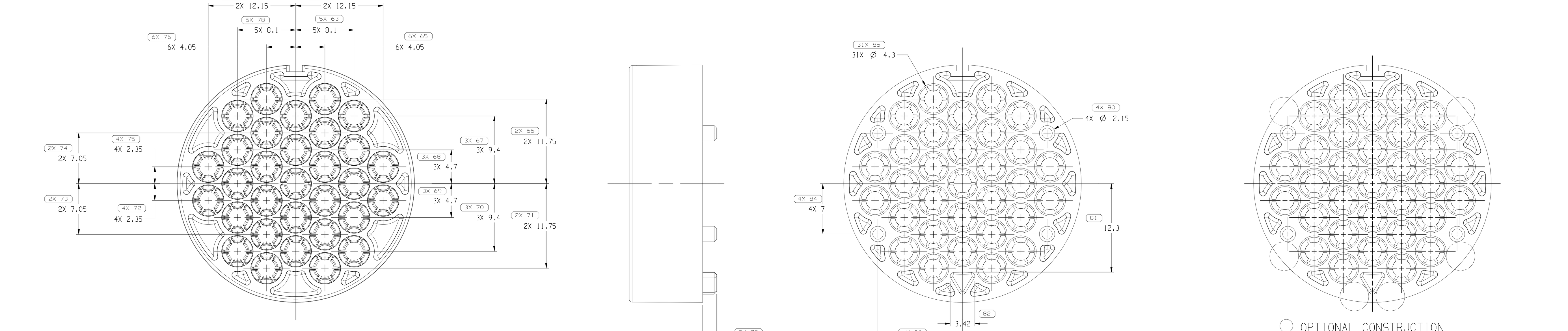
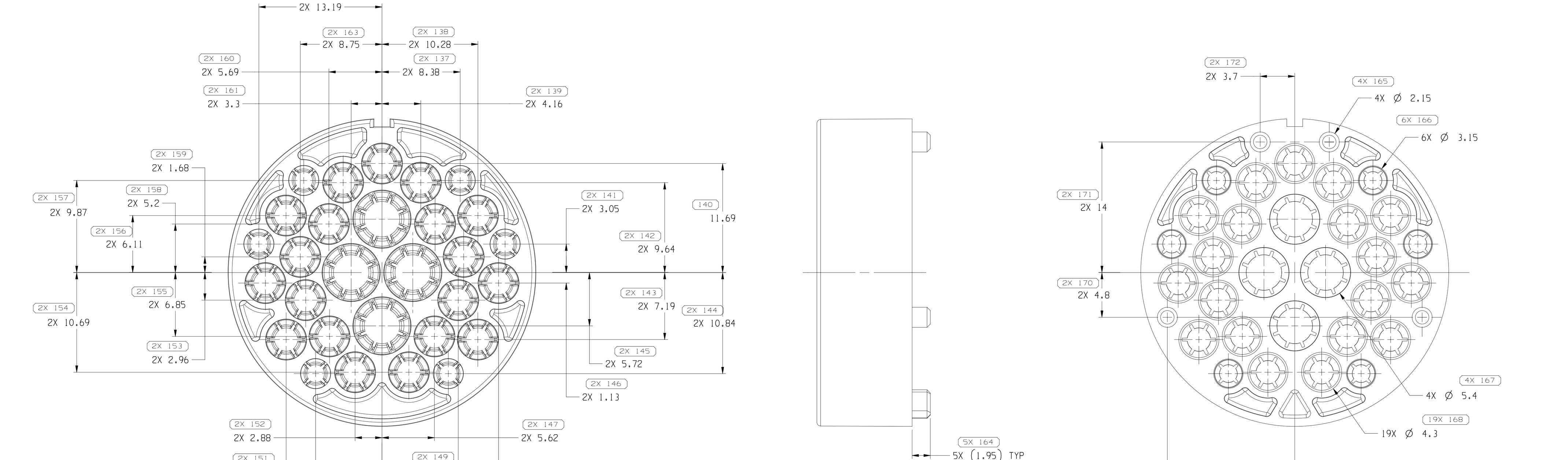


