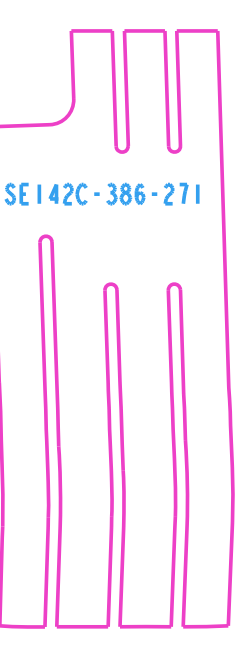


01

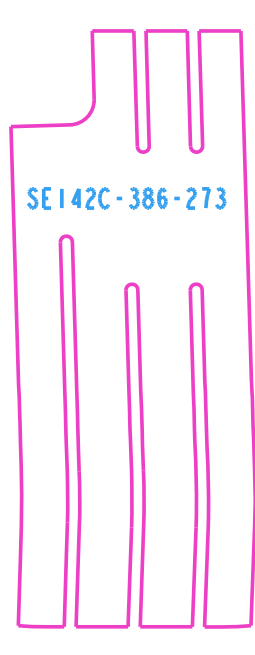


INSTANCE:
SE142C-386_FLAT_270

INSTANCE:
SE142C-386_FLAT_271



02



INSTANCE:
SE142C-386_FLAT_272

INSTANCE:
SE142C-386_FLAT_273

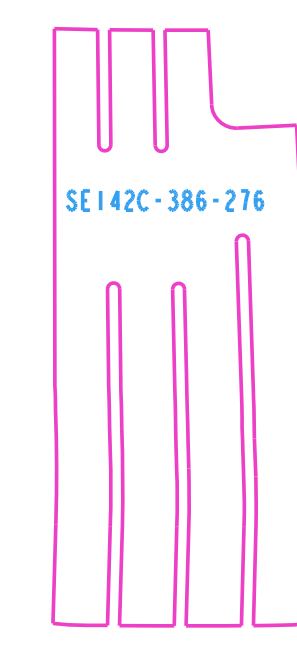


03



INSTANCE:
SE142C-386_FLAT_274

INSTANCE:
SE142C-386_FLAT_275

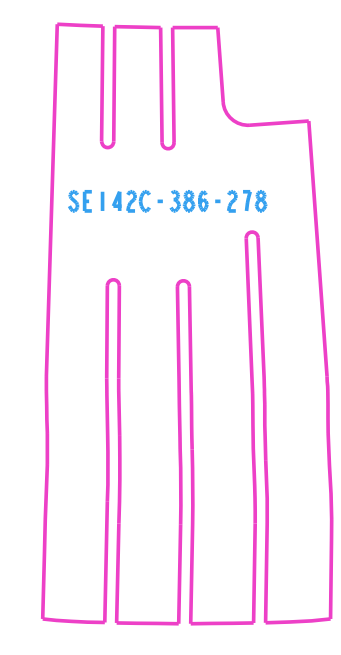


04

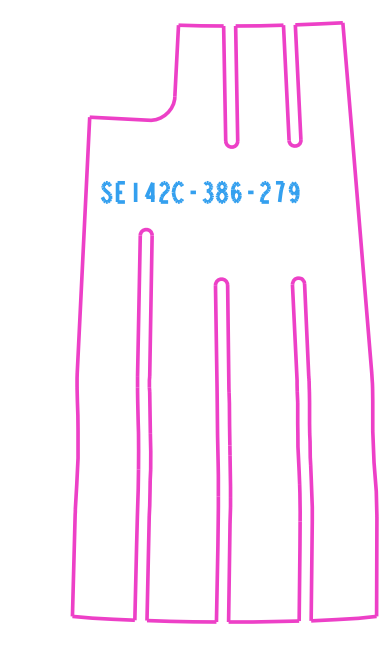


INSTANCE:
SE142C-386_FLAT_276

