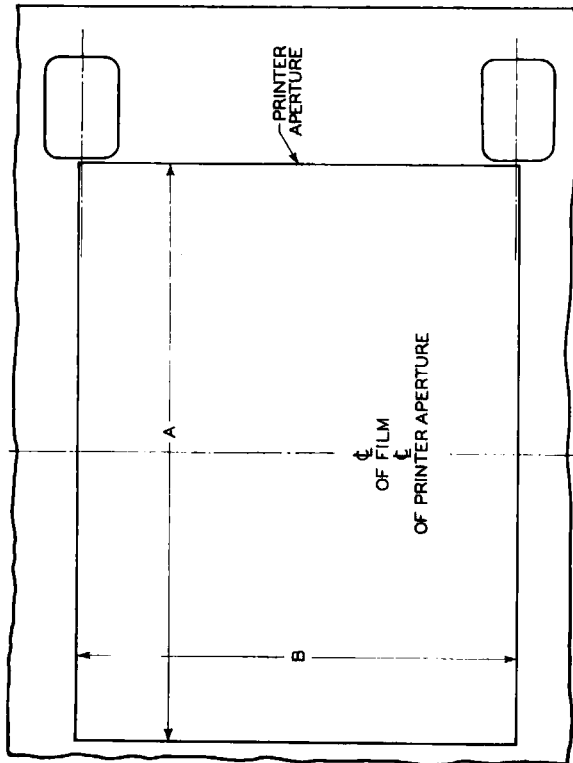


**Picture Printer Aperture  
For Contact Printing 16mm Positive  
From 16mm Negative**

ASA  
Inc. U.S. Pat. Office  
**PH22.48-1956**  
(Revision of Z22.48-1946)  
\*UDC 778.5



DIMENSIONS	INCHES	MILLIMETERS
A	0.409 ± 0.003	10.39 ± 0.08
*B	0.306 ± 0.002	7.77 ± 0.05

\*This dimension is only applicable when using this aperture for contact printing by the step process.

Aperture corners may be rounded with a radius of 0.020 inch or less.

Approved April 24, 1956, by the American Standards Association, Incorporated  
Sponsor: Society of Motion Picture and Television Engineers

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70 East Park-44th Street, New York 17, N.Y.

Price, 25 Cents

\*Universal Decimal Classification

**Magnetic Coating of  
8mm Motion-Picture Film**

ASA  
Inc. U.S. Pat. Office  
**PH72.89-1956**  
\*UDC 778.5:71.531.551.2

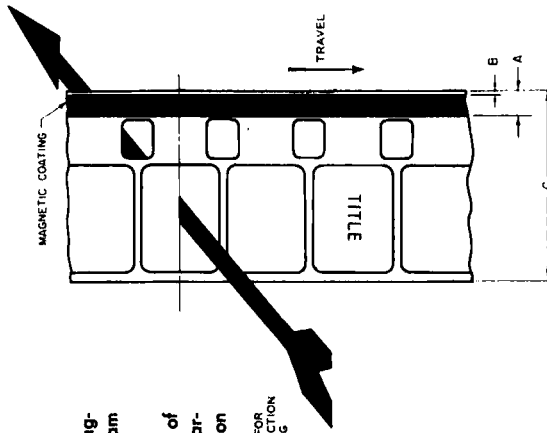
**1. Scope**

1.1 This standard specifies the location and dimensions of the magnetic coating material applied to 8mm motion-picture film to be used for both picture and sound.

**2. Magnetic Coating**

2.1 The location and dimensions of the magnetic coating shall be as given in the diagram and table.

2.2 The magnetic coating is on the side of the film toward the lamp of a projector arranged for direct projection on a reflection type screen.



Dimension	Inches	Millimeters
A	0.031 max 0.028 min	0.79 max 0.71 min
B	0.002 max	0.05 max
C	0.315 nom	8 nom

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