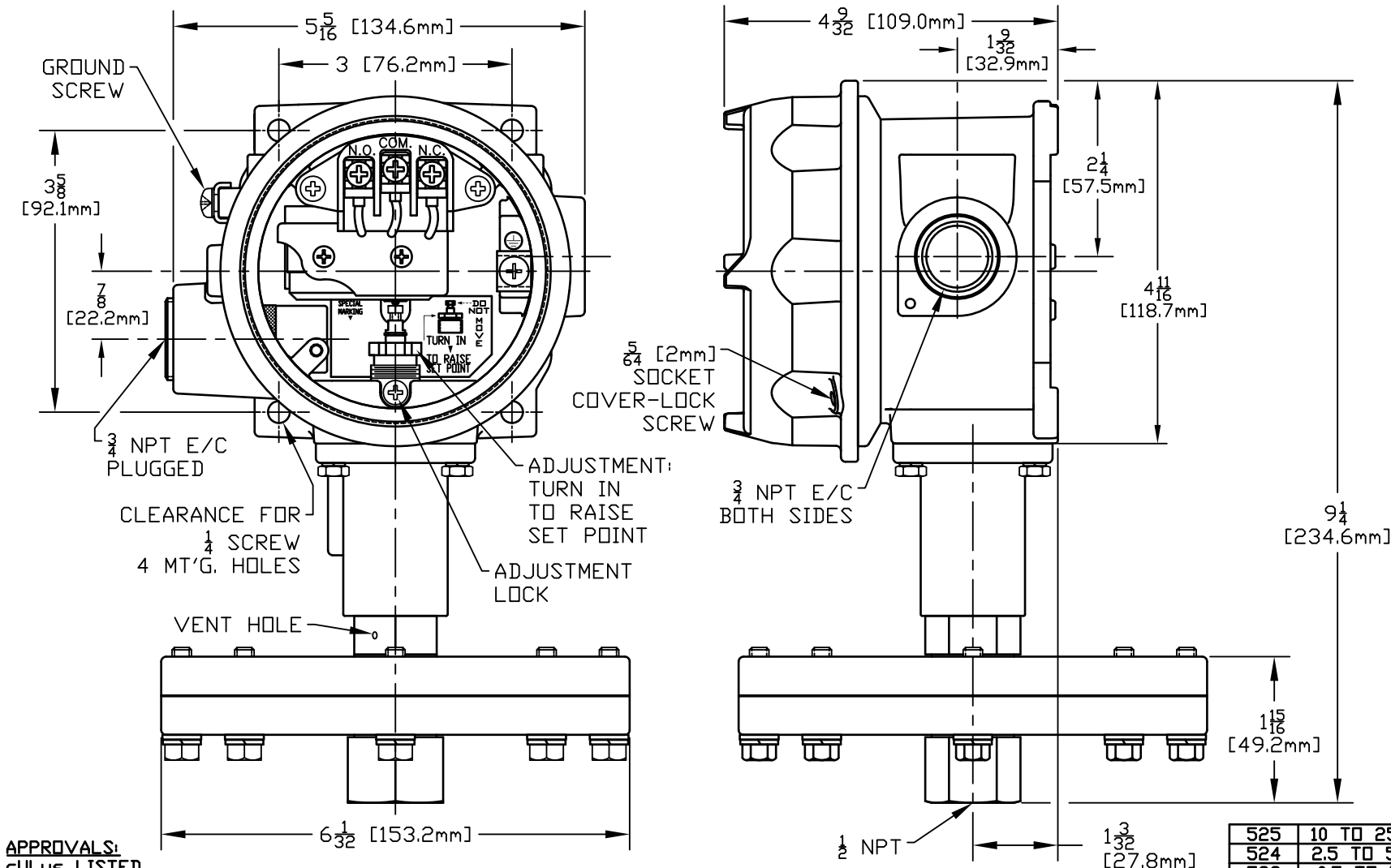


**APPROVALS:**

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



J	RELOCATED VENT HOLE NOTE. ECN#E1269	6-23-05	S.R.	LK
H	REPLACED CENELEC APPROVAL WITH ATEX APPROVAL. ECN#E0368	6-17-03	S.R.	LK
G	ADDED CENELEC & CE APPROVALS. ECN#E0009	8-27-02	S.R.	LK
F	UPDATED ENCLOSURE & COVER. ECN#C9734	2/27/02	S.R.	LK
E	REVISED INSTRUCTION LABEL. ECN#C6557	7-31-97	P.W.	J.S.M.
D	REDRAWN PER REDESIGN. ECN#C5853	10-31-96	S.R.	JJM
SYM	DESCRIPTION	DATE	DWN	APPD

REVISIONS

ORIGINAL DATE	3-10-94
DRWN	A. EBALD
CHKD	A.B.
APPD	L. KHATCHADOURIAN
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	

DO NOT SCALE THIS DRAWING

525	10 TO 250	24,91 TO 622,70
524	2,5 TO 50	6,23 TO 124,54
523	0,5 TO 5	1,25 TO 12,45
522	-50 TO 50	-124,54 TO 124,54
521	-10 TO 10	-24,91 TO 24,91
520	-300 TO 0	-747,24 TO 0
MODEL NO.	'wc	mbar
ADJUSTABLE RANGE		
LOW END OF RANGE ON FALL		
HIGH END OF RANGE ON RISE		

TITLE
J120
520 TO 525



UNITED ELECTRIC
CONTROLS COMPANY
WATERTOWN * MASSACHUSETTS

DWG NO

A-12958

DF001
REV. B

SCALE 1:2