INSTANCE:
SE142C-386_FLAT_277

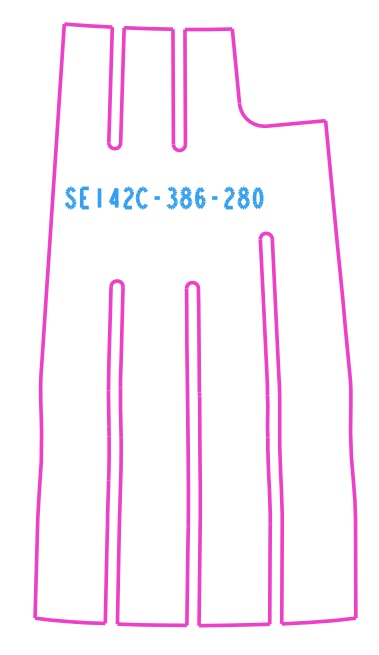


05

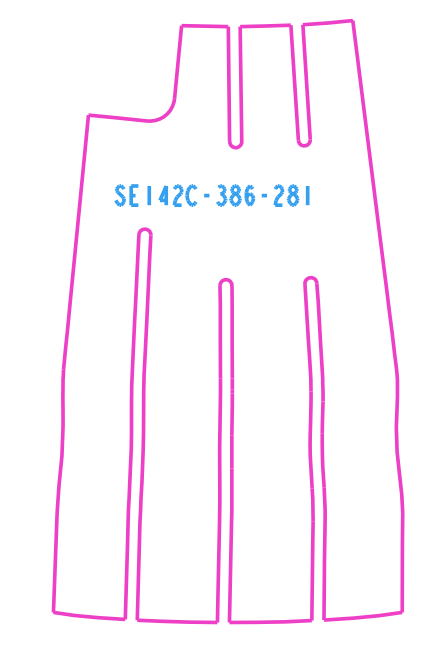


INSTANCE:
SE142C-386_FLAT_278

INSTANCE:
SE142C-386_FLAT_279



06

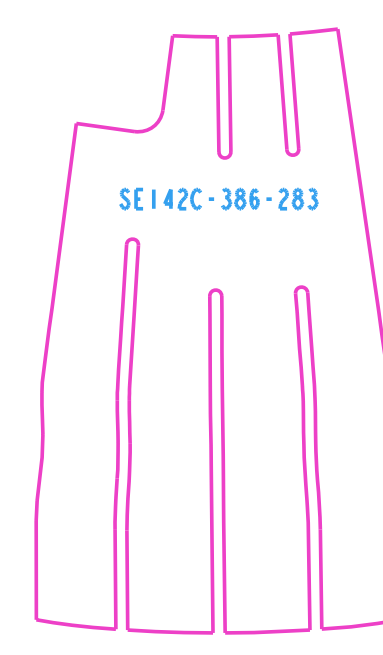


INSTANCE:
SE142C-386_FLAT_280

INSTANCE:
SE142C-386_FLAT_281



07

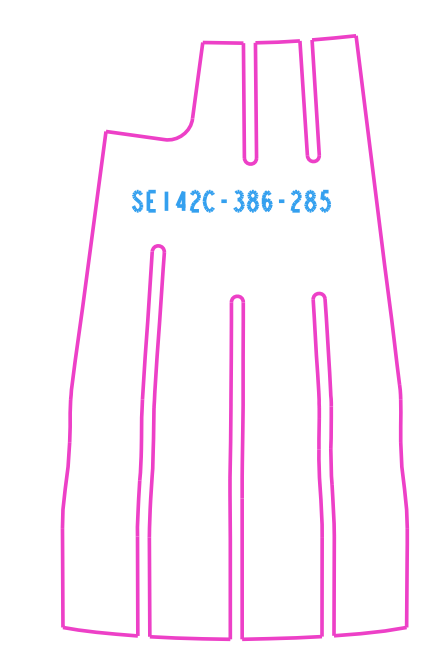


INSTANCE:
SE142C-386_FLAT_282

INSTANCE:
SE142C-386_FLAT_283

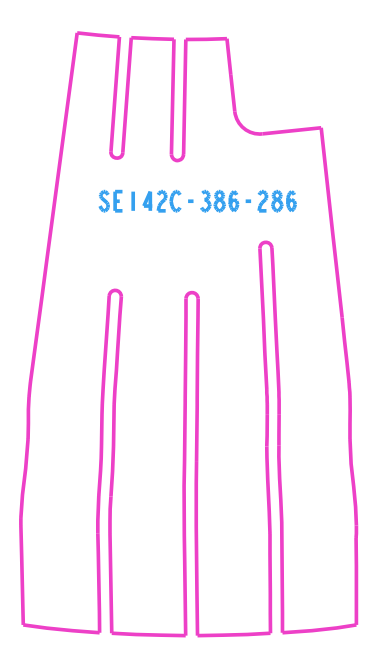


