
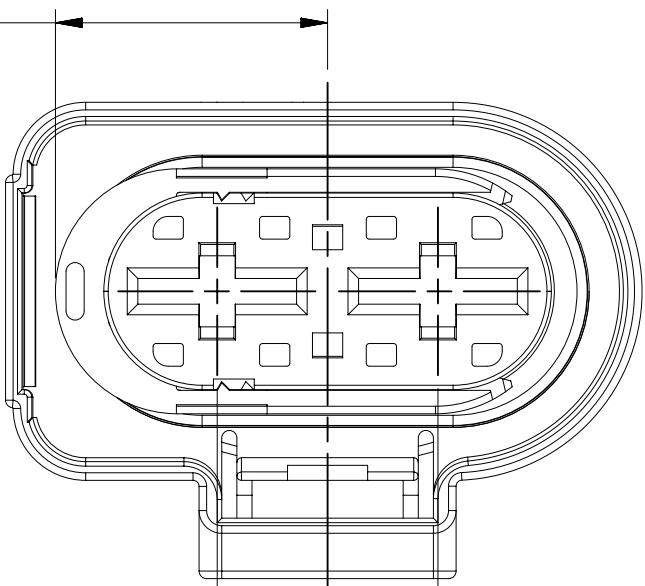
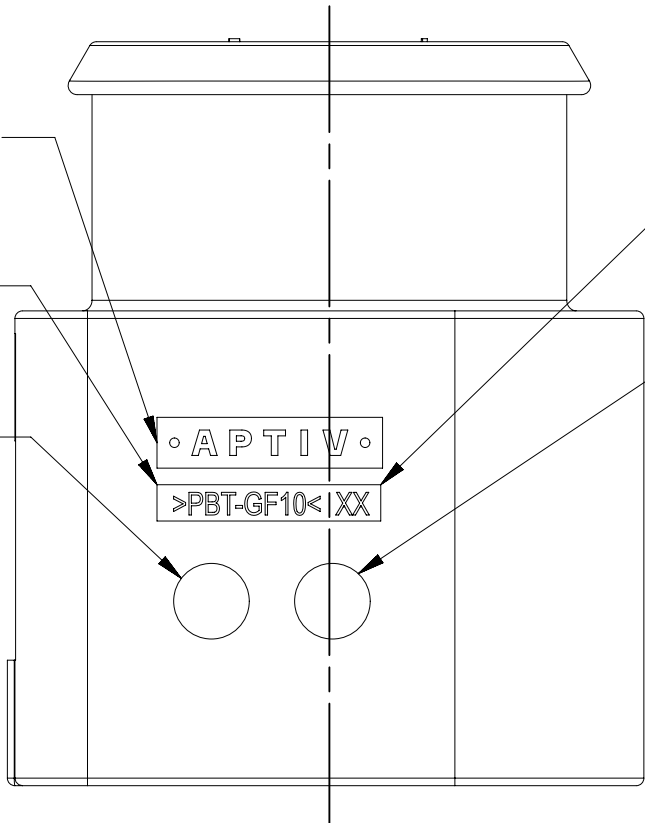
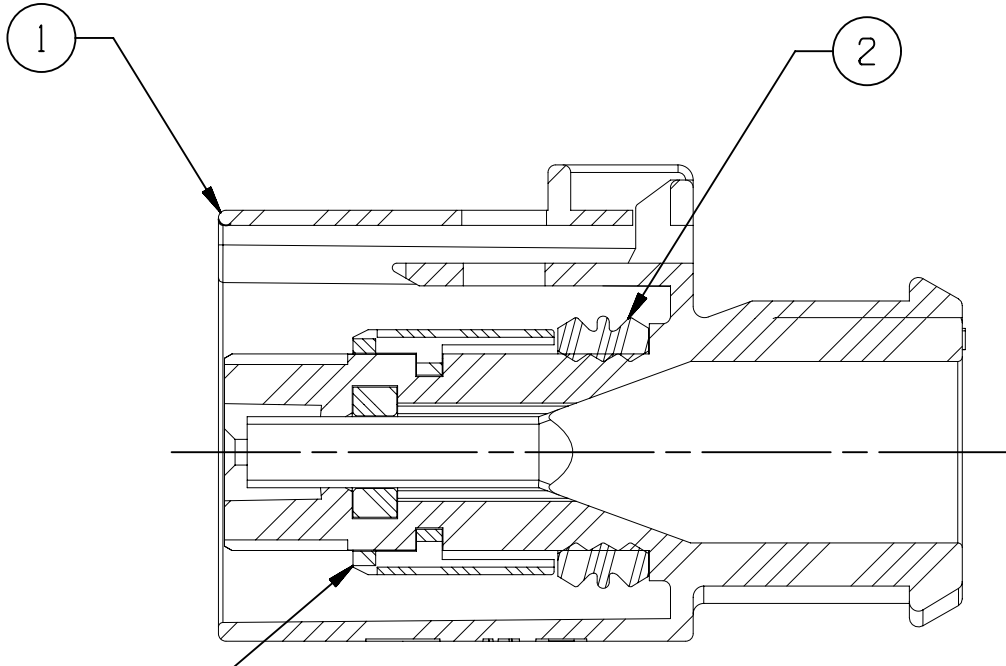
