Type: CGDT76

◆ Product Description

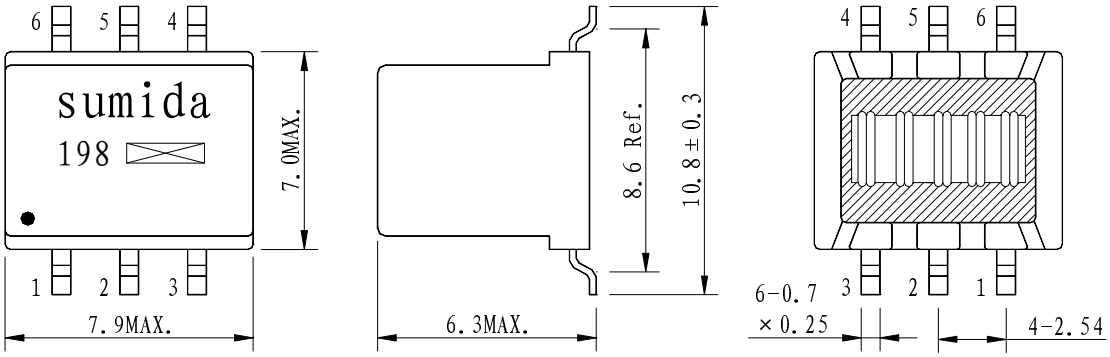


・7.9×7.0mm Max.(L×W), 6.3mm Max. Height
・Custom design is available.

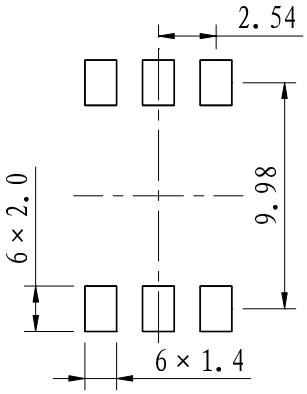
◆ Feature

・500Vdc insulation between Gate and Driver.
・Basic insulation(1.4mm creepage/clearance) and operational available.
・Operating frequency: 50kHz and up
・RoHS Compliance

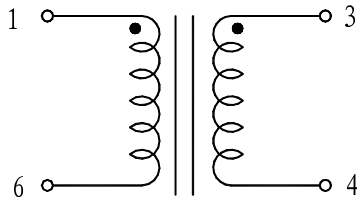
◆ Dimensions (mm)



◆ Land Pattern (mm)



◆ Schematics (Bottom)



◆ Specification

Sample No.	Turns Ratio	D.C.R. (1-6) (Ω Max.)	D.C.R. (3-4) (Ω Max.)	Inductance (1-6)or(3-4) 100kHz/0.1Vac	Leakage L (1-6),short(3+4) 100kHz/0.1Vac	DC Insulation Resistance 500Vdc	Pri.-Sec. Insulation	ET (V*μS)
P05NZ-198	1:1	2.2	2.2	1.7mH Min.	8.0μH Max.	500 MΩ Min.	500Vdc/1min	30.24