08

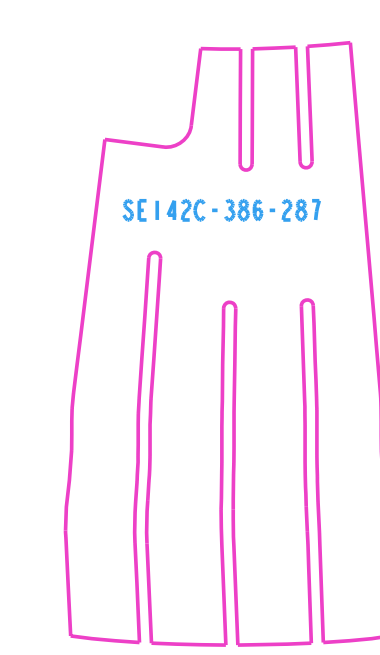


INSTANCE:
SE142C-386_FLAT_284

INSTANCE:
SE142C-386_FLAT_285

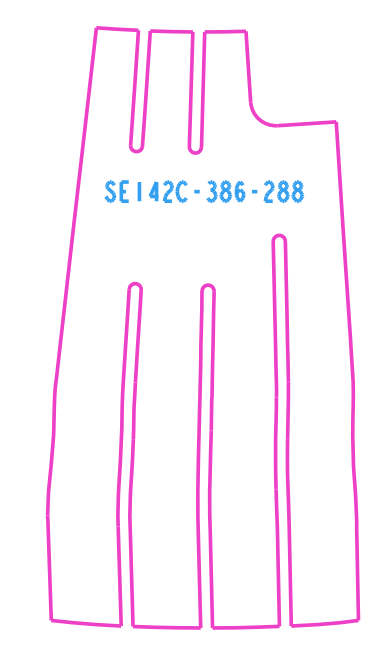


09



INSTANCE:
SE142C-386_FLAT_286

INSTANCE:
SE142C-386_FLAT_287

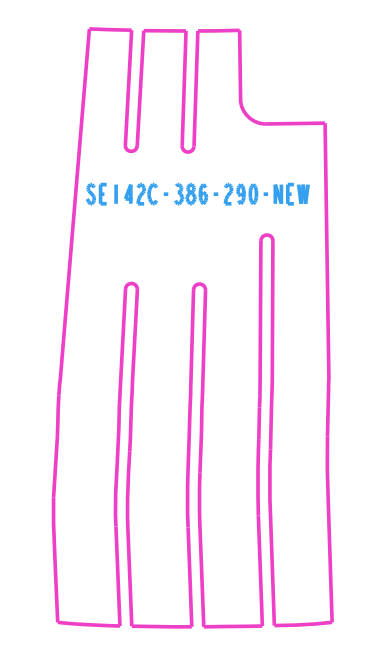


10



INSTANCE:
SE142C-386_FLAT_288

INSTANCE:
SE142C-386_FLAT_289



11



INSTANCE:
SE142C-386_FLAT_290-NEW

INSTANCE:
SE142C-386_FLAT_291

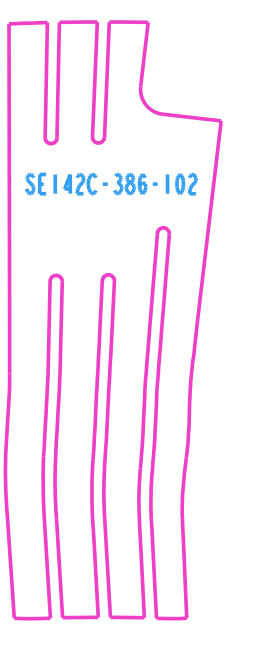


12