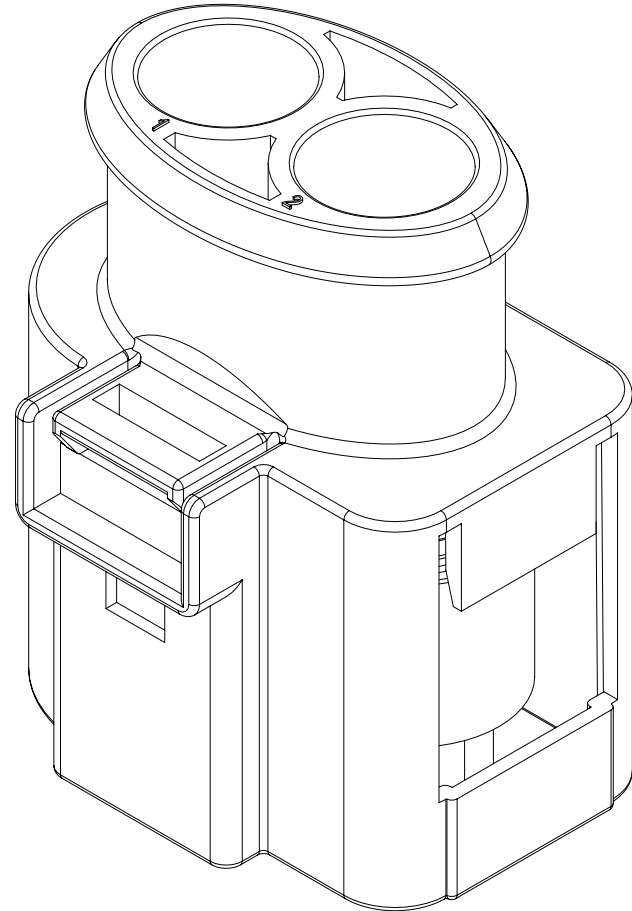
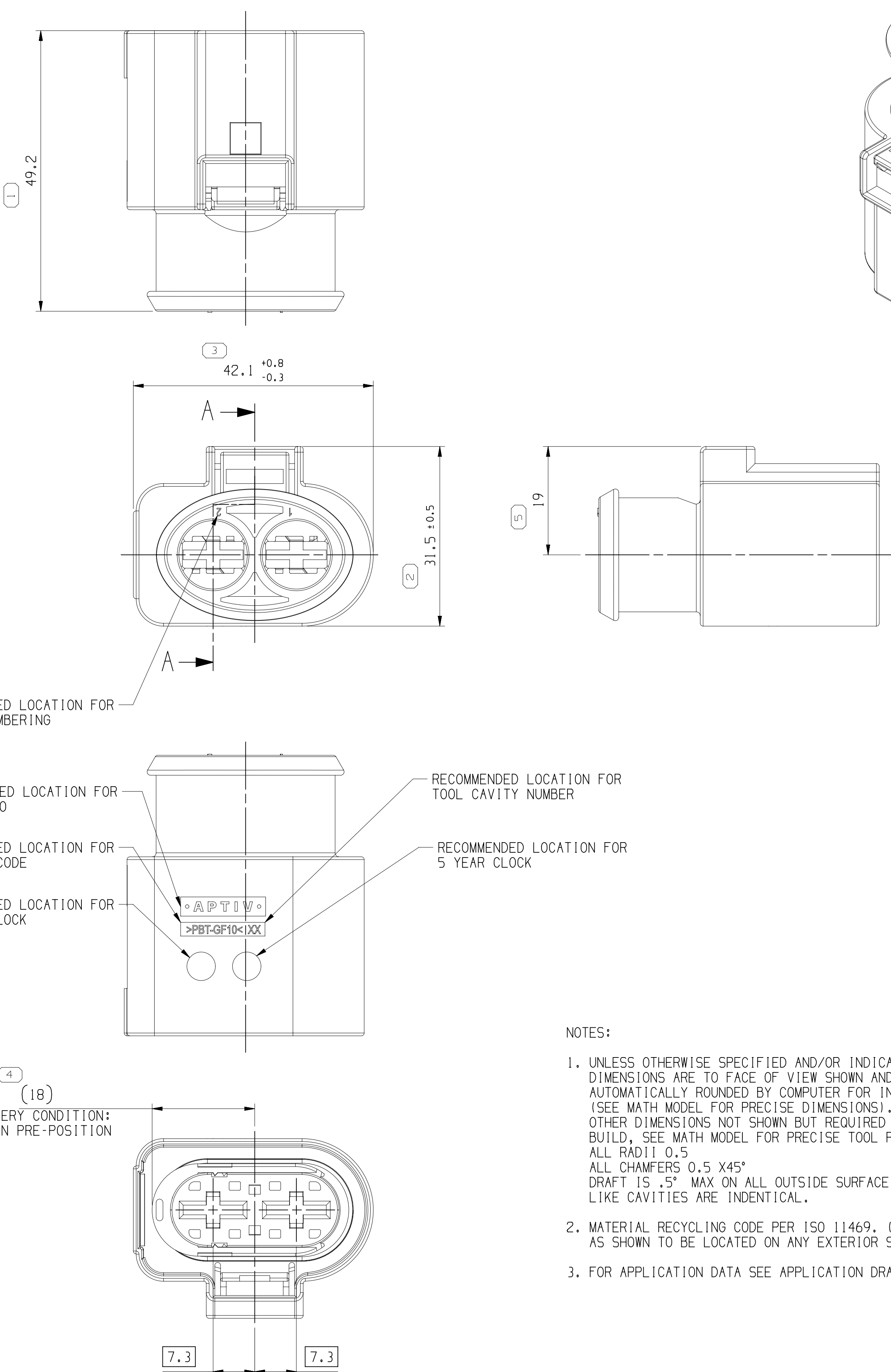


