

***«Утверждаю»***



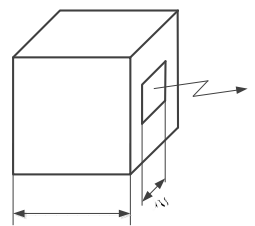





$$\nabla^2 \vec{A} + \text{grad grad div } \vec{A} = \omega \mu \vec{J}$$

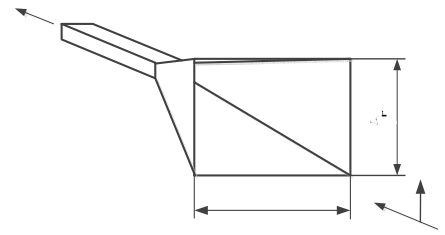
$$\vec{A} = - \int \frac{\vec{J}(\vec{r}')}{|\vec{r} - \vec{r}'|} dV'$$

$$\vec{A} = \frac{\mu_0}{4\pi} \int \frac{\vec{J}(\vec{r}')}{|\vec{r} - \vec{r}'|} dV'$$



$$= \cdot - /$$

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$$\cdot = (\omega)$$

$$\cdot = ( ) /$$

$$\alpha = \cdot - /$$





$$= \quad = \quad =$$

$$= \quad = \quad =$$

$$= \quad - \frac{\pi}{\quad}$$

$$\left| \cdot \right| = \quad \psi = \pi \quad \rho = \quad \pi$$

$$\left| \cdot \right| = \quad = \pi \quad \rho = \quad \pi$$

$\alpha$

$\mu \quad \mu \quad \varepsilon \quad \varepsilon \quad \mu \quad \mu$

$\varepsilon \quad \varepsilon$









$$\theta =$$



























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