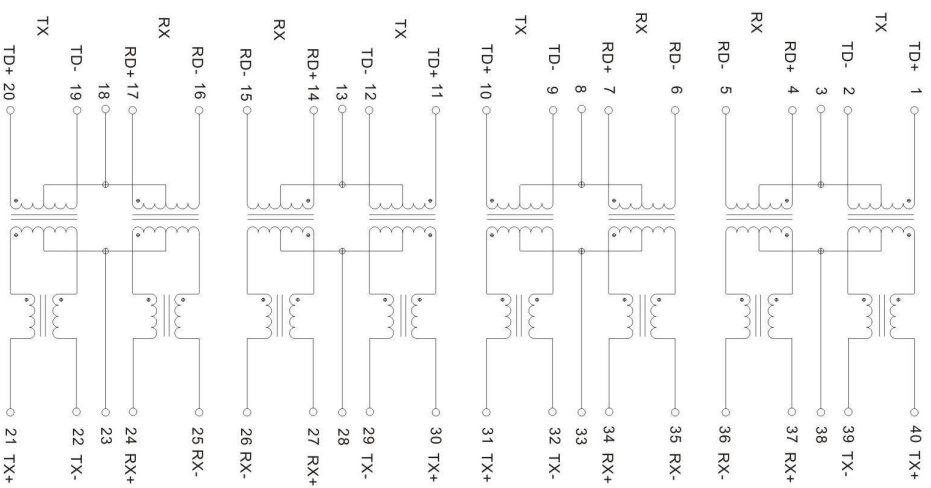


DIMENSIONS : mm
UNLESS OTHERWISE SPECIFIED ALL TOLERANCES ARE +/-0.25
ELECTRICAL CHARACTERISTICS:(H11164 COMPATIBLE)

- 1.INSULATION HI-POT(PRI./SEC.) : 1500Vrms
- 2.TURN RATIO(+/-5%):TX=1CT:1CT
RX=1CT:1CT
- 3.OCL:350uH MIN.100KHZ/0.1V AT 8MA DC BIAS
- 4.CW/W:56pF MAX.
- 5.LEAKAGE INDUCTANCE:0.4uH MAX.
- 6.INSERTION LOSS:0.1-100MHZ=-1dB MAX.
- 7.RETURN LOSS(DB MIN.):2-30MHZ 40MHZ 50MHZ 60-80MHZ
-18 -14.5 -13.5 -12
- 8.CROSS TALK(DB MIN.):1KHZ 30MHZ 60MHZ 100MHZ
-65 -50 -40 -33
- 9.RISE TIME:3.0ns MAX.
- 10.COMMON MODE REJECTION:1-60MHZ=-37dB MIN.
60-200MHZ=-25dB MIN.
- 11.RoHS COMPLIANT.



REVISIONS				UNITS	SAFETY	TITLE
NO.	DESCRIPTION	DATE	BY			

Atech
 Atech Technology Co., Ltd.
 TEL:(02)2794-4967 FAX:(02)2794-4904

DWG NO. ATPL-120ANP
 TITLE 10/100 BASE-TX TRANSFORMER
 SHEET
 DRAW