

# Compact Cassette Datasheets

## Goldstar HR

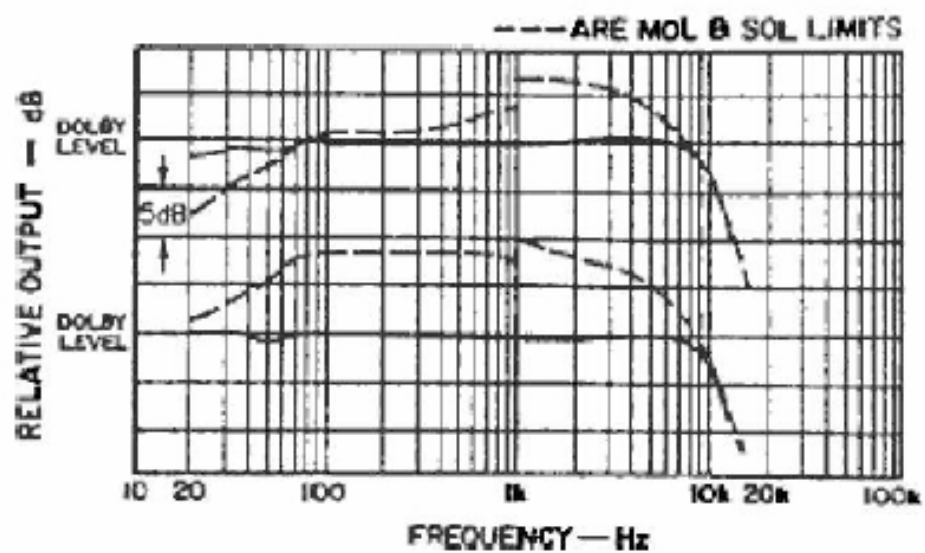


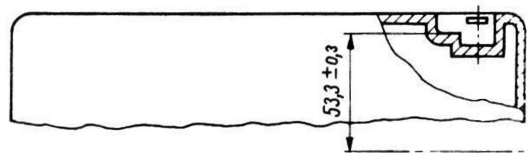
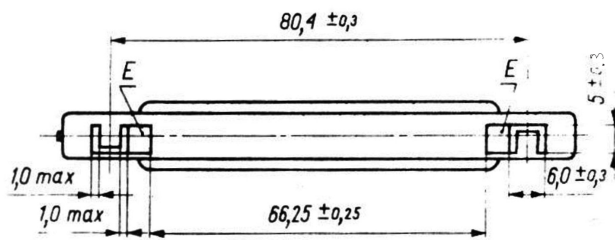
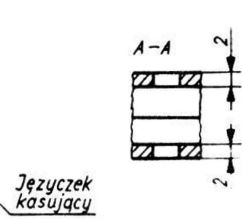
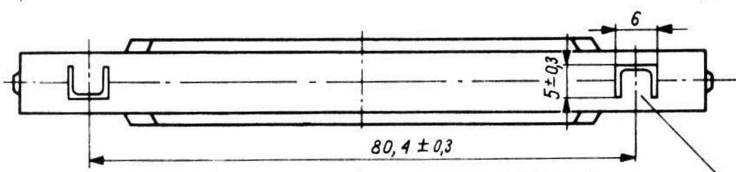
I measured MOLs at 11 points from 20 Hz to 1 kHz with a distortion limit of 3%, and measured saturation output levels (SOLs) at nine points from 1 to 16 kHz. I used a Nakamichi 582 deck for substantially all of the record/playback tests. The three Tables list the MOL (3% distortion limit) at 40, 125, and 800 Hz. I selected 40 Hz because it lies in a frequency region important in music for organ and other sources of low-frequency energy. The Tables also present SOL data for 2, 4, and 10 kHz. The SOL curves were very similar in shape, particularly within a tape type. Other data: <https://www.elektronikjk.com>

Maximum Output Level (dB, re: Dolby Level: 200 nWb/m at 400 Hz)

MOL hdl3 = 3%			SOL		
40 Hz	125 Hz	800 Hz	2 kHz	4 kHz	10 kHz
+5.0	+ 8.7	+ 8.1	+ 8.2	+ 6.1	-3.0

S/N Ratio (dBA):58.8  
Response Limit (-3 dB) at Dolby Level (kHz):10.0  
Modulation noise (dB):-47.4  
Bias (dB):+ 0.7  
Sensitivity (dB):+ 1.1





Język kasujący