CURRENT TRANSFORMER

Model 354R

Window Diameter 3.80"

APPLICATION:
Relaying and metering.

FREQUENCY:
50–400 Hz.

INSULATION LEVEL:
0.6 kV, BIL 10 kV full wave.

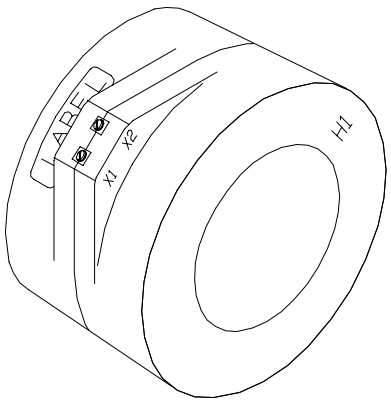
REGULATORY AGENCY APPROVALS

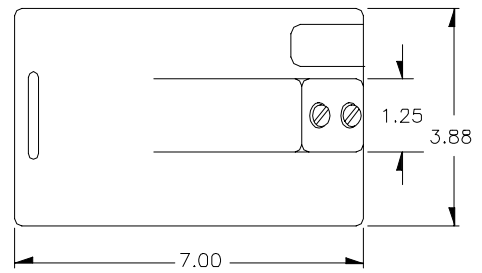
E93779 LR89403

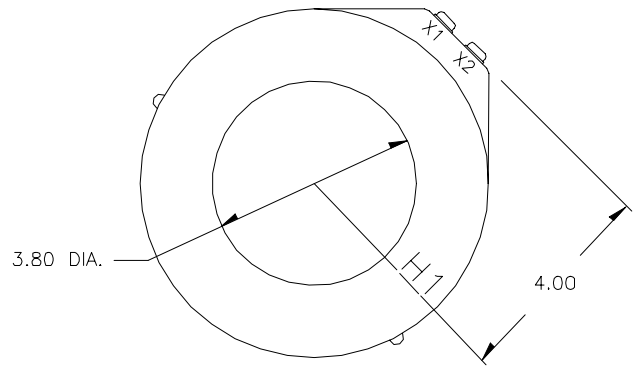
Manufactured to meet the requirements of ANSI/IEEE C57.13.
Classified by U.L. in accordance with IEC 44–1.

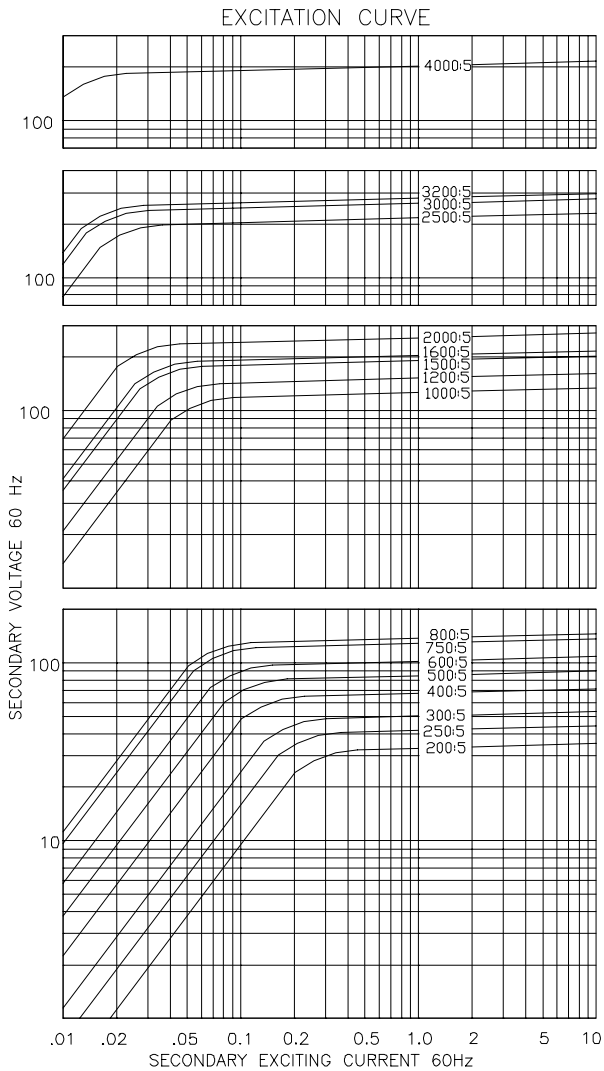
CONTINUOUS THERMAL CURRENT RATING FACTOR:
1.33 at 30°C amb., 1.0 at 55°C amb.

- Secondary terminals are brass screws No. 10–32 with one flatwasher and lockwasher.
- Approximate weight 16 lbs.









CATALOG NUMBER	CURRENT RATIO	RELAY CLASS	ANSI METERING CLASS AT 60 Hz					SECONDARY WINDING RESISTANCE (OHMS @ 75 °C)
			B0.1	B0.2	B0.5	B0.9	B1.8	
354R–201	200:5	C 20	0.6	0.6	1.2	2.4	2.4	0.111
354R–251	250:5	C 20	0.6	0.6	1.2	1.2	2.4	0.139
354R–301	300:5	C 20	0.3	0.6	0.6	1.2	1.2	0.167
354R–401	400:5	C 50	0.3	0.3	0.6	0.6	1.2	0.223
354R–501	500:5	C 50	0.3	0.3	0.3	0.6	0.6	0.278
354R–601	600:5	C 50	0.3	0.3	0.3	0.3	0.6	0.334
354R–751	750:5	C100	0.3	0.3	0.3	0.3	0.3	0.417
354R–801	800:5	C100	0.3	0.3	0.3	0.3	0.3	0.445
354R–102	1000:5	C100	0.3	0.3	0.3	0.3	0.6	0.519
354R–122	1200:5	C 50	0.3	0.3	0.3	0.3	0.3	0.623
354R–152	1500:5	C100	0.3	0.3	0.3	0.3	0.3	0.779
354R–162	1600:5	C100	0.3	0.3	0.3	0.3	0.3	0.831
354R–202	2000:5	C100	0.3	0.3	0.3	0.3	0.3	1.039
354R–252	2500:5	C100	0.3	0.3	0.3	0.3	0.3	1.203
354R–302	3000:5	C100	0.3	0.3	0.3	0.3	0.3	1.443
354R–322	3200:5	C100	0.3	0.3	0.3	0.3	0.3	1.539
354R–402	4000:5	C 50	0.3	0.3	0.3	0.3	0.3	1.771