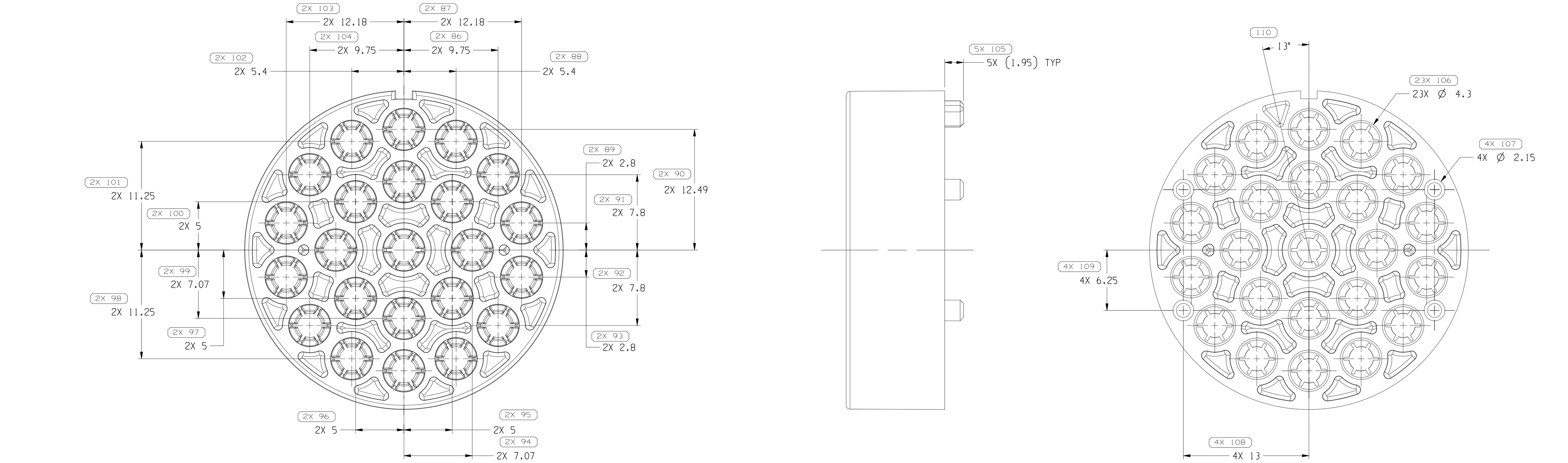
TYPE 102
SAME AS TYPE 101
EXCEPT AS SHOWN

OPTIONAL CONSTRUCTION
TYPE 102

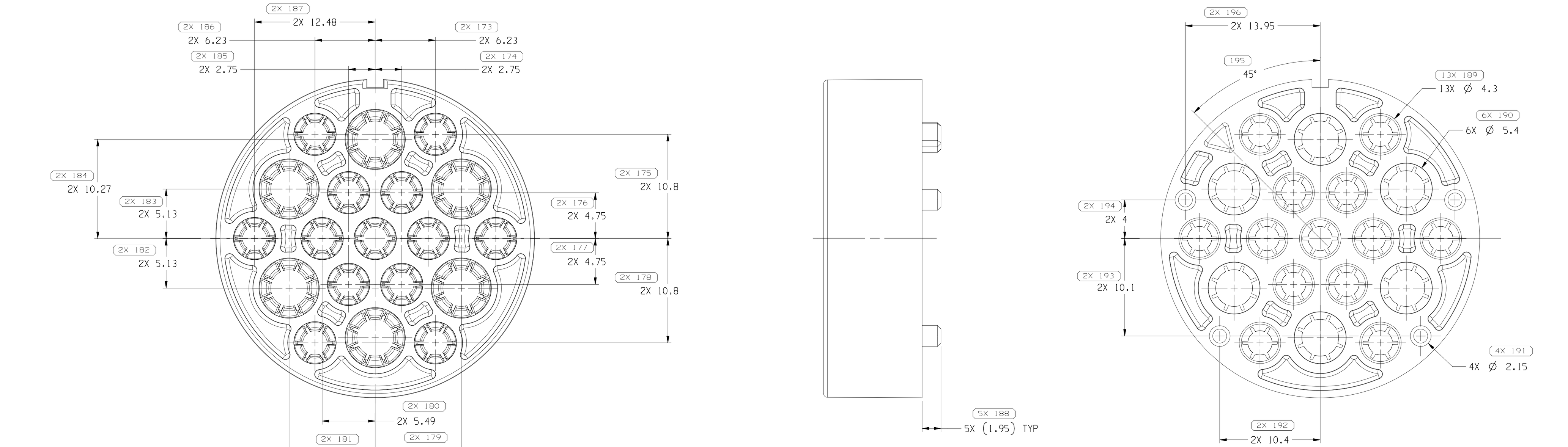
MATERIAL SAVERS COULD BE NOT PRESENT ON MARKED AREAS AND DO NOT AFFECT THE PRODUCT



