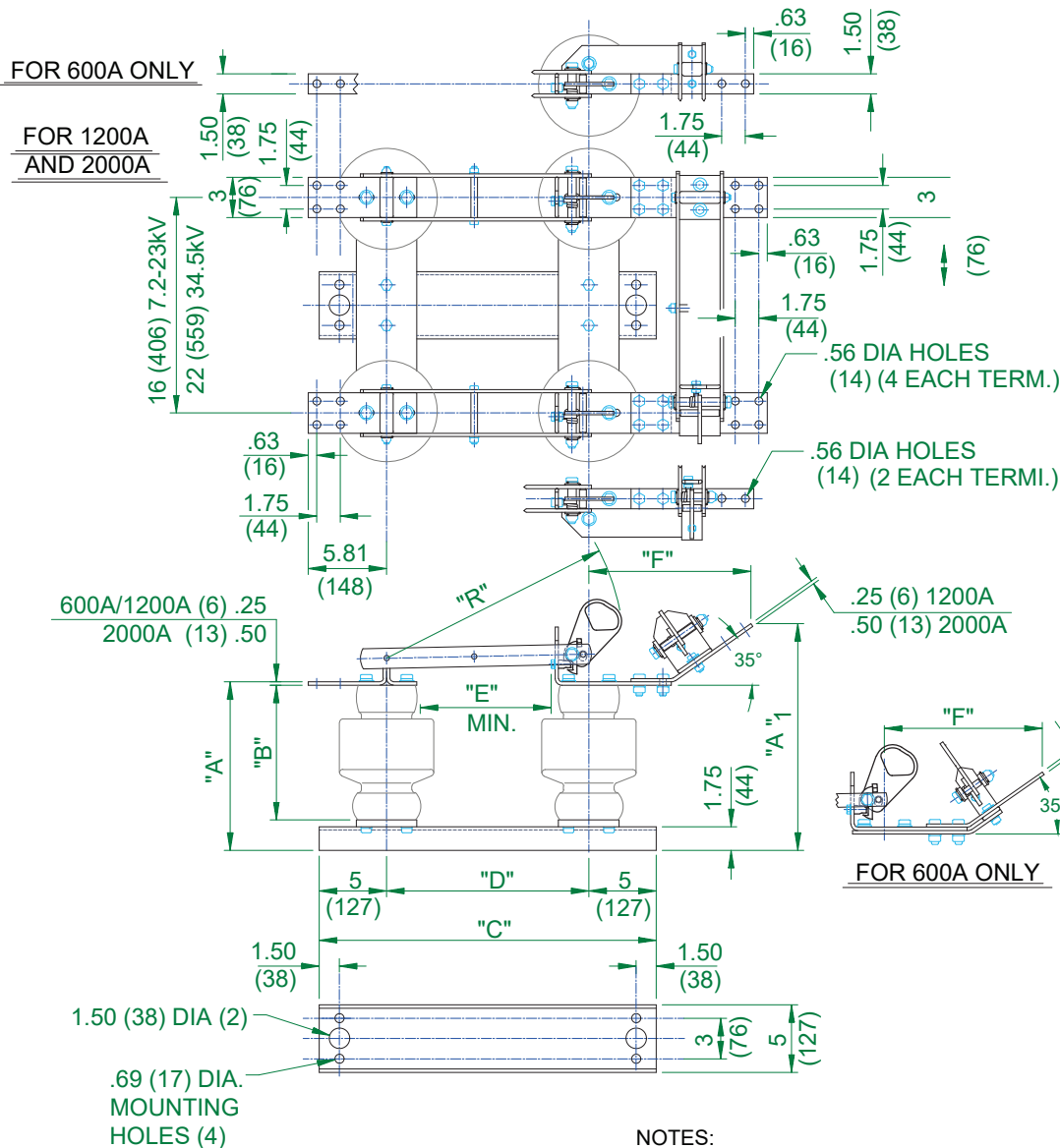
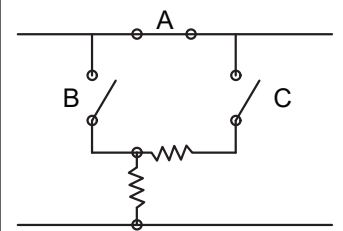


