

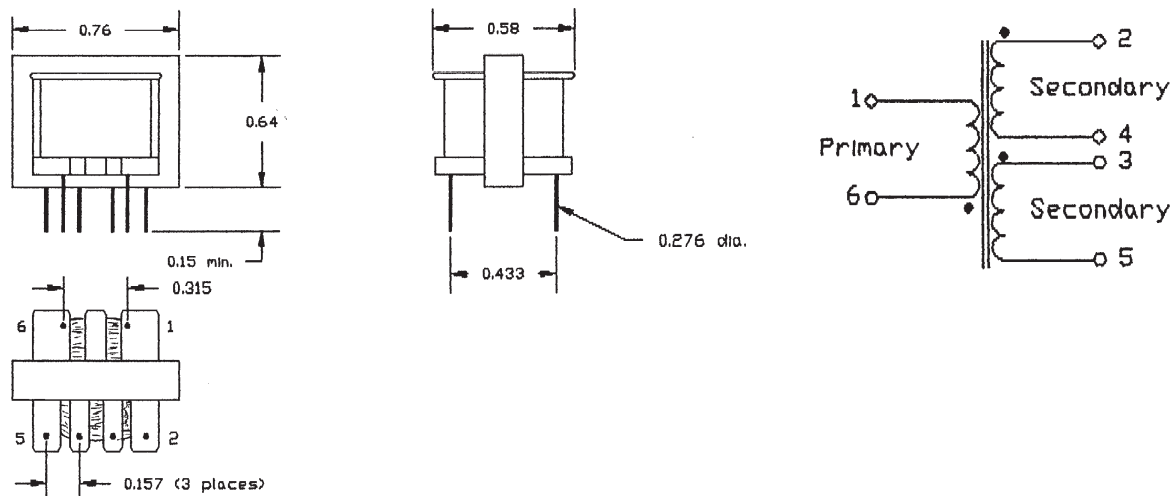
TEW 4229 is a DNIC interface Transformer approved by **Mitel** for use with their **MT8972** and **MT8971B/72B** devices.

Applications:

- Digital subscriber lines.
- High speed data transmission over twisted wire.
- Digital PABX line cards and telephone sets.



MECHANICAL



ELECTRICAL

TEW4229

TEW4229-1

DC Resistance

(6-1)
(2-4)
(3-5)

2.25 Ω
1.00 Ω
1.00 Ω

2.25 Ω
1.00 Ω
1.00 Ω

Inductance

(6-1)

>30 mH

>30 mH

Leakage Inductance

(6-1)

< 100 μ H

< 100 μ H

Turns Ratio

pri to sec

4 : 1 : 1

4 : 1 : 1

Dielectric Strength

(V rms)

2500

1500

Bandwidth

(approx)

3 dB, 10 - 500 KHz