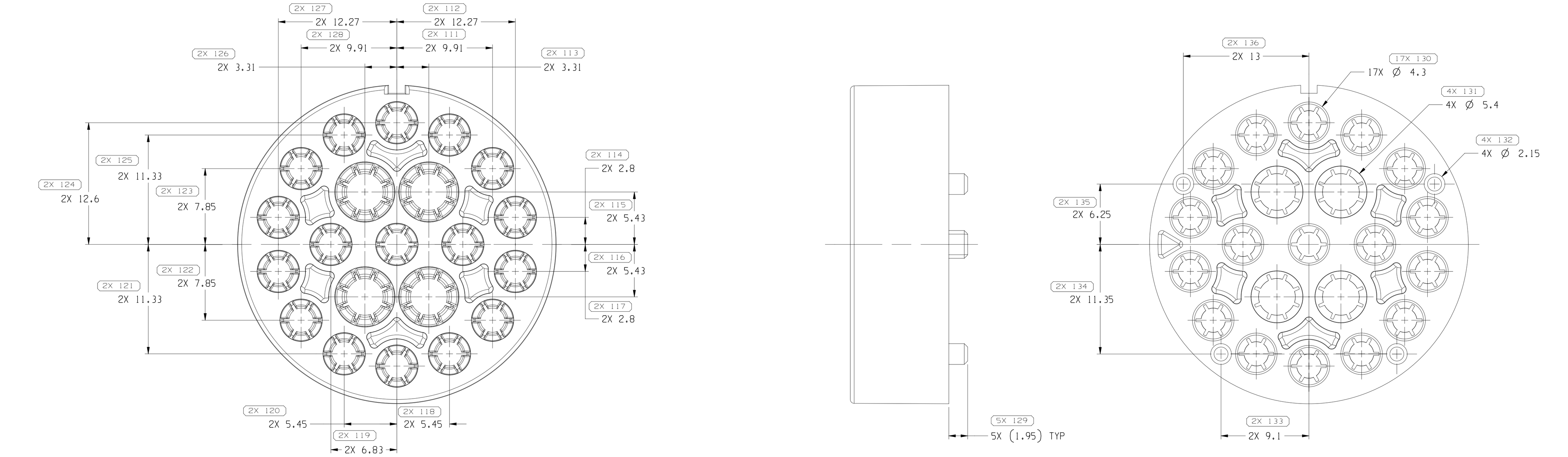
TYPE 105
SAME AS TYPE 101
EXCEPT AS SHOWN



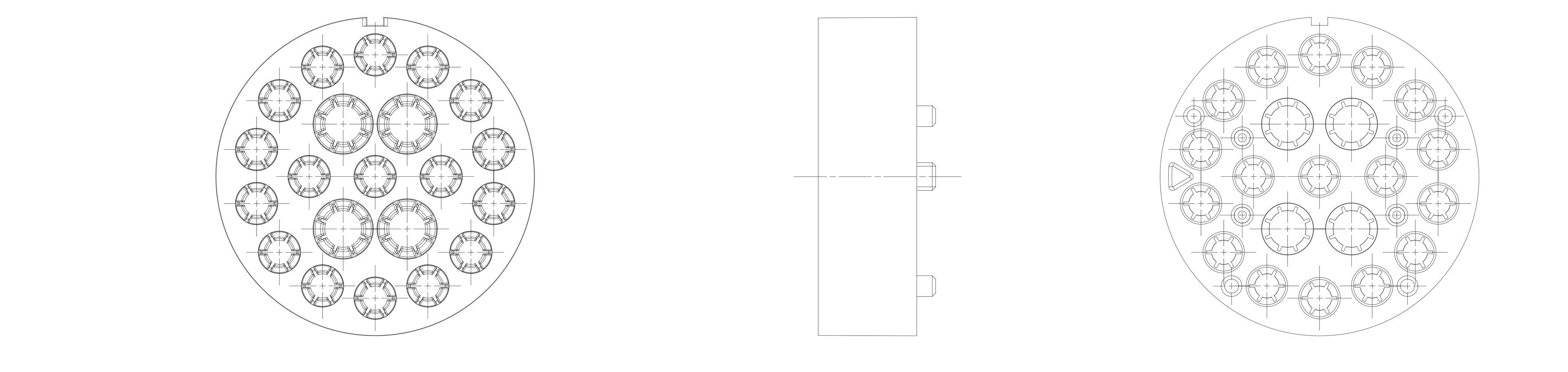
TYPE 103
SAME AS TYPE 101
EXCEPT AS SHOWN



