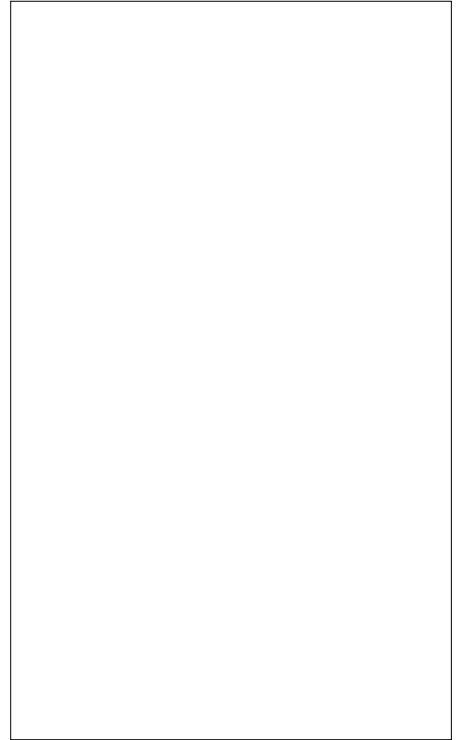




ACJT1035



| | | | |
|--|----------|-----|----|
| Peak pulse voltage ($T_j=25$; non-repetitive, off-state; FIG.7) | V_{pp} | 4.5 | kV |
|--|----------|-----|----|

ELECTRICAL CHARACTERISTICS (unless otherwise specified)

| Symbol | Test Condition | Quadrant | Value | | Unit |
|----------|-------------------------------------|----------|-------|-----|------|
| I_{GT} | $V_D=12V R_L=33$ | - - | MAX. | 35 | mA |
| V_{GT} | | - - | MAX. | 1 | V |
| V_{GD} | $V_D=V_{DRM} T_j=125$ $R_L=3.3k$ | - - | MIN. | 0.2 | V |
| I_L | $I_G=1.2I_{GT}$ | - | MAX. | | mAD |

ORDERING INFORMATION

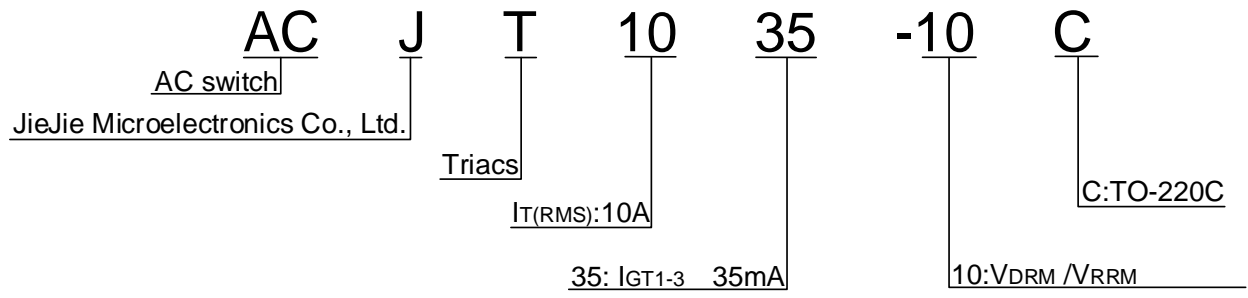
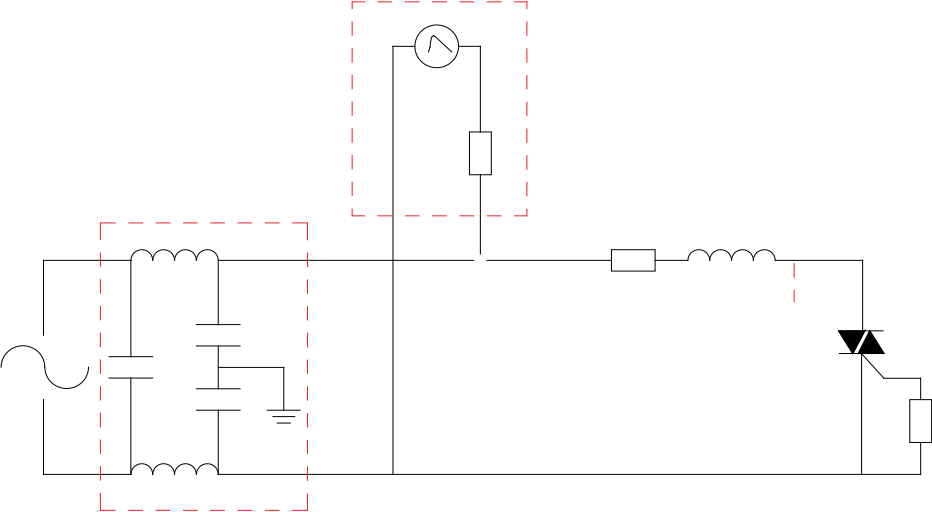


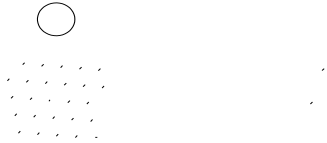
FIG.7 Test circuit for inductive and resistive loads to IEC-61000-4-5 standards



ORDERING INFORMTON

| | | | |
|-----------|----------------------------------|---------|---|
| Order coe | Voltage V_{DRM}/V_{RRM} (V) | IGT(m) | 03 (ag ()-13)-3.8 (o)5 404J ET EMC 063498 f* 156. |
|-----------|----------------------------------|---------|---|

PACKAGE MECHANICAL DATA



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