

FIELD DIMENSIONS

A & C: 2.20 X 3.60  
 B : 2.00 X 4.40

FIELD NUMBERS

ICX159, ICX1159, ICX359, & ICX859:  
 A-B-C = 2-1-3  
 ICX259, ICX459, ICX559 & ICX659:  
 A-B-C = 1-2-3

FIELD SELECT SIGNALS

ICX159, ICX1159, ICX559, ICX659, &  
 ICX859: OVDC  
 ICX259, ICX359, & ICX459: ≥ +12VDC

EXPOSURE START SIGNAL

ICX159, ICX1159, ICX559, ICX659, &  
 ICX859: OVDC  
 ICX259, ICX359 & ICX459: ≥ +12VDC

OUTPUT

ICX159, ICX1159, ICX259, ICX359,  
 ICX459 & ICX659: POSITIVE RAMP  
 ICX559 & ICX859: NEGATIVE RAMP


9-PIN SUB-D PIN-OUT

- 1 = NO CONNECTION
- 2 = FIELD 2 SELECT
- 3 = FIELD 1 SELECT
- 4 = RESET (EXPOSURE DURATION)
- 5 = OUTPUT
- 6 = FIELD 3 SELECT
- 7 = NEGATIVE SUPPLY
- 8 = POSITIVE SUPPLY
- 9 = GROUND (OVDC)

ION CHAMBER, 3 FIELD, "V"-PATTERN,  
 FOR TABLE RECEPTORS, FOR 14" X 17"  
 FILMS

MFR-AID INC (MELROSE PK, IL)  
 MFR P.N.- ICX 1159

C	7459	MFR P/N ICX1159 WAS ICX159	GD	02/22/12	DM
B	1961	A.I.D. E.C.N. #891	JPP	06/05/00	-
A	1229	RELEASED	-	-/-/-	-
LTR	ECR	REVISION	BY	DATE	CHKD BY

X.X ±0.30 X.XX ±0.15 X.XXX ±0.05 1/X ±1/64 ANGLES ±1/2°	TOLERANCE UNLESS OTHERWISE SPECIFIED		
 <b>SUMMIT INDUSTRIES, INC.</b> 2901 W. LAWRENCE AVE, CHICAGO, IL TEL 773-509-6273 FAX 773-588-6820	TITLE <b>ION CHAMBER, AEC, TABLE, 1417, V-PATTERN</b>		
	NEXT ASSY -	MATERIAL AS NOTED	
SCALE <b>NONE</b>	FINISH AS NOTED		
DWG BY <b>DM</b> DATE <b>06/03/96</b>	APPROVED ---	DATE ---	SIZE <b>A</b> SHEET <b>1 OF 1</b> PART NO. <b>G545</b> REV <b>C</b>