Type: CPFC2210

◆ Product Description

・27.1mm×25.6mm.MAX.(LxW), 11.0mm Max.(Height)

・Custom design is available.

◆ Feature

・Iron dust core is used to get better DC Saturation characteristics.

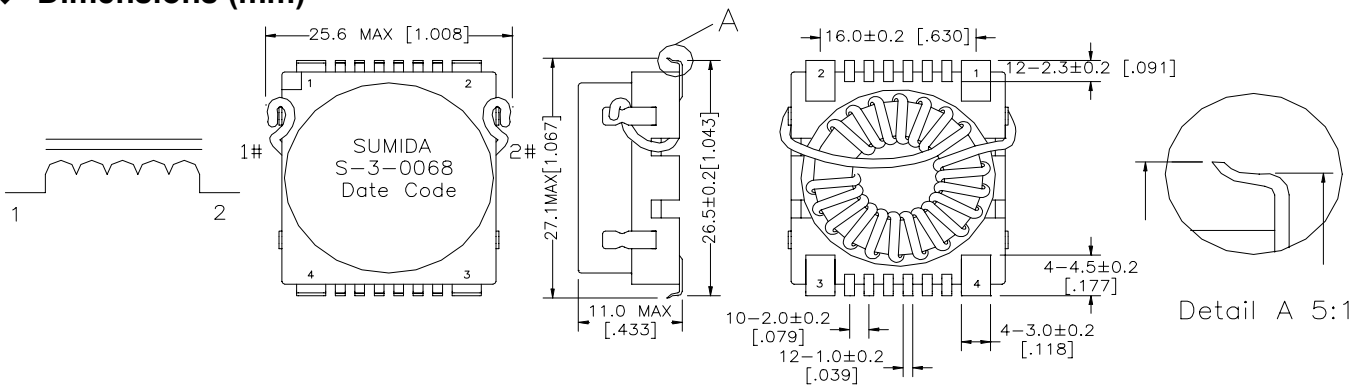
・Good noise absorption effect.

・Less leakage magnetic flux and core groan by using toroidal core.

・Ideally used in power factor correction.

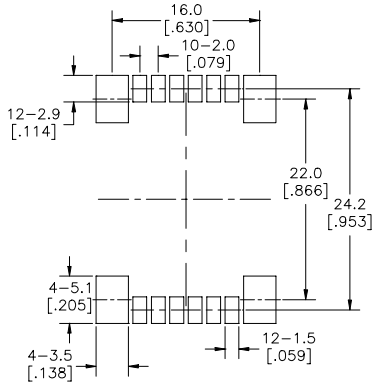
・RoHS Compliance

◆ Dimensions (mm)

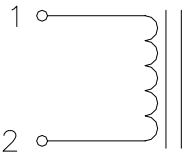


＊ Dimension does not include solder used on coil.

◆ Land Pattern



◆ Schematics



◆ Specification

Sample No.	Inductance (1-2) (20kHz/0.1V)	D.C.R. (1-2) (at20℃)	Rated Current (A)※1
P04NZ-032	24.6μH±12%	21 mΩ Max.	9.0

※1. Rated current: The DC current at which the temperature rise is △t=40℃.(Ta=20℃).