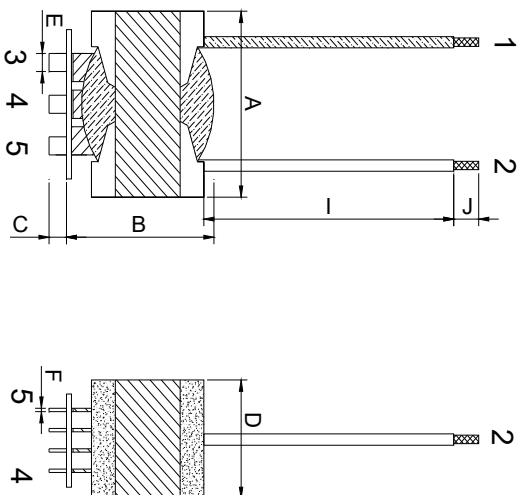


General Components Industry Corporation

PLANARTTRANSFORMER PQ32ABRZ02

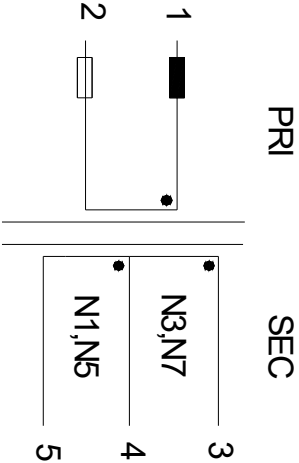
1. DIMENSION (mm)



Unit : mm

- A : 35mm max
- B : 32.5mm max
- C : 3.5 ± 0.5 mm
- D : 23mm max
- E : $3.2 \phi \pm 0.3$
- F : 0.6 ± 0.15 mm

2. SCHEMATICS



3. ELECTRIC CHARACTERIST

- (A) L_{1-2} : $195 \mu H \pm 7\%$ @ 10KHz,
- $0.1V_{rms}$ (B) L_k : $2.1 \mu H$ max @ 10KHz,
- $0.1V_{rms}$ (C) DCR_{1-2} : $60m\Omega$ max
- (D) T/R ($N_2, N_4, N_6 : N_1, N_3, N_5, N_7$) : 16 : 1
- (E) Hi-Pot
- Pri-Sec : 3KVac 5mA/3Sec
- Pri-Core : 1.5KVac 5mA/3Sec
- Sec-Core : 500Vac 5mA/3Sec
- (F) Insulate Resistance : $100M\Omega$ min @ 500Vdc