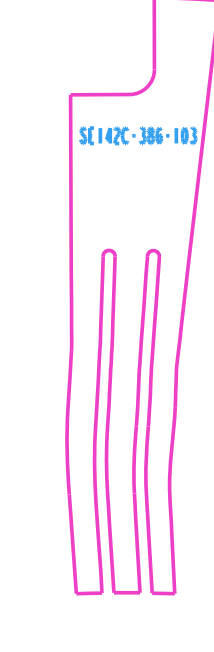


INSTANCE:
SE142C-386_FLAT_290

INSTANCE:
SE142C-386_FLAT_101

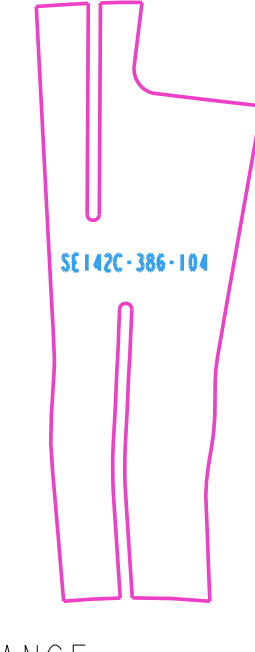


13

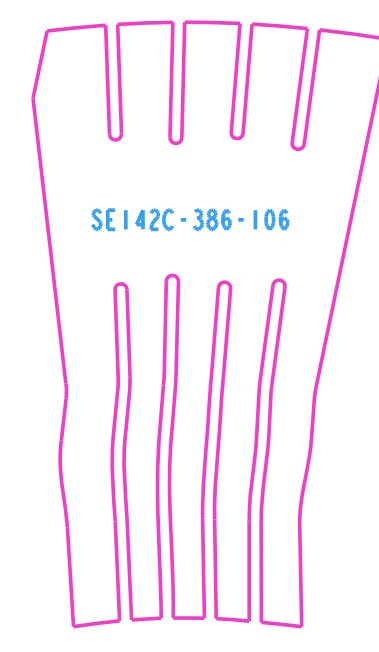


INSTANCE:
SE142C-386_FLAT_102

INSTANCE:
SE142C-386_FLAT_103

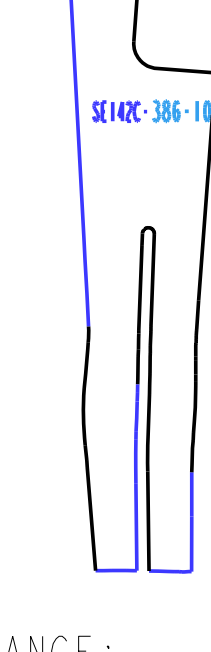


14



INSTANCE:
SE142C-386_FLAT_104

INSTANCE:
SE142C-386_FLAT_106

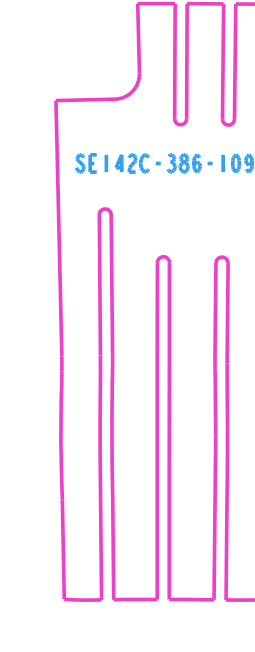


15

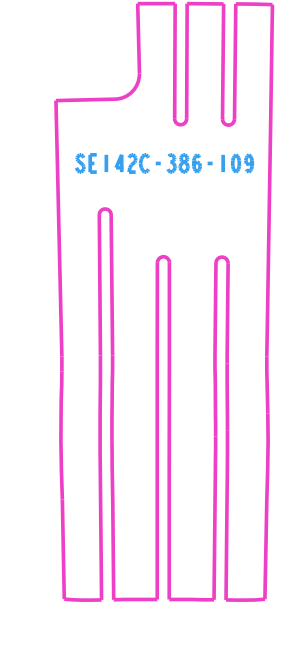