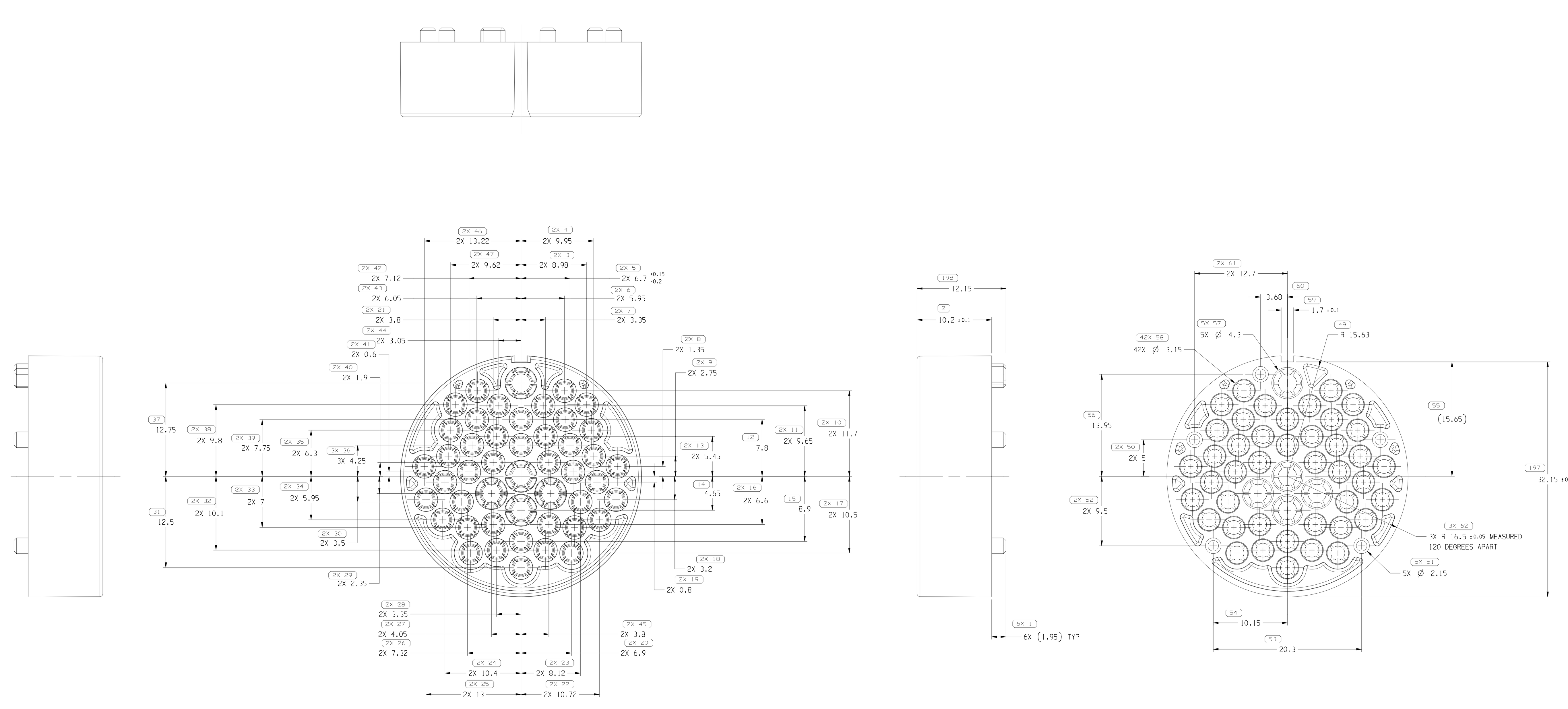
TYPE 106
SAME AS TYPE 101
EXCEPT AS SHOWN



