
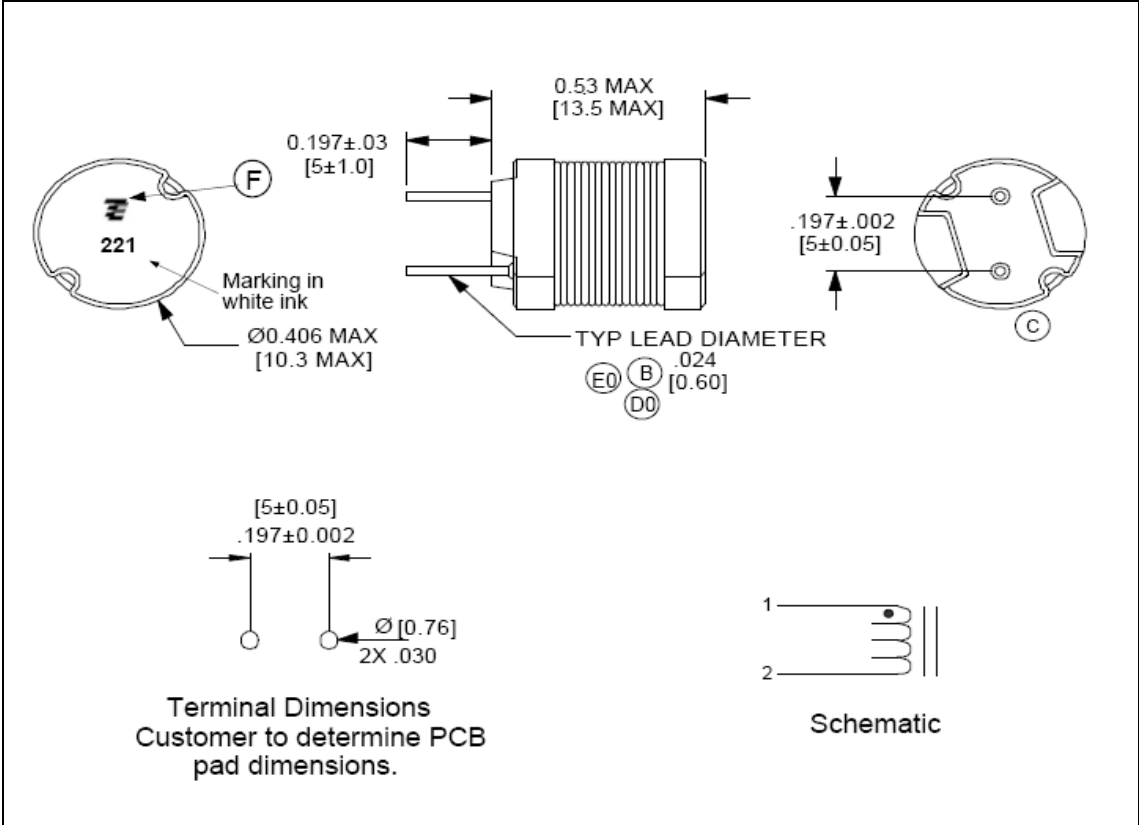


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|----------------------------|-------------------------------------------------------------------|------------------------------------------------------------------------------------|
| MGPWL-00057-P | REV |  |
| 1879483-1 | BA | |
| Product Description | IND SDRI 6.8X2.8mm SMD SS Previously MGPWL-00057 | |



Primary Units are in inches millimetres in brackets

Electrical Specifications at +20°C unless noted otherwise

| Test | Limits | Unit | Tol | Notes |
|--------------------|--------|------|-------|----------------------------------------------------------|
| Inductance | 220 | µH | ±10% | 1-2, 100kHz, 100mVAC, Ls. |
| Saturation current | 1.60 | A | Max. | applied to produce a typical 10% decrease in nominal Ls. |
| DC Resistance | 0.230 | Ω | Max. | Pins 1 - 2 |
| Dialectric | 50 | VDC | 500µA | 1-CORE, 1 second test, 500µA maximum leakage current. |

| |
|-------------------------------------------------------|
| Terminal Plating is Hot-dipped SnAgCu |
| 260°C Maximum reflow solder temperature per J-STD-020 |
| Operating Temperature range -40°C to +85°C |



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