

**Appearance & Shape:** To be free from any defect such as flow, burrs, unevenness etc, As per IEC standards.

**Effective Parameters irrespective of material grade (per set)**

- Effective Length ( $L_e$ ): 102mm
- Effective Area ( $A_e$ ): 201mm<sup>2</sup>
- Effective Area ( $A_{Min}$ ): 175mm<sup>2</sup>
- Effective Volume ( $V_e$ ): 20500mm<sup>3</sup>

**Approximate weight (without Gap): 97.0g/Set**

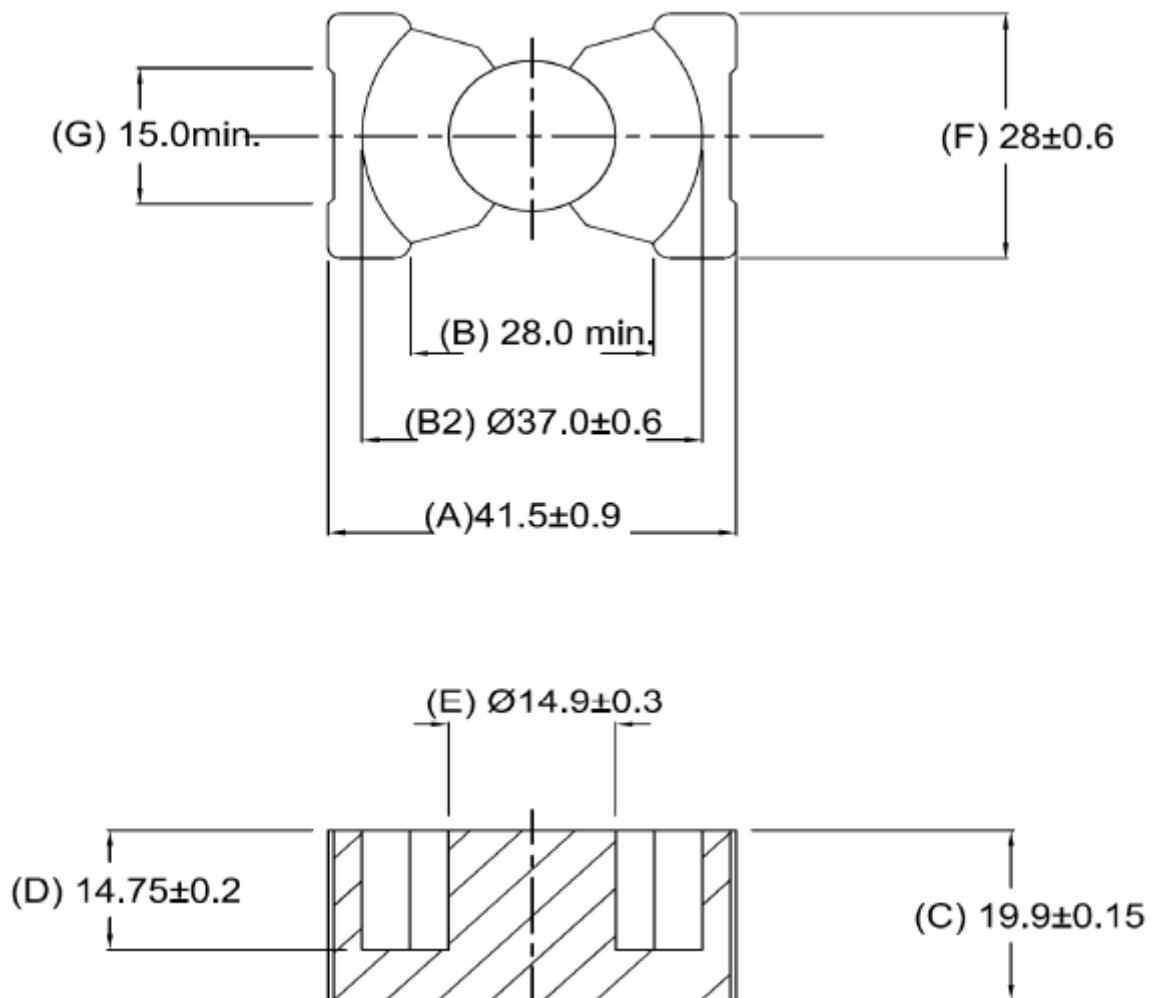
“Clamping force for AL measurement is 80±20N, Unless otherwise stated.



## PQ4040F Un-gapped (OL)

Test Conditions: 1kHz/1mT/CFR COIL,N=10/25°C

Material Grade	Initial Permeability ( $\mu_{ac}$ )	AL Value (nH)/Set	$P_V$ (W/set)	$P_V$ (W/set)
CF139	2100 ±20%	4200 +30%/-20%	≤2.05(100mT,100kHz, 100°C)	≤11.2(200mT,100kHz, 100°C)



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