

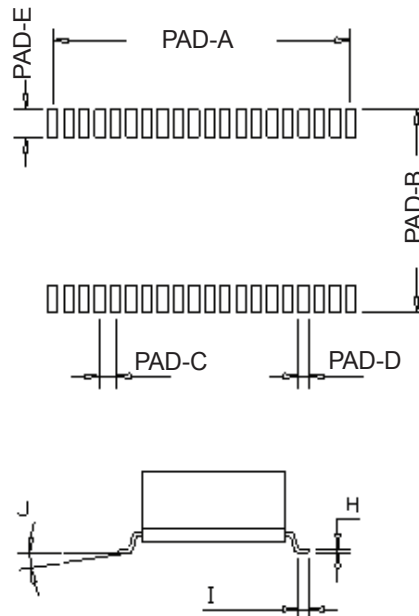
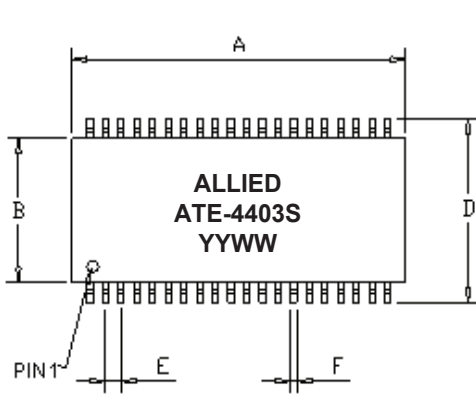
- Designed to meet ITU-T G.703
- Operating Temperature range: 0°C to +70°C
- Maximum reflow temperature: 250°C/-5°C for 20-40 seconds
(Refer to IPC/JEDEC J-STD-02C Standard)

Electrical Specifications @25°C

Turn Ratio (±3%)		Inductance @100KHz, 0.01V (mH)		Leakage Inductance @100KHz, 0.1V (µH Max)		Interwinding Capacitance @100KHz, 0.1V (pF Max)		Primary Pins		HI-POT (Vrms)
TX	RX	TX	RX	TX	RX	TX	RX	Transmit	Receive	AC1500V, 1MIN
PRI	SEC	PRI	SEC	PRI	SEC	PRI	SEC	1-2,8-9,11-12,18-19	24-25,27-28,34-35,37-38	--
1:2.4	1:1	1.0	1.0	0.50	0.50	35	35	--	--	--

All specifications subject to change without notice.

MECHANICAL



Unit : mm/inch

A=28.58/1.125 max

B=12.45/0.490 max

C=6.60/0.260 max

D=15.70/0.618

E=1.27/0.050

F=0.46/0.018

G=0.25/0.010

H=0.25/0.010

I=0.80/0.031

J=0°-8°

PAD-A=24.13/0.950

PAD-B=16.76/0.032

PAD-C=1.27/0.050

PAD-D=0.64/0.025

PAD-E=2.29/0.090

0.004/0.10
40 SURFACES

Unless otherwise specified, all tolerance are ± 0.25mm / 0.010 inch

SCHEMATICS

