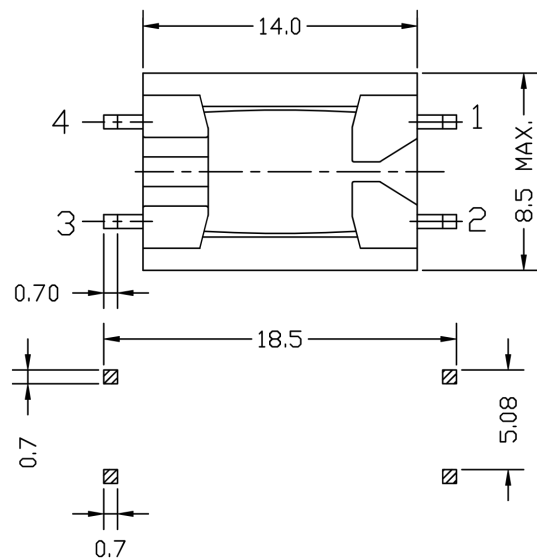
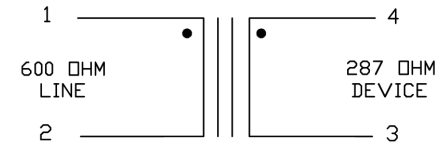
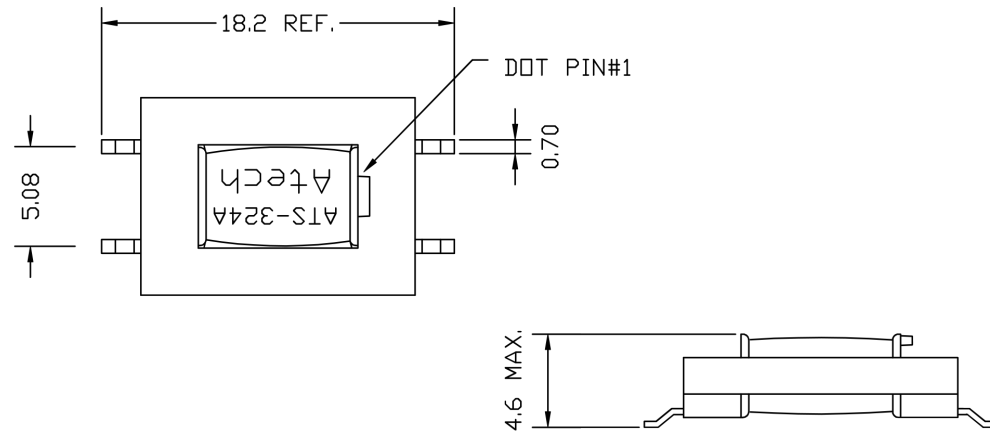


REACH & RoHS
COMPLIANT

REV.	ECN / DESCRIPTION	BY	DATE
A0	NEW	MQ.Cui	2023.03.02



ELECTRICAL CHARACTERISTICS: (FOR V.90, MEET UL1950)

- D.C.R. : PIN 1-2 = 180 OHM MAX. PIN 3-4 = 160 OHM MAX.
- INDUCTANCE (@1KHZ, 1Vrms, LP.) : PIN 1-2 = 1.6Hy MIN.
- INSERTION LOSS (@ 1KHZ, 0dBm, PIN 3-4W/H 287 OHM)
PIN 1-2 = 3.5 dB MAX.
- FREQ. RESP.(REF, 1KHZ) : @200HZ-5KHZ = +/-0.3dB
- RETURN LOSS (REF, 600 OHM) : @ 300HZ - 3500HZ = 20dB MIN.
- TURNS RATIO(@15KHZ,1Vrms) : PIN 1-2 : PIN4-3 = 1+/-1%
- LONGITUDINAL BAL. = 60dB MIN.(@200-4KHZ)
- T.H.D.(@600HZ,-10dBm) = -75dB MAX.
- HI-POT (@1650VAC, 1mA, 2SEC.) PRI.-SEC.
- RoHS COMPLIANC.



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Part Number	Impedance PRI:SEC	Type&Size	Mounting	Hi-Pot (Vrms)	Inductance	Turns Ratio (Line:Device)	Dimension L/W/H(mm)
ATS-324AR	600:287	EL-08	SMD(Low profile)	1650	1.6H Min	1:1	18.2/8.5/4.6