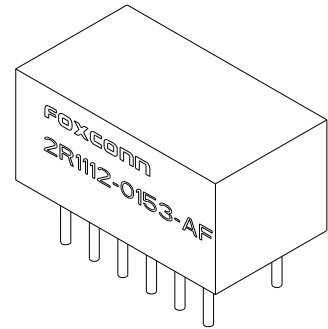# FOXCONN®

SPECIFICATIONS

Electrical
Current Rating: 1.5A max.
Dielectric Withstanding Voltage: 1500VAC
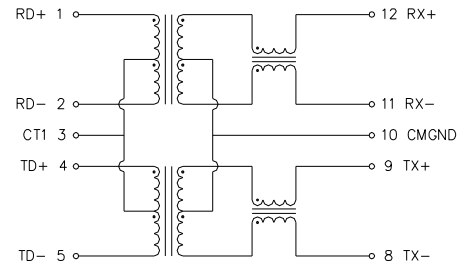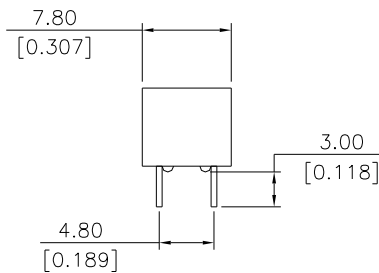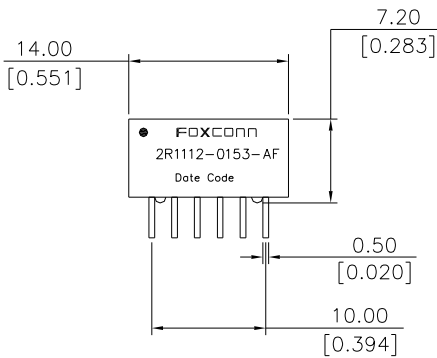
Physical
Housing: UL 94V-0, Black LCP,30% Glass
Contact: Phosphor bronze
Operating Temperature: 0   to +70

Lan Transformer

Lan Transformer Series
10/100 BASE-T
FOR 1 PORTS RJ45
12 PINS

DRAWING

```
14.00
[0.551]

7.20
[0.283]

FOXCONN
2R1112-0153-AF
Date Code

0.50
[0.020]

10.00
[0.394]
```

```
7.80
[0.307]

3.00
[0.118]

4.80
[0.189]
```

```
RD+  1 ─────────── 12 RX+
RD−  2 ─────────── 11 RX−
CT1  3 ─────────── 10 CMGND
TD+  4 ─────────── 9 TX+
TD−  5 ─────────── 8 TX−
```

ORDERING INFORMATION

```
PRODUCT NO. : 2R  1  1  12  -  0153  - A F

2R:                                      Lead Free code:
LAN Magnetic                               N=Lead
                                           F=Lead Free
Protocol type:                           Package
  1=100 Base T,DIP                          A=TUBE
  2=100 Base T,SMT
  3=1000 Base T,DIP
  4=1000 Base T,SMT                       Extention code

PORT:                                    PIN number:
  1=SINGLE PORT                            12=12 pins
  2=TWO PORT                               20=20 pins
  3=TREE PORT                              48=48 pins
  4=FOUR PORT
```

All specification & dimensions are subject to change, please call your nearest Foxconn sales representative for update information.