SUITABLE TERMINALS		SUITABLE SINGLE WIRE SEAL				
TERMINAL SIZE	TERMINAL TYPE	PART NUMBER	WIRE SIZE (MM²)	PLATING	PART NUMBER	FOR INSULATION (MM)
9.5	2X FEMALE TERMINAL CTS 9.5 MM	35256151	6.0-10.0	AG	35748167 (10MM²)	5.5-6.0
		35708760	13.0-16.0	AG	35747488 (13-16MM²)	6.14-7.2

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 5
LAST NO. USED	5

MISSING SYMBOLS		DWG STATUS		ZONE	REVISION HISTORY	AUTH	DR	APVD 1	APVD 2				
NO MISSING SYMBOL NUMBER	DATE	STG	REV	N/P	CHG								
	08FE23	R	01	-			PART DRAWING CREATED.			448871	SHR	ZL	HW



SECTION A - A

RECOMMENDED LOCATION FOR CAVITY NUMBERING

RECOMMENDED LOCATION FOR APTIV LOGO

RECOMMENDED LOCATION FOR MATERIAL CODE

RECOMMENDED LOCATION FOR 5 MONTH CLOCK

RECOMMENDED LOCATION FOR TOOL CAVITY NUMBER

RECOMMENDED LOCATION FOR 5 YEAR CLOCK

DELIVERY CONDITION: TPA IN PRE-POSITION

NOTES:

- 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 TOOL OTHER DIMENSIONS NOT SHOWN BUT REQUIRED FOR TOOL BUILD, SEE MATH MODEL FOR PRECISE TOOL PATH DATA. ALL RADII 0.5
ALL CHAMFERS 0.5 X45°
DRAFT IS .5° MAX ON ALL OUTSIDE SURFACE.
LIKE CAVITIES ARE IDENTICAL.
- MATERIAL RECYCLING CODE PER ISO 11469. (1.1)X(0.1) CHARACTERS AS SHOWN TO BE LOCATED ON ANY EXTERIOR SURFACE.
- FOR APPLICATION DATA SEE APPLICATION DRAWING.

DIMENSIONAL RANGE (MM)		CHART	
FROM	TO	>	>
0	6	30	70
6	30	70	120
30	70	120	160
70	120	160	200
120	160	200	250
160	200	250	315
200	250	315	400

TOLERANCE UNLESS OTHERWISE SPECIFIED

±0.1	±0.2	±0.3	±0.4	±0.45	±0.55	±0.7	±0.85	±1.05
------	------	------	------	-------	-------	------	-------	-------

ANGULAR TOLERANCE ±1°

PROCESS SENSITIVE DIMENSION

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

THIRD ANGLE PROJECTION

DO NOT SCALE

USE MATH DATA

• APTIV •

CONNECTION SYSTEMS

Anting, China

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DR	DATE
APVD1 HANIF ROSHAN	08FE23
APVD2 ZHIMIAO LIU	08FE23
APVD3 HAO WANG	08FE23
APVD4	
APVD5	

SUBSTANCES OF CONCERN AND RECYCLED CONT10949001 10949001

MATERIAL

SEE CHART

DRAWING NAME

ASM CONN 2 F CTS SLD

DRAWING NUMBER

35736894

SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P
A1	2:1	1 OF 1	1 OF 1	R	01	-