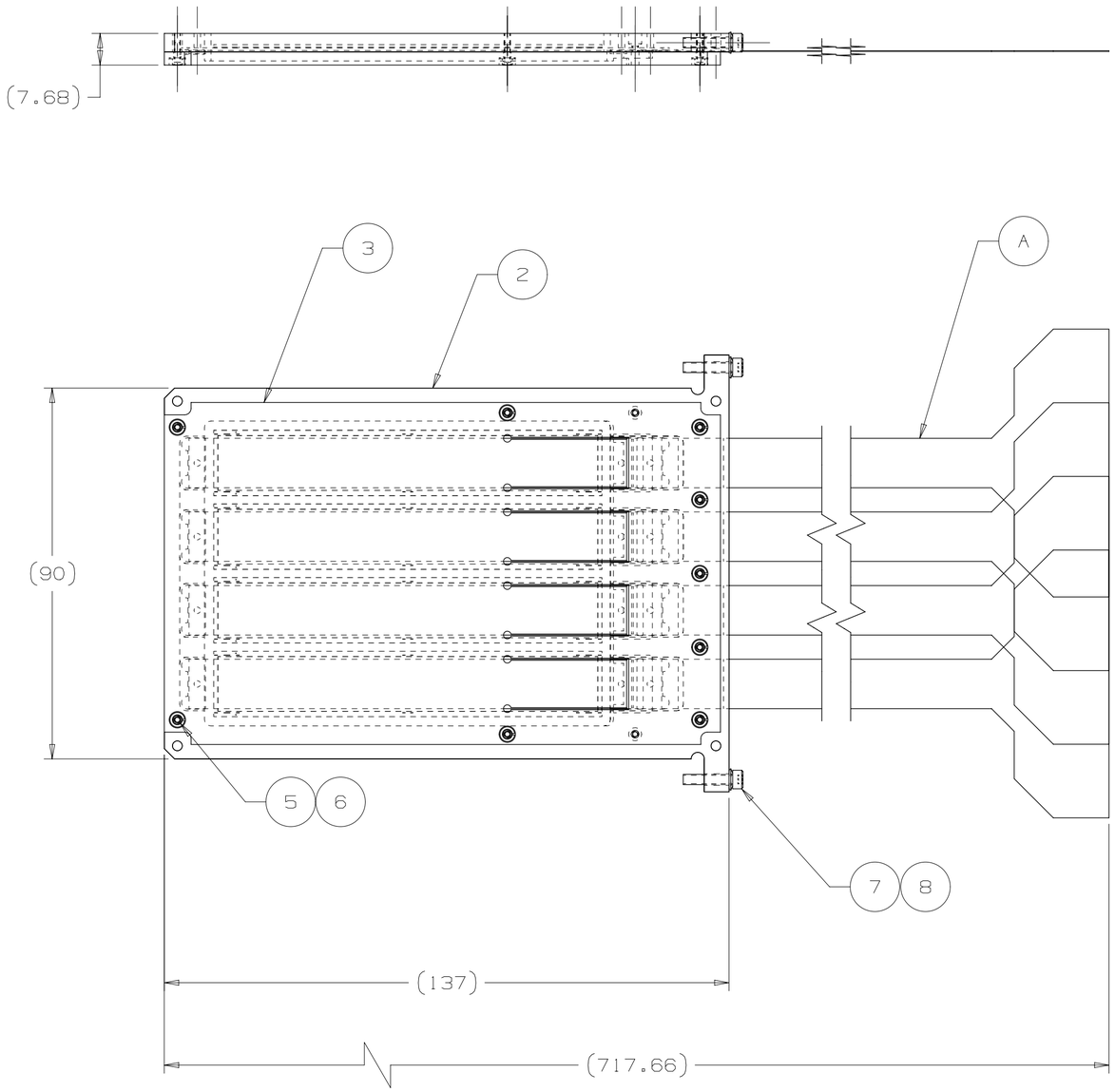
DESCRIPTION: MODULE, SENSEI CCD PROTOTYPE, 6K FRAME TOP ASSY
PROJECT: SENSEI
CATEGORY: ASSEMBLY

