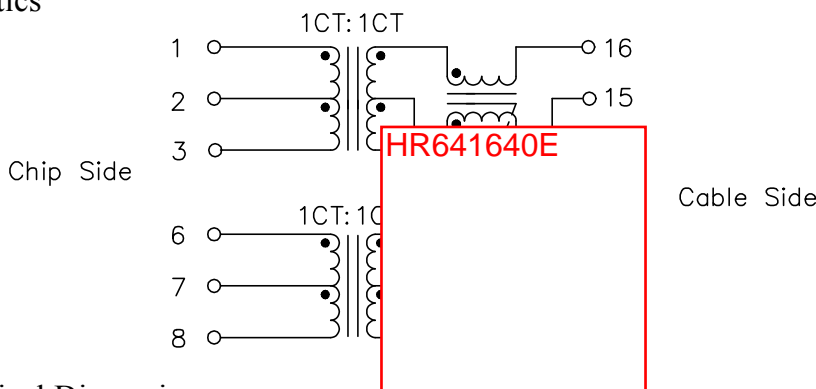


HR641640E

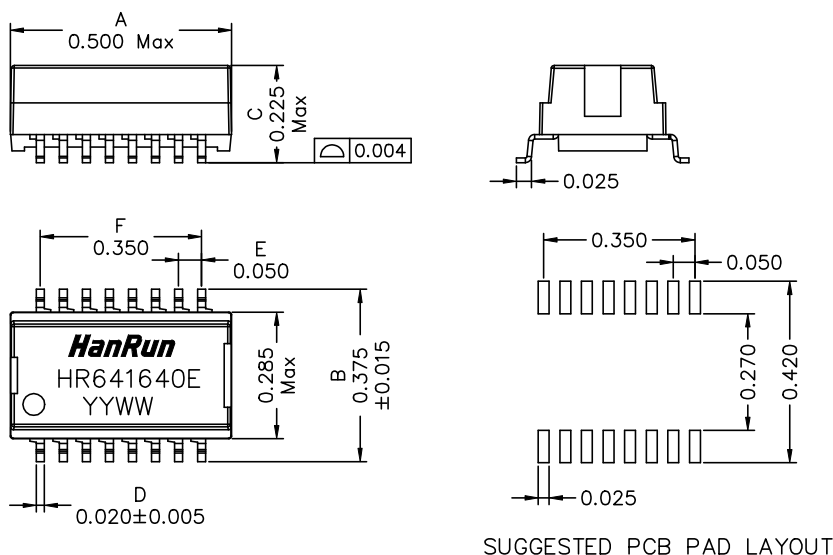
Electrical Specification @25°C

RoHS Compliant (PB Free)
 Operating Temperature Range: -40°C ~ +85°C
 Isolation: 1500Vrms 0.5mA 60sec (Primary to Secondary)
 OCL: 350uH Minimum @100KHz 100mV with 8mA DC
 Insertion Loss: -1.4dB Maximum @1MHz ~ 100MHz
 Return Loss: -16dB Minimum @1MHz ~ 30MHz
 -14dB Minimum @40MHz / -13dB Minimum @50MHz
 -12dB Minimum @60MHz ~ 80MHz
 Crosstalk: -40dB Minimum @30MHz / -35dB Minimum @60MHz / -30dB Minimum @100MHz
 Designed To Support 57VDC, 300mA per centre tap (15W when using 2 centre taps)

Schematics



Mechanical Dimensions



Dimensions in inches

Unless otherwise specified, Tolerance: .xxx ±0.010

REV.: 00