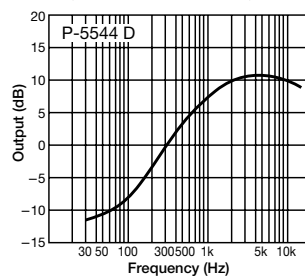
STANDARD MODEL

P-5544-BD-9955

(Note) The short type is also available.

CHARACTERISTICS

■ Playback Frequency Characteristics



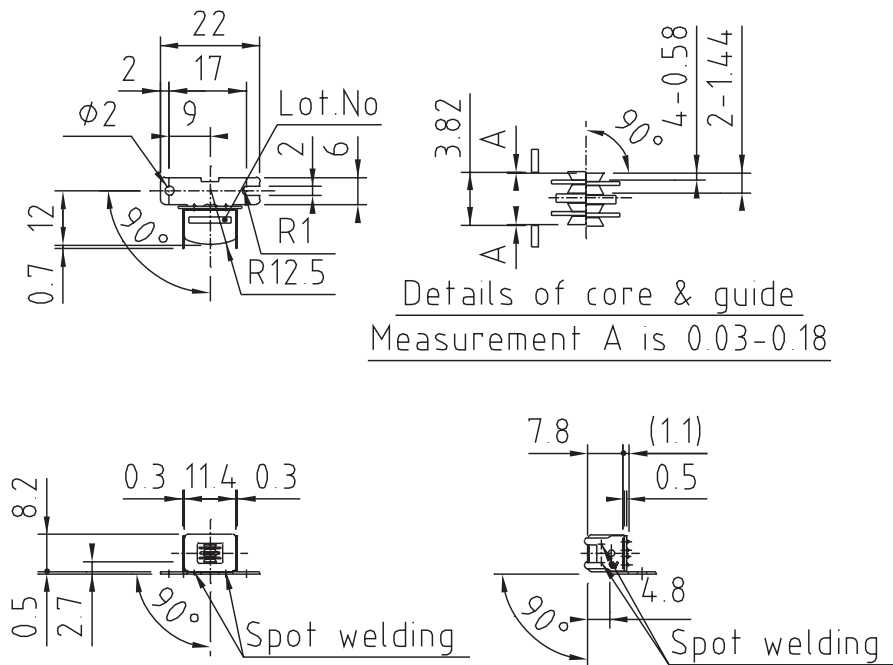
Tape speed: 4.76cm/S
 Test tape: TEAC MTT-256(3180μs+120μs)
 0dB=-76.0dBv (DIN Ref.Level -4dB)

SPECIFICATIONS

Item	Specifications			Unit	Remarks
	AD	BD	CD		
Type					
	Control freq.	8	10	12.5	kHz
D. C. Resistance		250±20%		Ω	DC 20°C
Impedance	1kHz	1000±30%		Ω	100μA
Induction Noise		-85 max.		dBv	50Hz, 1 Oe
Test Tape	Playback	TEAC MTT-256			3180μs+120μs
Playback	315Hz	-76±2dB		dBv	DIN Ref. level -4dB
	8k/315Hz	10±3		dB	
	10k/315Hz		10±3	dB	
	12.5k/315Hz			9.5±3	dB
Playback Separation		40 min.		dB	TEAC MTT-141N
Playback Crosstalk		50 min.		dB	TEAC MTT-121N
Tape Speed		4.76cm/S · 1 7/8 I. P. S.			

- 1V=0dBv
- Specifications may be changed for the purpose of improvement and upgrading.

DIMENSIONS



Unit : mm