

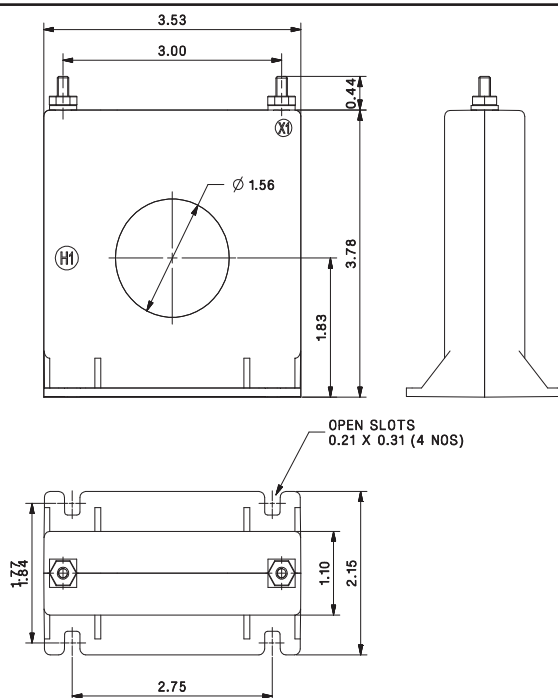
ANSI Current Transformer Series



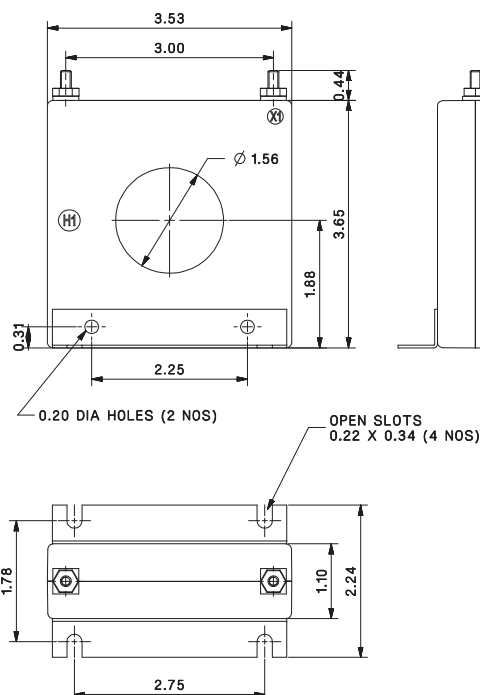
5 Series

5SFT, 5SHT & 5RL Series

5SFT



5SHT



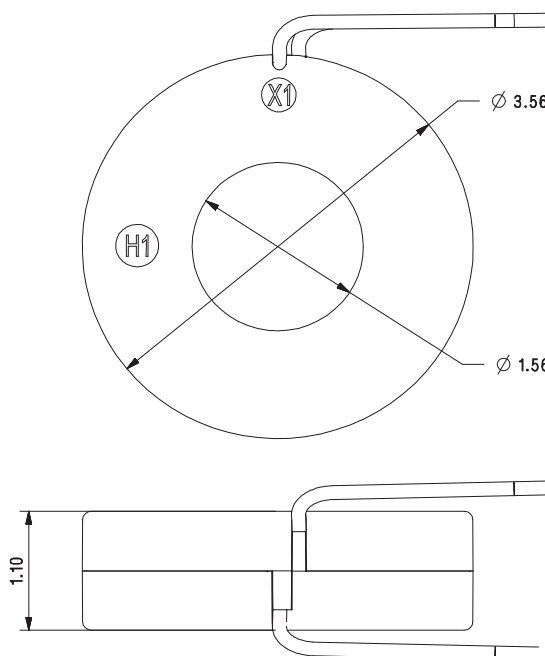
ALL DIMENSIONS ARE IN INCHES

ANSI Current Transformer Series

5 Series

5SFT, 5SHT & 5RL Series

5RL



5SFT, 5SHT & 5RL

Current Ratio	Class	VA
50	± 2%	1.0
75	± 2%	1.5
100	± 2%	2.0
150	± 1%	5.0
200	± 1%	5.0
250	± 1%	10
300	± 1%	12.5
400	± 1%	12.5
500	± 1%	20
600	± 1%	25
750	± 1%	25
800	± 1%	25
1000	± 1%	25
1200	± 1%	30.5

Used for ammeter, Wattmeters &
cross current compensation

Approx. weight 1 lbs



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Specifications

- Applicable standard : ANSI/IEEE C57.13
- Case : 10% glass filled polycarbonate, flame retardant grades classified UL 94V-0.
- Frequency : 50-400 Hz
- Insulation Level : 600 Volts, 10KV BIL fill wave
- Flexible leads are rated UL 1015, 105 Deg C, CSA approved, #16 AWG, 24" in length
- Non-standard length to be specified
- For all the SHT & SFT types terminals are brass studs No. 8-32 with one flat washer, lock washer & regular nut
- All the SHT & SFT models also available as SHL & SFL with leads
- For all the SHT types- mounting bracket kit when required

Applications

- Used for measurement purposes in conjunction with ammeters, wattmeters, etc.
- Also applicable for cross current compensation.