INSTANCE:
SE142C-386_FLAT_107

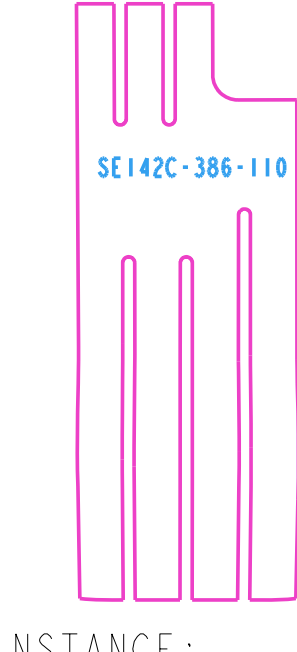
INSTANCE:
SE142C-386_FLAT_108



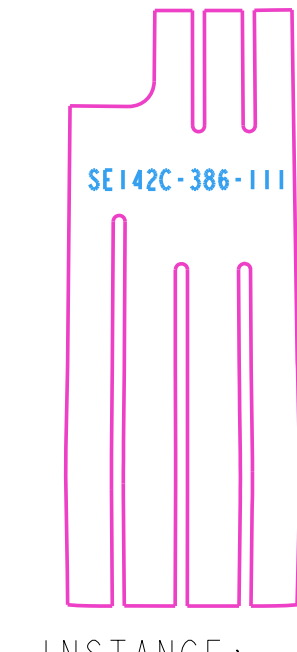
16



INSTANCE:
SE142C-386_FLAT_109

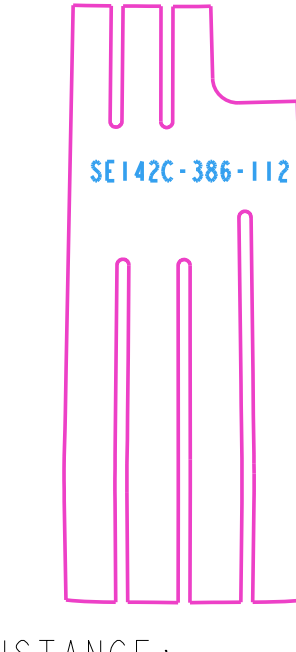


17

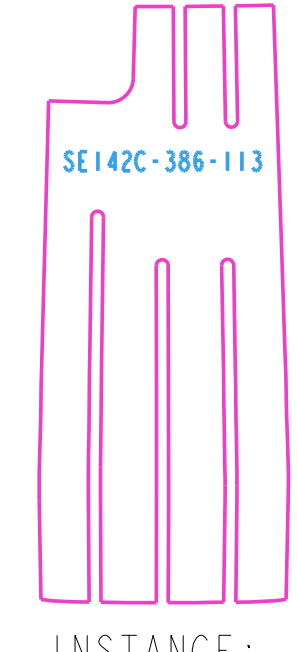


INSTANCE:
SE142C-386_FLAT_110

INSTANCE:
SE142C-386_FLAT_111

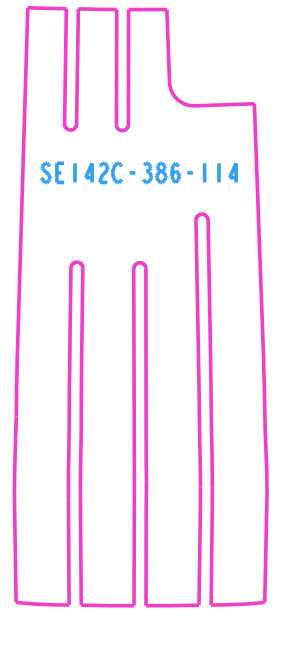


18

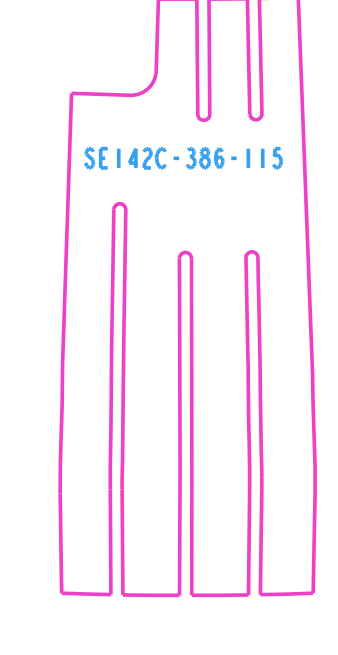


INSTANCE:
SE142C-386_FLAT_112

INSTANCE:
SE142C-386_FLAT_113

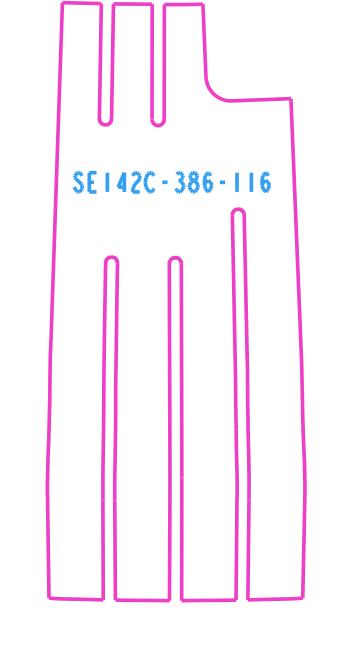


19

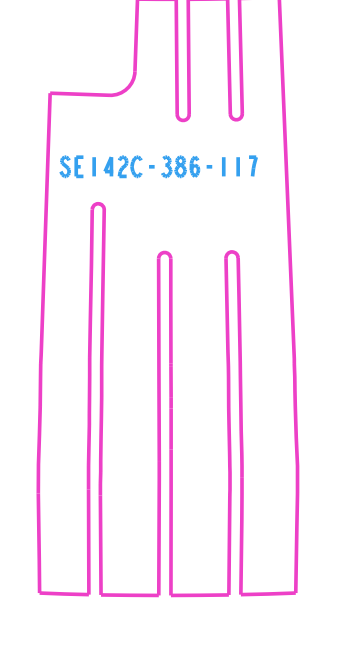


INSTANCE:
SE142C-386_FLAT_114

INSTANCE:
SE142C-386_FLAT_115



20



INSTANCE:
SE142C-386_FLAT_116

INSTANCE:
SE142C-386_FLAT_117



21

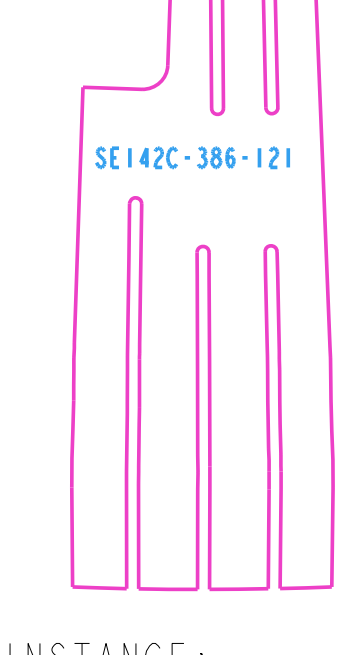


INSTANCE:
SE142C-386_FLAT_118

INSTANCE:
SE142C-386_FLAT_119

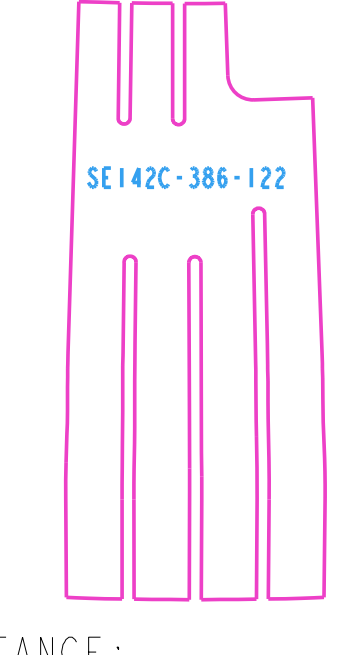


22



INSTANCE:
SE142C-386_FLAT_120