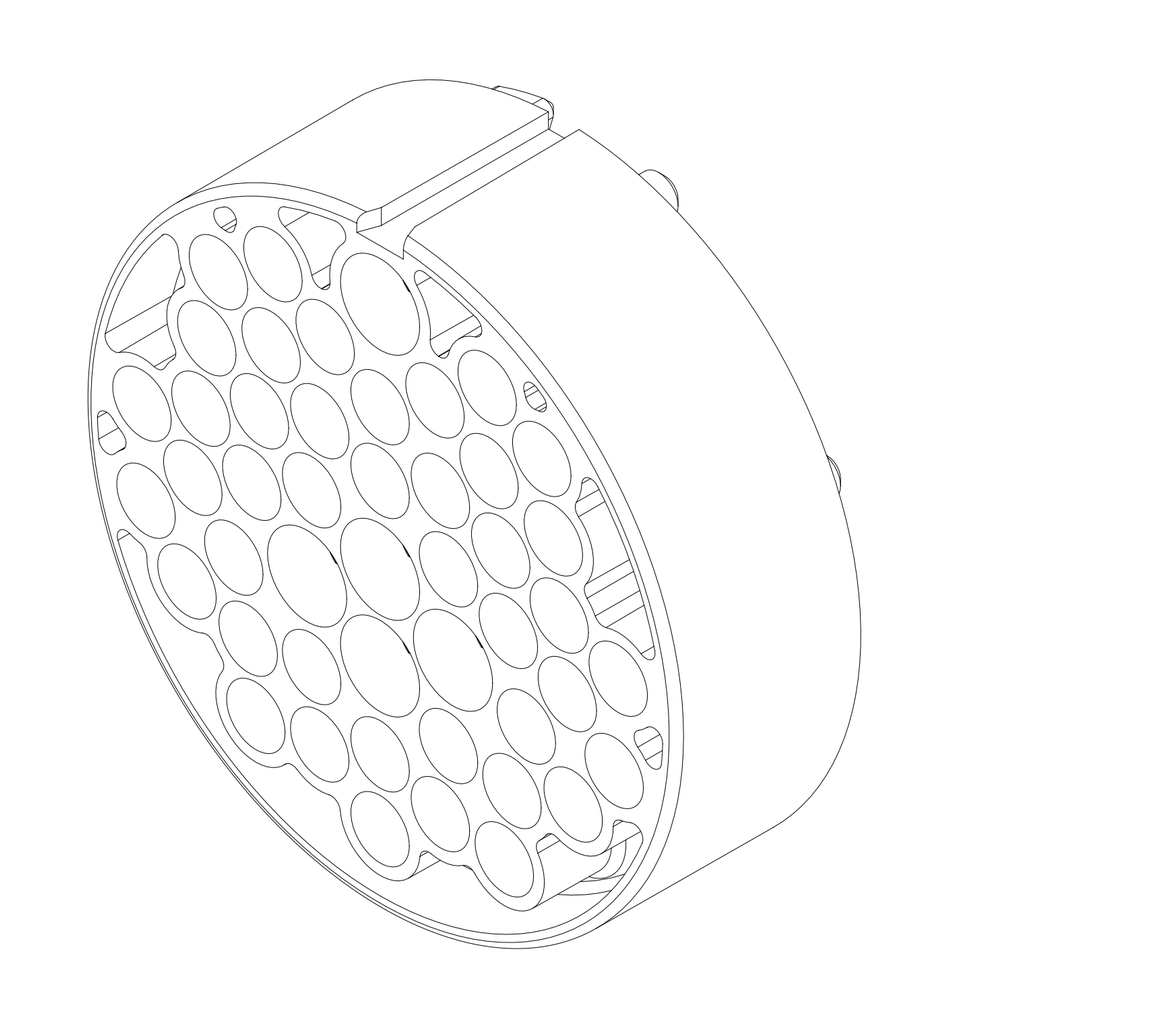
TYPE 104
SAME AS TYPE 101
EXCEPT AS SHOWN