GROUP NO.	RATINGS					POST INSUL NEMA TR#	DIMENSIONS IN INCHES MILLIMETERS SHOWN IN ITALICS								WEIGHT/POLE (INCL. INSUL.)	
	kV NOM.	kV MAX.	kV BIL	AMPS	kA MOM.		"A"	"A ₁ "	"B"	"C"	"D"	"E"	"F"	"R"	LBS	Kg
G01	7.2	8.3	95	600	40	202	10	14.38 (365)	7.50 (191)	25 (635)	15 (381)	7 (178)	11.5 (292)	18 (457)	119	(54.0)
G02				1200	61		(254)	14.31 (364)					11.81 (300)		130	(59.0)
G03				2000	100		10.25 (260)	14.5 (368)					11.5 (292)		156	(70.8)
G04	14.4	15.5	110	600	40	205	12.50	16.88 (429)	10 (254)	25 (635)	15 (381)	10 (254)	11.5 (292)	18 (457)	135	(61.3)
G05				1200	61		(318)	16.81 (427)					11.81 (300)		146	(66.3)
G06				2000	100		12.75 (324)	17 (432)					11.5 (292)		172	(78.1)
G07	23	27	150	600	40	208	16.50	20.88 (530)	14 (356)	28 (711)	18 (457)	12 (305)	11.5 (292)	21 (533)	193	(87.6)
G08				1200	61		(419)	20.81 (529)					11.81 (300)		205	(93.1)
G09				2000	100		16.75 (425)	21 (533)					11.5 (292)		232	(105.3)
G10	34.5	38	200	600	40	210	20.50	24.88 (632)	18 (457)	34 (864)	24 (610)	18 (457)	11.5 (292)	27 (686)	247	(112.1)
G11				1200	61		(521)	24.81 (630)					11.81 (300)		260	(118.0)
G12				2000	100		20.75 (527)	25 (635)					11.5 (292)		292	(132.6)

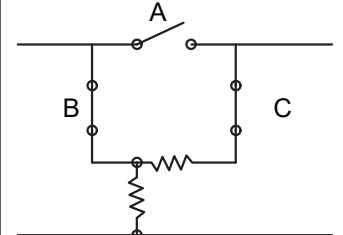


TO BY-PASS REGULATOR



1. SET REGULATOR IN NEUTRAL POSITION.
2. CLOSE SWITCH "A"
3. OPEN SWITCHES "B" & "C"

TO PUT REGULATOR IN SERVICE



1. SET REGULATOR IN NEUTRAL POSITION.
2. CLOSE SWITCHES "B" & "C".
3. OPEN SWITCH "A".
4. RESET REGULATOR POSITION.

REVISION

A - CHECKED DRAWING. GBN 6-11-92.
B - REDREW ON "OUT" FORMAT. GH 06-23-97.
C - ADDED OPERATING INSTRUCTIONS LAB 6/16/2004
D - UPDATE MAX kV LAB 9/22/04
E - UPDATED KA MOM. FROM 70 TO 100 MDH 12/14/16
F: UPDATE HOOKKEY VIEW. BYPASS BEND ANGLE WAS 45°. UPDATE "A1", "F", & "R" DIMS. RC December 5, 2019.
G: CHANGED KA MOM FROM 70 TO 100 ON ALL 2000A SWITCHES JAD 10/07/20.
H: UPDATED "F" DIMENSION FOR 600A & 1200A TO MATCH DIMENSION ON POLE UNIT ASSEMBLY REL 2/05/21.
J: INVERTED INSULATORS. JB 5/5/23

FOR VERTICAL MOUNTING ONLY

REV

J

Cleaveland/Price Inc. 14000 Rt. 993 Trafford, PA 15085-9550

DRAWN

DP

DATE

11/09/1993

VERSION

1

**RBO-C COPPER HOOKSTICK OPERATED BYPASS SWITCH
7.2-34.5kV, 600-2000A, 3" B.C. INSULATORS and 5" SINGLE
CHANNEL BASE for VERTICAL MOUNTING**

CHECKED

GBN

APPROVED

DRAWING NO.

C13A003