



APPROVALS:
 CULUS LISTED
 CLASS I, DIVISIONS 1 & 2,
 GROUPS B, C & D
 CLASS II, DIVISIONS 1 & 2,
 GROUPS E, F & G
 CLASS III
 -50°C ≤ Tamb. ≤ +71°C
 CLASS I, ZONE 1, GROUP IIB + H₂ T6
 ENCLOSURE TYPE 4X, 7, 9



CE 0539 ATEX APPROVED
 II 2 G/D EEx d IIC T6
 -40°C ≤ Tamb. ≤ +71°C
 IP66

CE COMPLIANT TO
 APPLICABLE DIRECTIVE(S)

I & M SHEET IMP120

SYM	DESCRIPTION	DATE	DWN	APPD
E	REPLACED CENELEC APPROVAL WITH ATEX APPROVAL. ECN#E0368	6-17-03	S.R.	LK
D	CHANGED kPa TO mbar ECN#E0053	10/7/02	AB	HN
C	ADDED CENELEC & CE APPROVALS. ECN#E0009	8-27-02	S.R.	LK
B	UPDATED ENCLOSURE & COVER. ECN#C9734	2/27/02	S.R.	LK
A	FIRST ISSUE. ECN# C7169	3-16-98	PLW	LK
REVISIONS				

ORIGINAL DATE	3-16-98
DRWN	PLW
CHKD	AB
APPD.	KHATCHADOURIAN
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
DO NOT SCALE THIS DRAWING	

TITLE	J120K 540 TO 543
SCALE	1:2

543	10 to 200	24.9 to 497.8
542	5 to 50	12.4 to 124.5
541	1 to 20	2.5 to 49.8
540	0.2 to 7	0.5 to 17.4
MODEL NO.	'wcd	mbar
	ADJUSTABLE RANGE	
	LOW END OF RANGE ON FALL	
	HIGH END OF RANGE ON RISE	

DF001
REV. B

UNITED ELECTRIC
 CONTROLS COMPANY
 WATERTOWN * MASSACHUSETTS

DWG NO
 A-13418