OPTIONAL CONSTRUCTION
TYPE 104
VOL: 5.573



TYPE 101



SYMBOL DEFINITION		
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL ( ) DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	587
	LAST NO. USED	198

MISSING SYMBOLS
NO MISSING SYMBOL NUMBER

DATE	STG	REV	N/P	CHG	ZONE	REVISION HISTORY	AUTH	DR	APVD 1	APVD 2
28AP08	R	01	-	-		13653486 - WAS SEPERATE DRAWING; 13667902 - RELEASED	402563	MLM	MLM	GER
27JN08	R	02	-	-		13697111 - RELEASED	404169	MLM	MLM	GER
08SE08	R	03	-	-		13697111 - REVISED TRIANGULAR INDEX HOLE	405652	MLM	MLM	GER
19OC08	R	04	-	-		ALL PARTS - UPDATED PDM ATTRIBUTES	406791	MLM	MLM	GER
17NO08	R	05	-	-		13697110 - RELEASED	404168	MLM	MLM	GER
17NO08	R	06	-	-		13697112 - RELEASED	404170	MLM	MLM	GER
17NO08	R	07	-	-		13697113 - RELEASED	404171	MLM	MLM	GER
19DE08	R	08	-	-		13697112 - 2X 10.27 WAS 2X 10.54	407029	MLM	MLM	GER
21JA09	R	09	-	-		ALL PARTS - UPDATED PDM ATTRIBUTES	407056	MLM	MLM	GER
18FE09	R	10	-	-		ALL PARTS - UPDATED PDM ATTRIBUTES; MATERIAL WAS POLYAMIDE COMPOUND	407232	SM	SM	GER
30AP09	R	11	-	-		13697110, 13697112-13 - REVISED PDM ATTRIBUTES	407900	SM	SM	GER
18JN09	R	12	-	-		13697110, 13697112-13 - REVISED PDM ATTRIBUTES	408176	SM	SM	GER
14JL09	R	13	-	-		ALL PARTS - DIM 59 WAS 1.75	408328	SM	SM	GER
06OC09	R	14	-	-		13653486 & 13697112 - REVISED GRAPHICS	409132	ECB	AUG	GER
23MR10	R	15	-	-		ALL PARTS - 3X R 16.5 ±0.05 WAS 3X 16.4 ±0.1 AND Ø (33) WAS Ø (32.8)	410366	JTV	JTV	GER
11JN10	R	16	-	-		13653486 - 2X 6.7 +0.15/-0.2 WAS 2X 6.7	411058	AHY	JAA	GER
02AU10	R	17	-	-		ALL PARTS - DIM Ø 33 +/-0.1 WAS Ø (33) & (15.65) WAS 15.65 +/-0.1 AND ADDED DIM #197	411490	HRS	HRS	GER
22MR11	R	18	-	-		ALL PARTS - UPDATED PDM ATTRIBUES	413722	JTZ	JTZ	GER
22SE14	R	19	-	-		ALL PARTS - ADDED DIM #198 AND UPDATED PROCESS SENSITIVE DIMENSION; 13653486 - 6X (1.95) TYP WAS 6X 1.95 TYP; 13667902, 13697110-13 - 5X (1.95) TYP WAS 5X 1.95 TYP	427689	AAS	JSM	AAS
07SE15	R	20	-	-		13697110 - ADDED "OPTIONAL CONSTRUCTION" VIEWS	430604	JVR	JVM	RLG
05SE24	R	21	-	-		13667902 - ADDED "OPTIONAL CONSTRUCTION" VIEW	565484	AHY	JAA	RRC

NOTES

1. UNLESS OTHERWISE SPECIFIED AND/OR INDICATED:

   DIMENSIONS ARE TO FACE OF VIEW SHOWN AND AUTOMATICALLY ROUNDED BY COMPUTER FOR INSPECTION (SEE MATH MODEL FOR PRECISE DIMENSIONS). FOR ALL OTHER DIMENSIONS NOT SHOWN BUT REQUIRED FOR TOOL BUILD, SEE MATH MODEL FOR PRECISE TOOL PATH DATA.

