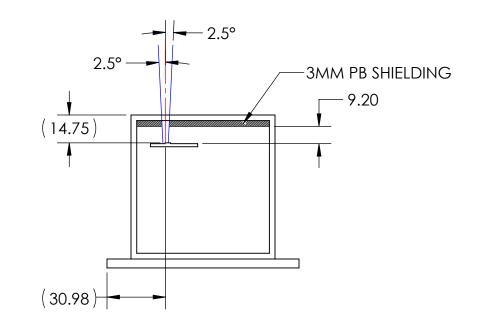
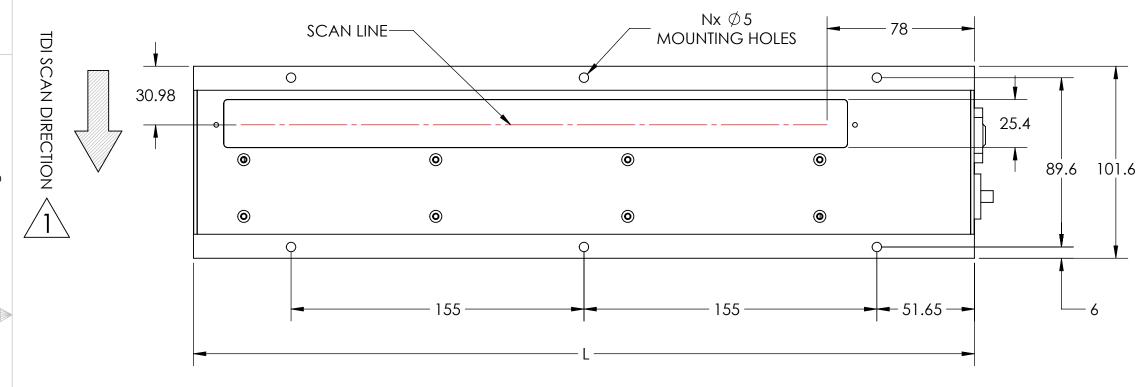
Acceptance Angle

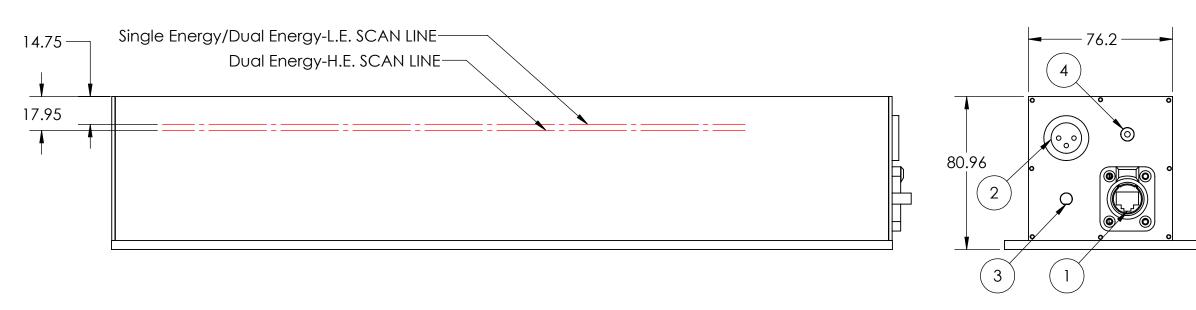




CMOS LDA	CMOS LDA/TDI, Upright Profile Detector					
Model	Physical Length	Mounting Holes on				
Model	L (mm)	Each Side, N				
XI-006-DS	258.3 ± 1*	2				
XI-012-DS	413.3 ± 1	3				
XI-018-DS	568.3 ± 2	4				
XI-024-DS	723.3 ± 2	5				
XI-030-DS	878.3 ± 2	6				
XI-036-DS	1033.3 ± 3	7				
XI-042-DS	1188.3 ± 3	8				
XI-048-DS	1343.3 ± 3	9				
XI-054-DS	1498.3 ± 3	10				
XI-060-DS	1653.3 ± 4	11				
XI-066-DS	1808.3 ± 4	12				
XI-072-DS	1963.3 ± 4	13				
XI-078-DS	2118.3 ± 4	14				

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#	CONNECTOR PANEL ITEMS				
1	GIGABIT ETHERNET CONNECTOR (CAMERA LINK/USB3 AVAILABLE UPON REQUEST)				
2	XLR POWER CONNECTOR*				
3	SMA SYNCHRONIZATION CONNECTOR				
4	LED POWER INDICATOR				
* Mating Connector: NEUTRIK NC3FX-HD-B					

NOTES:



SCAN DIRECTION FOR 90800 SERIES ONLY. FOR 8800 SERIES, IT'S BIDIRECTIONAL.

`	REVISIONS							
	REV.	DESCRIPTION	DATE	APPROVED				
	1.0	ORIGIN	9/18/17	N.LUU				
	2.0	UDPATE SCAN LINE LOCATION	01/31/19	N.LUU				

PROPRIETARY AND CONFIDENTIAL

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	NAME	DATE	V	SCAN IMA	$G\Pi$	VG
DRAWN	A.DOAN	1/18/19	∠ :	L-BCAIN IIVIA		10
ENG APPR.	N.LUU	1/31/19	TITLE:			
DIMENSIONS ARE IN MM TOLERANCES: UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE ±1MM.		XI-###-DS SIZE DWG. NO. 190131 SCALE: N/A SHEET 1 OF		REV 2.C		

^{*} For 6" Single Energy detector only.

^{6&}quot; Dual Energy detector has same dimension as the 12" detector.