

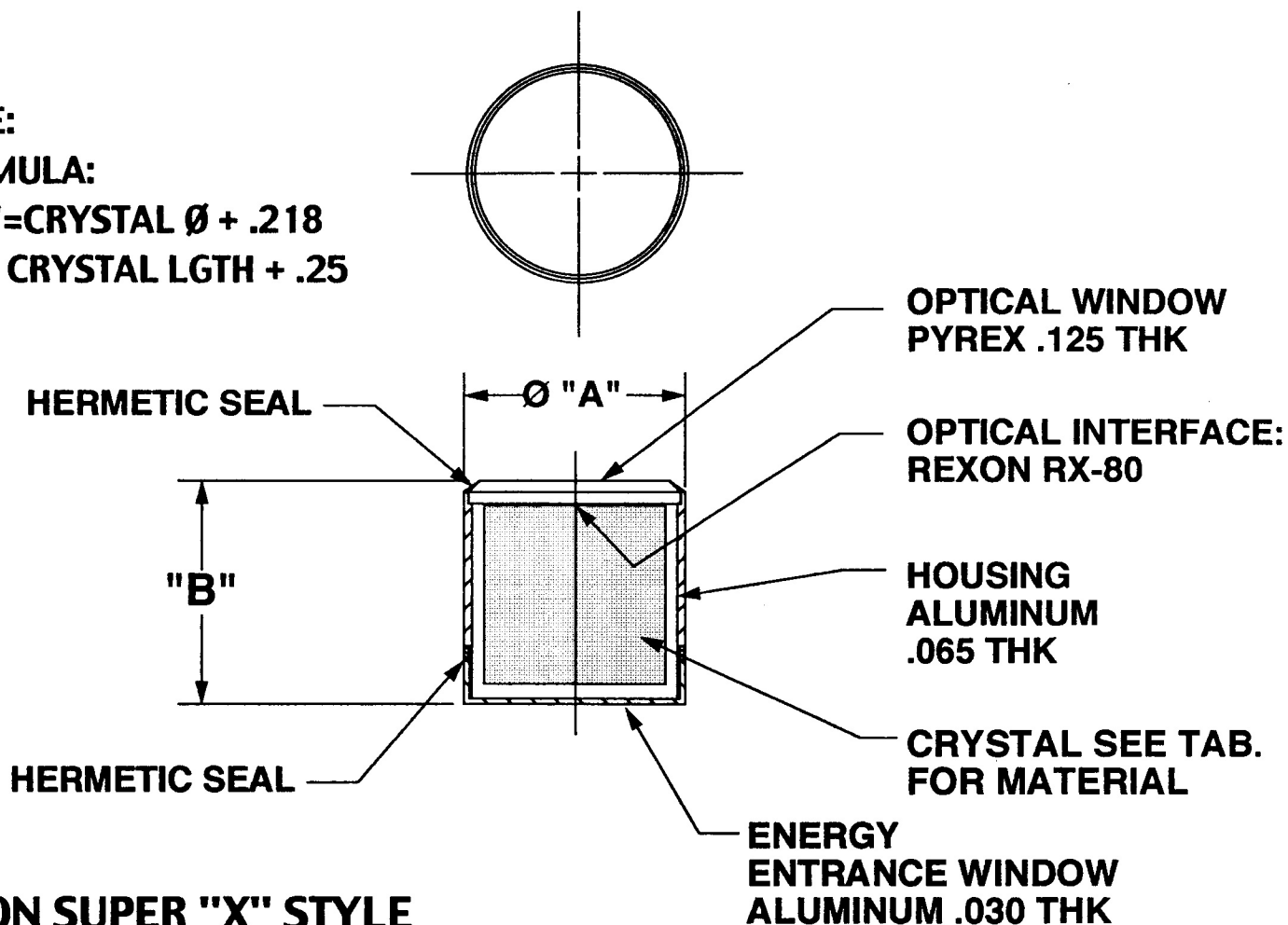
DWG NUMBER	DIAMETER "A"	CRYSTAL MTLs	SUFFIX	LENGTH "B"
SDA9709251-1	1.218	Nal(Tl)	-_A	1.25
SDA9709251-2	2.218	Csl(Na)	-_B	2.25
SDA9709251-3	3.218	Csl(Tl)	-_C	3.25

NOTE:

FORMULA:

$\varnothing "A" = \text{CRYSTAL } \varnothing + .218$

$"B" = \text{CRYSTAL LGTH} + .25$



REXON SUPER "X" STYLE

**RESOLUTION: LESS THAN OR EQUAL TO 8.5% FWHM @ 662keV FOR Cs137
AS MEASURED WITH A CATALOG SPEC HAMAMATSU R-1306 2" PMT OR EQUIV.**

TYPE NUMBER: (CRYSTAL MATERIAL) (CRYSTAL DIAMETER) X (CRYSTAL LENGTH)

Rev	ECO	Description	Date	Apr.	Reference Number
REXON Components, Inc. 24500 Highpoint Rd. Beachwood, Oh 44122 Tolerances, Unless Otherwise Specified English: .XX= ±.010 .XXX= ±.005 Frac= ±.015 Angle= ±30' Metric (mm): .XX= ±0.25 .XXX= ±0.125 Finish: 125 ✓					
Scale: FULL Date: 9-25-97 Drn By: ML Chk By:			Type: SEE ABOVE Parts list: Material: AS INDICATED Revision:		

X Assembly Outline

Dwg No: SDA9709251-