2. THIS PRODUCT IS NOT CATEGORIZED AS AN APPEARANCE ITEM, MINOR IMPERFECTIONS INCLUDING, BUT NOT LIMITED TO, FLOW MARKS, COLOR BLEMISHES, GATE VESTIGE, AND SOFT FLASH THAT DO NOT AFFECT THE FIT, FORM, OR FUNCTION OF THE PART ARE PERMISSIBLE PER DPNP-4.7-CS-01.

3. PARTS SHOWN ON THIS DRAWING USED IN ASSEMBLIES SHOWN ON TAXIS 13668998 & 13668999.

4. REFERENCE MATING COMPONENTS OR EQUIVALENT:

   CONN HOUSING - SEE CHART
   SPACER - SEE CHART
   CABLE SEAL - SEE CHART
   CONN SEAL - SEE CHART

5. CORPORATE BRAND TO BE APPLIED TO PRODUCT DESIGN PER THE LATEST REVISION OF ESD SI085201.

PART NO	REV	N/P	TYPE	MATERIAL SPECIFICATION AND COLOR	VOLUME (CM³)	CONN HOUSING	SPACER	CABLE SEAL	CONN SEAL
13697113	07	AC	106	PEI COMPOUND BLACK	4.158	13654450	13697457	13697124	13697119
13697112	08	AC	105	PEI COMPOUND BLACK	4.042	13654450	13697455	13697123	13697118
13697110	07	AD	104	PEI COMPOUND BLACK	4.894	13654450	13697451	13697126	13697116
13697111	07	AC	103	PEI COMPOUND BLACK	4.269	13654450	13697453	13697127	13697117
13667902	06	AD	102	PEI COMPOUND BLACK	3.695	13654450	13667906	13667919	13667907
13653486	08	AD	101	PEI COMPOUND BLACK	4.088	13654450	13653489	13653488	13653490

(198) PROCESS SENSITIVE DIMENSION

DIMENSIONS ENCLOSED IN ( ) INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED

DIMENSIONAL RANGE (MM)										CHART E1
FROM / TO	>0 20	>20 30	>30 70	>70 100	>100 150	>150 200	>200 250	>250 300	>300 400	
TOLERANCE UNLESS OTHERWISE SPECIFIED	±0.15	±0.2	±0.3	±0.4	±0.5	±0.6	±0.8	±1	±1.2	

ANGULAR TOLERANCE ±2°

THIRD ANGLE PROJECTION — DO NOT SCALE — USE MATH DATA — CAD — NX

A LINE DRAWN THROUGH A PART NUMBER INDICATES THAT PHYSICAL PARTS ARE NOT AVAILABLE FOR ORDERING.
PART NUMBERS THAT DO NOT HAVE A LINE PRESENT INDICATE THAT PHYSICAL PARTS ARE AVAILABLE FOR ORDERING.
CONTACT APTIV SALES TO ASSURE AVAILABILITY OF PARTS.

DWG TYPE: PART DRAWING
STYLE:
VOLUME (CM³): SEE CHART
DISTR CODE: D

UNLESS OTHERWISE SPECIFIED
THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5M-1994 AS AMENDED BY THE GM GLOBAL DIMENSIONING AND TOLERANCING ADDENDUM-2001. SEPARATE PATTERNS OF FEATURES MAY BE GAGED SEPARATELY REGARDLESS OF DATUM REFERENCES.

ALL DIMENSIONS ARE IN MILLIMETERS
REFERENCE:

•APTIV•
CONNECTION SYSTEMS
WARREN, OH

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		DATE
DR		
APVD1	M. MELLOTT	28AP08
APVD2	M. MELLOTT	28AP08
APVD3	G. ROBISON	28AP08
APVD4		
APVD5		

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER APTIV 10949001

MATERIAL: SEE CHART
DRAWING NAME: TAXI LOCK RETAINER CONN
DRAWING NUMBER: 13690326

SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P
A1x6	5:1	1 OF 3	1 OF 1	R	21	-

DRAWING NUMBER: 13690326

SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P
A1x6	5:1	2 OF 3	1 OF 1	R	21	-

DRAWING NUMBER: 13690326

SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P
A1x6	5:1	3 OF 3	1 OF 1	R	21	-

13690326

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