REV	REVISION CONTROL DOCUMENT	DATES	SIGNATURES	
-	F10093069---RCD		DRAWN	
			APPROVED	



ASSY NO TEMP COVER PLATE

ITEM	FERMI NO	PART NAME	QTY
9	F10093073	MODULE, SENSEI CCD PROTOTYPE, 6K FRAME TEMP COVER PLT (SEE SHEET 2)	1
8	COML	CAP SCREW, SOCKET HEAD, M2.5X .45, 12 LG, FULL THREAD, 18-8 SS	2
7	COML	WASHER, BELLEVILLE, M2.5 SCREW, 0.106 ID X 0.189 OD X 0.18 THK, 0.035 OVERALL HGHT, 18-8 SS, MCMASTER CARR #90895A003 OR EQUAL	2
6	COML	CAP SCREW, SOCKET HEAD, #0-80 UNF -2A X 0.1563 LG, 5/32 THREAD LENGTH, 18-8 SS	9
5	COML	WASHER, SPLIT, #0 SCREW, 0.06 ID X 0.14 OD X 0.01 THK, 18-8 SS	9
4	COML	CAP SCREW, SOCKET HEAD, #2-56 UNC-2A X .313 LG, FULL THREAD, 18-8 SS, (SEE SHEET 2)	4
3	F10093071	MODULE, SENSEI CCD PROTOTYPE, 6K FRAME TOP PLATE	1
2	F10093070	MODULE, SENSEI CCD PROTOTYPE, 6K GRAME BASE PLATE	1
1	F10090084	MODULE, SENSEI CCD PROTOTYPE, SENSOR SUBASSY6144 X 886	4

UNLESS OTHERWISE SPECIFIED

±X	±X.X	±X.XX	±X/X	±X°
---	---	---	N/A	---

BREAK ALL SHARP EDGES, MAX: 0.5
DO NOT SCALE DRAWING
DIMENSIONS BASED ON: ASME Y14.5M-2009
MAX MACHINE ALL SURFACES: 3.2√
DRAWING UNITS: MM