INSTANCE:
SE142C-386_FLAT_121

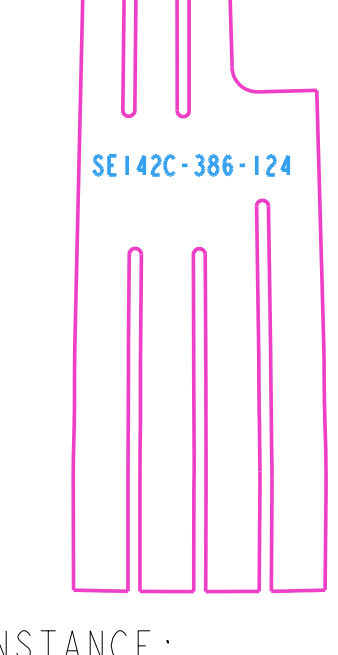


23

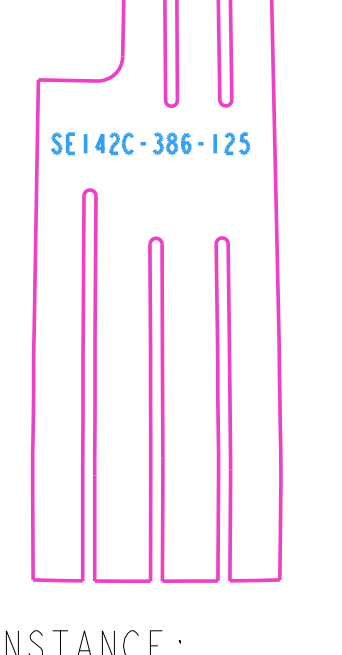


INSTANCE:
SE142C-386_FLAT_122

INSTANCE:
SE142C-386_FLAT_123



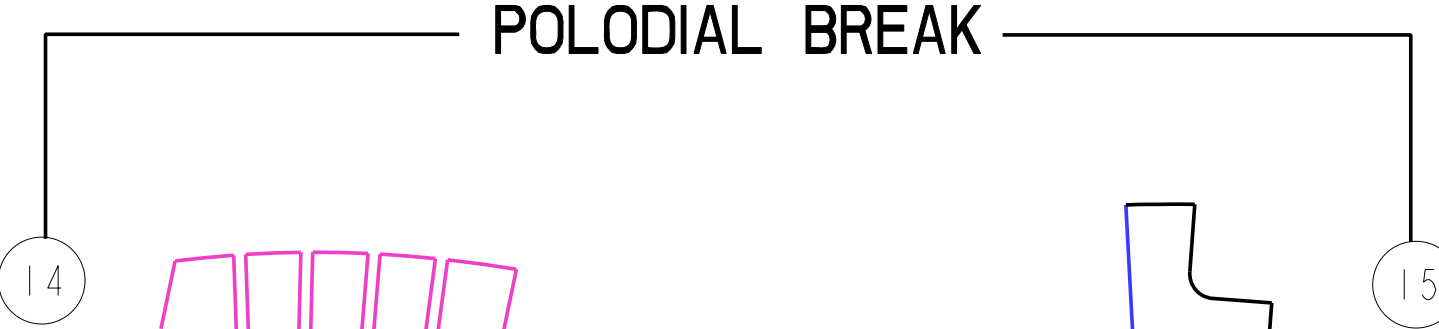
24



INSTANCE:
SE142C-386_FLAT_124

INSTANCE:
SE142C-386_FLAT_125

POLODIAL BREAK



ECN-5140R2 pending. This ECN permits the use of UNS C11000 ETP as acceptable material per RFD-14-021. (See ECN-5140R2 for details)

