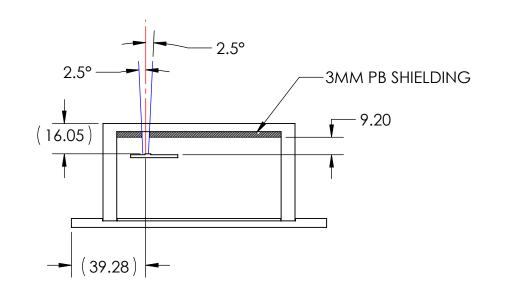
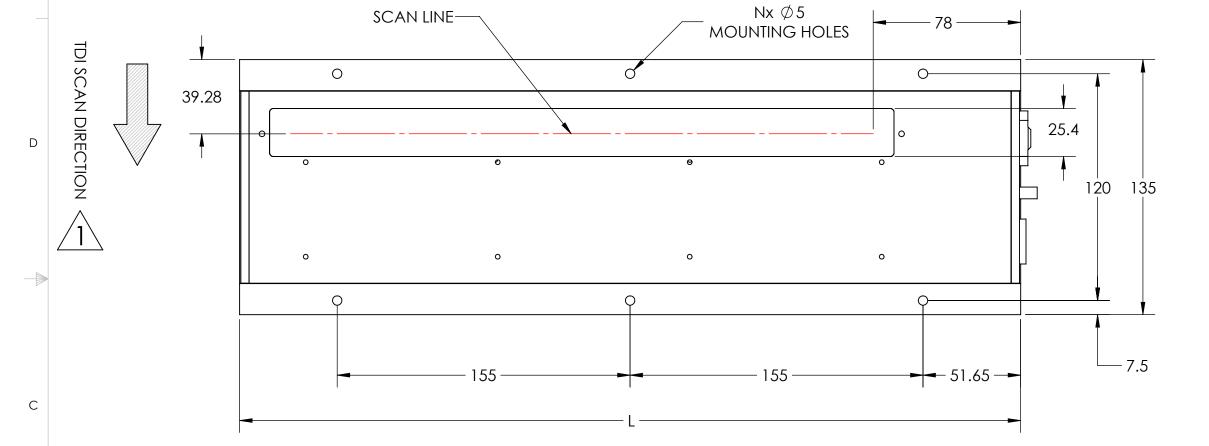
Acceptance Angle





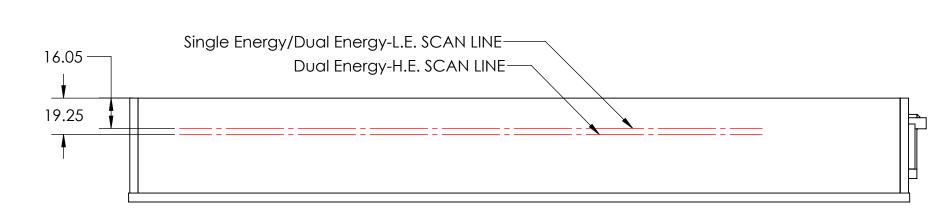
5

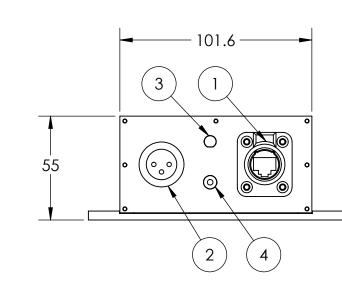
CMOS LDA/TDI, Flat Profile Detector						
Model	Physical Length	Mounting Holes on				
Model	L (mm)	Each Side, N				
XI-006-DR	258.3 ± 1*	2				
XI-012-DR	413.3 ± 1	3				
XI-018-DR	568.3 ± 2	4				
XI-024-DR	723.3 ± 2	5				
XI-030-DR	878.3 ± 2	6 7				
XI-036-DR	1033.3 ± 3					
XI-042-DR	1188.3 ± 3	9			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

2

3

6" Dual Energy detector has same dimension as the 12" detector.





#	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

NOTES:



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

\	REVISIONS							
	REV.	DESCRIPTION	DATE	APPROVED				
	1.0	ORIGIN	09/08/17	N.LUU				
	2.0	UPDATE SCAN LINE LOCATION	01/31/19	N.LUU				

PROPRIETARY AND CONFIDENTIAL

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	NAME	DATE	7	7 9 ('AN I	$\Lambda I \Lambda$	$C\Pi$	NG
DRAWN	A.DOAN	01/28/19		7-9C	/AIN 1	TAT_	UII	.NO
ENG APPR.	N.LUU	01/31/19	TITLE:					
TOLERANCES UNLESS OTHE	DIMENSIONS ARE IN MM TOLERANCES: UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS		XI-###-DR					
ARE THUM.			SIZE	DWG.	NO. 19013	1		2.0
			SCA	E: N/A			SHEE	T 1 OF 1
2						1		

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