THIRD ANGLE PROJECTION

DRAWN	G.DERYLO	DATE	24-Jan-2019
CHECKED	D.FRIEND	DATE	30-Jul-2019
APPROVED	G.DERYLO	DATE	30-Jul-2019

USED ON: F10103907

MATERIAL: SEE PARTS LIST

GROUP: Particle Physics Mechanical Support | CAGE CODE: 0U5R6

FERMI NATIONAL ACCELERATOR LABORATORY
UNITED STATES DEPARTMENT OF ENERGY

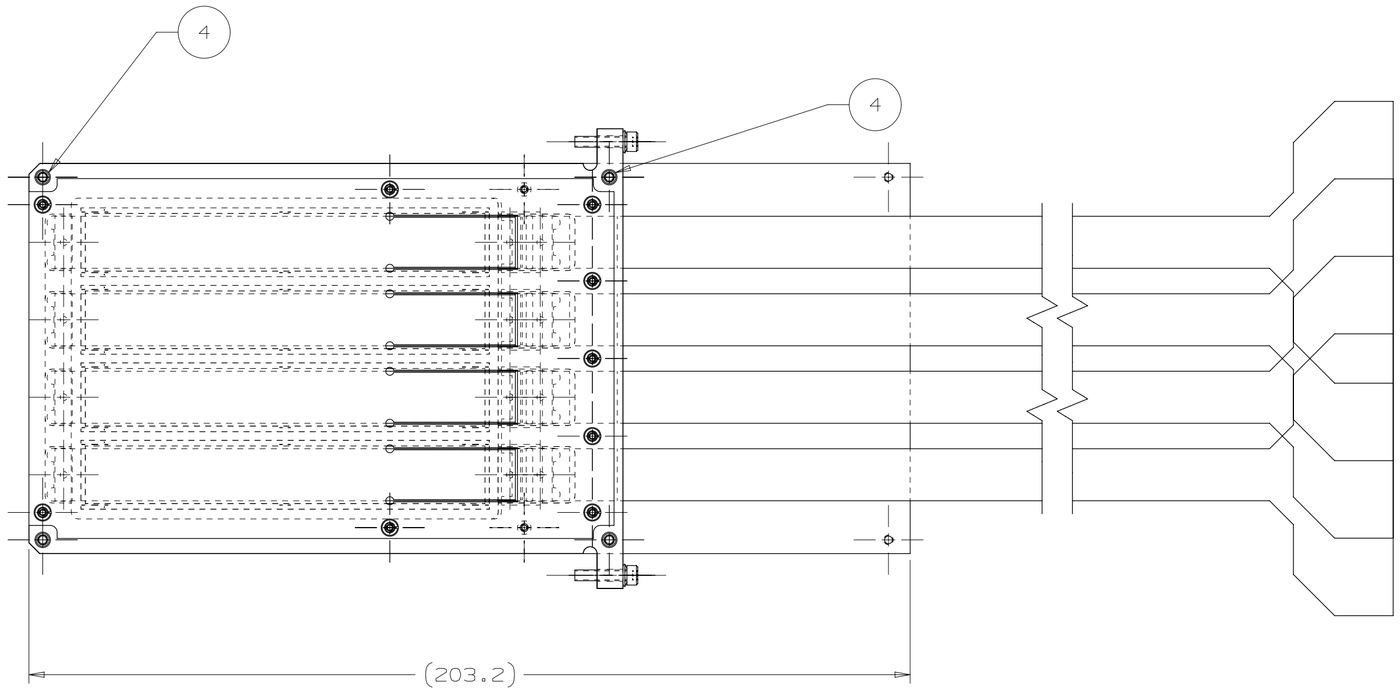
NAME: MODULE, SENSEI CCD PROTOTYPE, 6K FRAME TOP ASSY

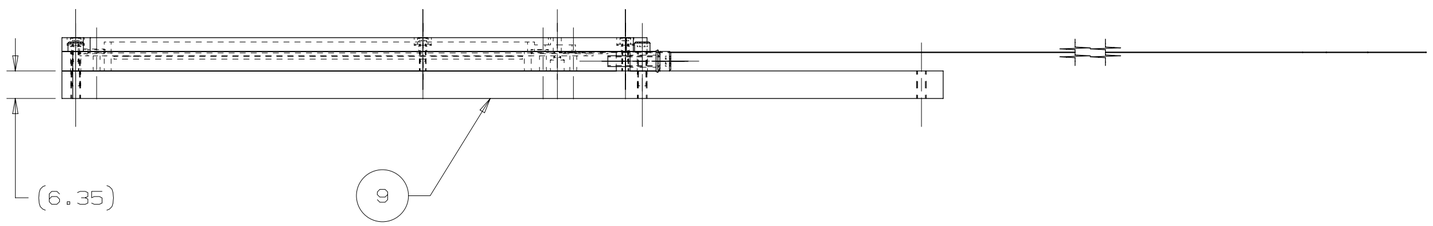
SCALE	SIZE	DRAWING NUMBER	SHEET	REV
1:1	A2	F10093069	1 OF 2	-

TEMPLATE VERSION: 2018.12.03

DESCRIPTION: MODULE, SENSEI CCD PROTOTYPE, 6K FRAME TOP ASSY
PROJECT: SENSEI
CATEGORY: ASSEMBLY

REV	REVISION CONTROL DOCUMENT	DATES	SIGNATURES	
-	F10093069---RCD		DRAWN	
			APPROVED	





ASSY WITH TEMP COVER PLATE

UNLESS OTHERWISE SPECIFIED				
±X	±X.X	±X.XX	±X/X	±X°
---	---	---	N/A	---

BREAK ALL SHARP EDGES, MAX: 0.5
DO NOT SCALE DRAWING
DIMENSIONS BASED ON: ASME Y14.5M-2009
MAX MACHINE ALL SURFACES: 3.2√
DRAWING UNITS: MM

THIRD ANGLE PROJECTION

DRAWN	G.DERYLO	DATE	24-Jan-2019
CHECKED	D.FRIEND	DATE	30-Jul-2019
APPROVED	G.DERYLO	DATE	30-Jul-2019

USED ON: F10103907

MATERIAL: SEE PARTS LIST

GROUP: Particle Physics Mechanical Support | CAGE CODE: 0U5R6

FERMI NATIONAL ACCELERATOR LABORATORY
UNITED STATES DEPARTMENT OF ENERGY

NAME: MODULE, SENSEI CCD PROTOTYPE, 6K FRAME TOP ASSY

SCALE	SIZE	DRAWING NUMBER	SHEET	REV
1:1	A2	F10093069	2 OF 2	-

TEMPLATE VERSION: 2018.12.03