

CURRENT TRANSFORMERS

OUTDOOR CURRENT TRANSFORMER

MODEL JCK-5C

SPECIFICATIONS

15KV CLASS

Designed for outdoor service.

Suitable for operating meters, instruments, relays and control devices.

Insulation Level..... 15.5kV, 110kV BIL per C57.13

Frequency60Hz

WeightApproximately 40 Lbs.

FEATURES

JCK-5C are manufactured utilizing state of the art Automated Pressure Gelation (APG) processes and Hydrophobic Cycloaliphatic Epoxy (HCEP) for the entire line of 15kV outdoor current transformers.

Insulation levels meet or exceed those specified in IEEE C57.13 and CSA CAN3-C13. Dimensions meet IEEE C12.11. Superior designs, HCEP epoxy, and APG processes, are combined to produce the highest quality and reliability available in the industry for outdoor applications.

Manufactured to meet the requirements of ANSI/IEEE C57.13



CATALOG NUMBER	CURRENT RATIO	RELAY CLASS 60Hz	METERING CLASS 60Hz	CONTINUOUS THERMAL RATING FACTOR @30°C
SINGLE RATIO JCK-5C 15kV, 110kV BIL				
755C152001	5:5	C40	0.3 B-0.5	3.0
755C152002	10:5	C40	0.3 B-0.5	3.0
755C152003	15:5	C40	0.3 B-0.5	3.0
755C152004	20:5	C40	0.3 B-0.5	3.0
755C152005	25:5	C40	0.3 B-0.5	3.0
755C152006	30:5	C40	0.3 B-0.5	3.0
755C152007	40:5	C40	0.3 B-0.5	3.0
755C152008	50:5	C40	0.3 B-0.5	3.0
755C152009	75:5	C40	0.3 B-0.5	3.0
755C152010	100:5	C40	0.3 B-0.5	3.0
755C152011	150:5	C40	0.3 B-0.5	3.0
755C152012	200:5	C40	0.3 B-0.5	3.0
755C152013	300:5	C40	0.3 B-0.5	3.0
755C152014	400:5	C40	0.3 B-0.5	3.0
755C152015	600:5	C40	0.3 B-0.5	2.0
755C152016	800:5	C40	0.3 B-0.5	1.5
755C152017	1000:5	C40	0.3 B-0.5	1.2
755C152018	1200:5	C40	0.3 B-0.5	1.0

FLEX-CORE®

Div. Morlan & Associates, Inc.