SCALE ALL VIEWS: 1.00

RELEASED FOR FABRICATION / INSTALLATION
PPPL Drafting:

Oak Ridge National Laboratory managed for the DEPARTMENT OF ENERGY under U.S. GOVERNMENT contract DE-AC05-00OR22725 UT-BATTELLE, LLC. Oak Ridge, Tennessee PROJECT NAME:						
NATIONAL COMPACT STELLARATOR EXPERIMENT MODULAR COIL TYPE - C SIDE -A UPPER (TOP) CHILL PLATES FLAT PATTERN LAYOUT						
VERSION NO.	PLANT	BLDG	FL	SHT OF	TYPE	CLASS
***	X-10	5700	3	2	S	U
RELEASE LEVEL						REV
U	SE142C-386					0

SE142C-386



ECN-5140R2 pending. This ECN permits the use of UNS C11000 ETP as acceptable material per RFD-14-021.
 (See ECN-5140R2 for details)

SCALE ALL VIEWS: 1.00

**RELEASED FOR
 FABRICATION / INSTALLATION**
 PPPL Drafting:

Oak Ridge National Laboratory managed for the DEPARTMENT OF ENERGY under U.S. GOVERNMENT contract DE-AC05-00OR22725 UT-BATTELLE, LLC, Oak Ridge, Tennessee PROJECT NAME:						
NATIONAL COMPACT STELLARATOR EXPERIMENT						
MODULAR COIL TYPE - C SIDE -A UPPER (TOP) CHILL PLATES FLAT PATTERN LAYOUT						
VERSION NO.	PLANT	BLDG	FL	SHT OF	TYPE	CLASS
***	X-10	5700	3	3	S	U
RELEASE LEVEL	SE142C-386					REV
U						0

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D
C
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ECN-5140R2 pending. This ECN permits the use of UNS C11000 ETP as acceptable material per RFD-14-021.
 (See ECN-5140R2 for details)

SCALE ALL VIEWS: 1.00

RELEASED FOR FABRICATION / INSTALLATION
 PPPL Drafting:

Oak Ridge National Laboratory managed for the DEPARTMENT OF ENERGY under U.S. GOVERNMENT contract DE-AC05-00OR22725 UT-BATTELLE, LLC. Oak Ridge, Tennessee PROJECT NAME:						
NATIONAL COMPACT STELLARATOR EXPERIMENT MODULAR COIL TYPE - C SIDE -A UPPER (TOP) CHILL PLATES FLAT PATTERN LAYOUT						
VERSION NO.	PLANT	BLDG	FL	SHT OF	TYPE	CLASS
***	X-10	5700	3	4	S	U
RELEASE LEVEL						REV
U	SEI42C-386					0

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D
C
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A



ECN-5140R2 pending. This ECN permits the use of UNS C11000 ETP as acceptable material per RFD-14-021.
(See ECN-5140R2 for details)

SCALE ALL VIEWS: 1.00

RELEASED FOR FABRICATION / INSTALLATION
PPPL Drafting:

Oak Ridge National Laboratory managed for the DEPARTMENT OF ENERGY under U.S. GOVERNMENT contract DE-AC05-00OR22725 UT-BATTELLE, LLC. Oak Ridge, Tennessee PROJECT NAME:						
NATIONAL COMPACT STELLARATOR EXPERIMENT MODULAR COIL TYPE - C SIDE -A UPPER (TOP) CHILL PLATES FLAT PATTERN LAYOUT						
VERSION NO.	PLANT	BLDG	FL	SHT OF	TYPE	CLASS
***	X-10	5700	3	5	S	U
RELEASE LEVEL	SE142C-386					REV
U						0

SE142C-386