

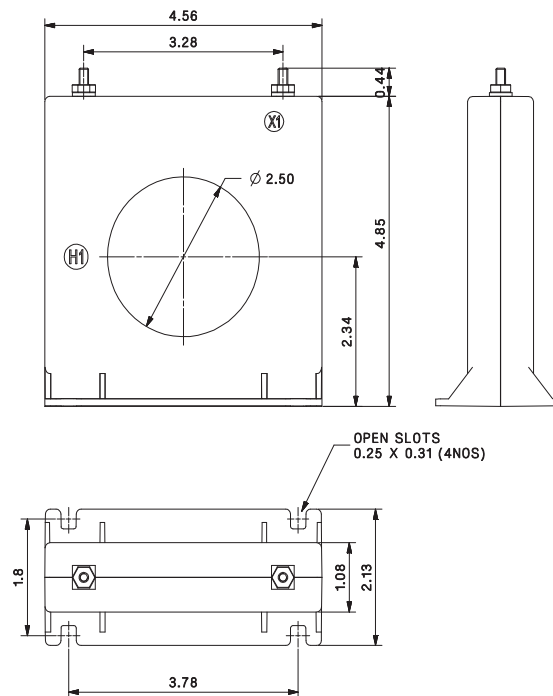
ANSI Current Transformer Series



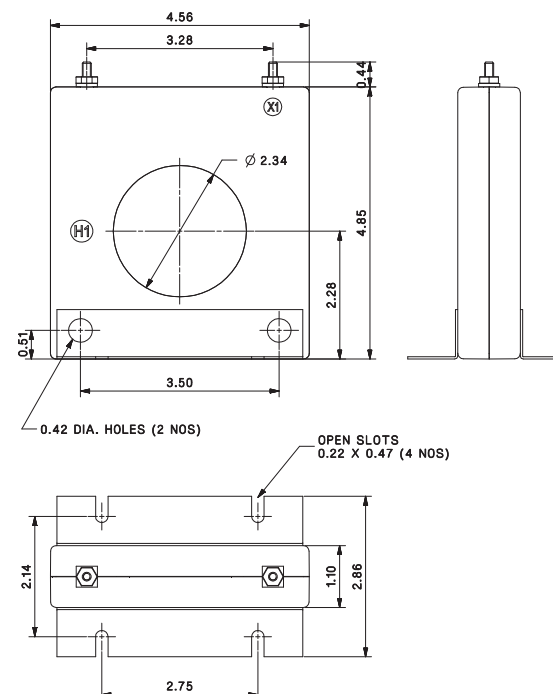
7 Series

7SFT, 7SHT & 7RL Series

7SFT



7SHT



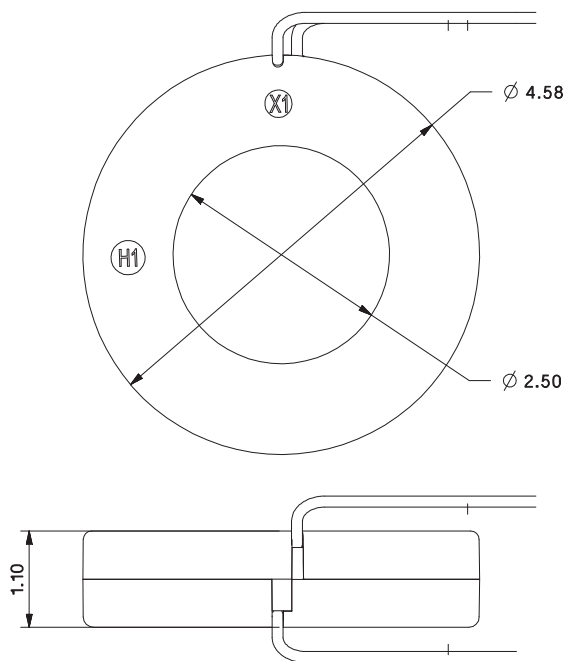
ALL DIMENSIONS ARE IN INCHES

ANSI Current Transformer Series

7 Series

7SFT, 7SHT & 7RL Series

7RL



7SFT, 7SHT & 7RL

Current Ratio	Class	VA
100	± 2%	2.5
150	± 1%	5.0
200	± 1%	5.0
250	± 1%	5.0
300	± 1%	12.5
400	± 1%	15
500	± 1%	25
600	± 1%	30
750	± 1%	30
800	± 1%	35
1000	± 1%	35
1200	± 1%	35
1500	± 1%	40
1600	± 1%	45

Used for ammeter, Wattmeters &
cross current compensation
Approx. weight 1.5 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.