4970 Scioto Darby Rd. Hilliard, Ohio 43026

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PHONE (614) 889-6152

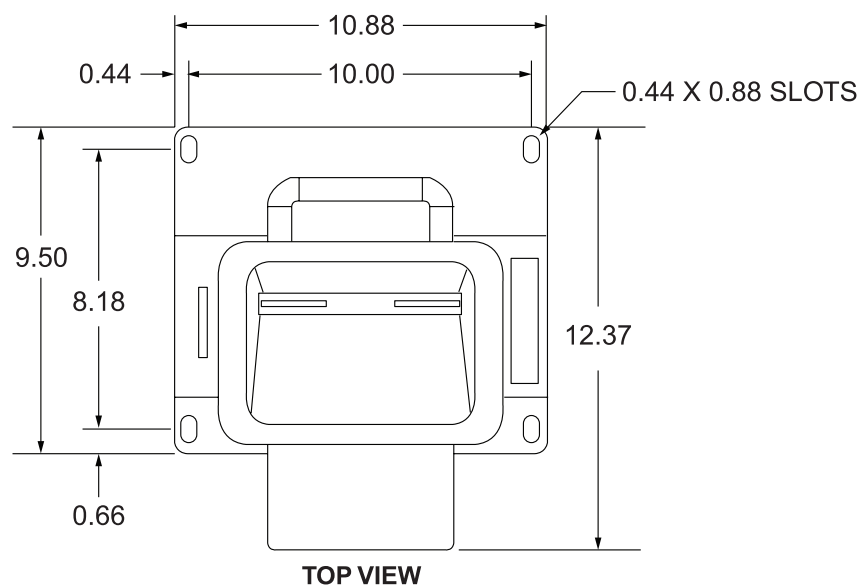
TECH. ASSISTANCE (614) 876-8308

FAX # (614) 876-8538

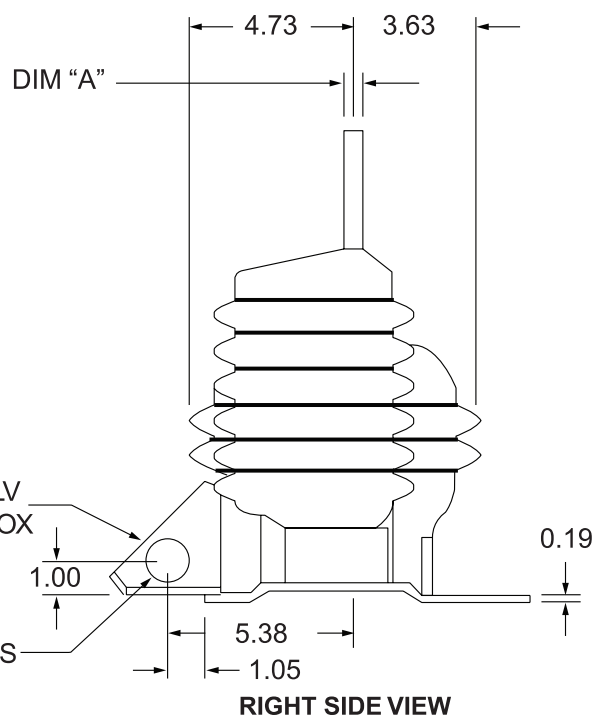
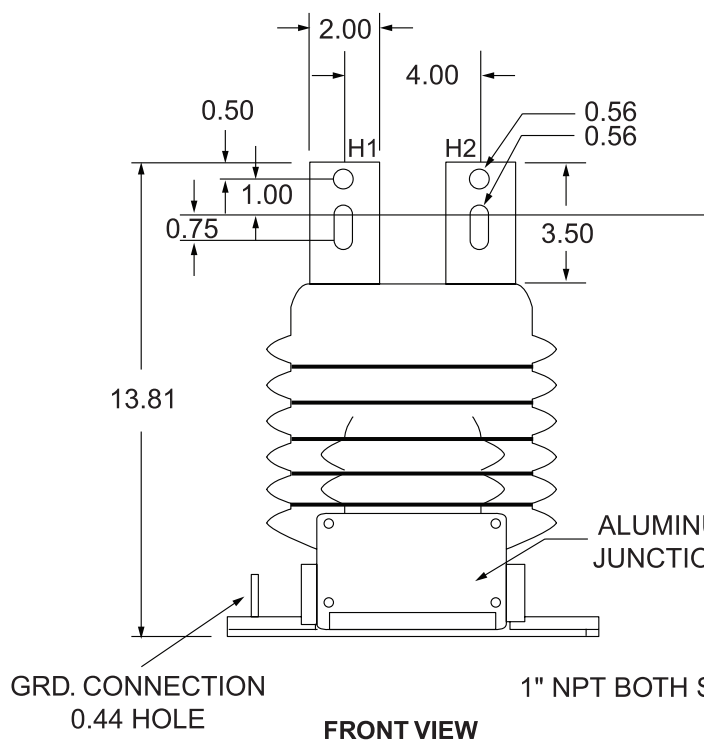
CURRENT TRANSFORMERS

DIMENSIONS

MODEL JCK-5C



DIM. A	RATIO
0.25"	5:5-250:5 A
0.50"	300:5-1200:5 A



All Dimensions In Inches

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