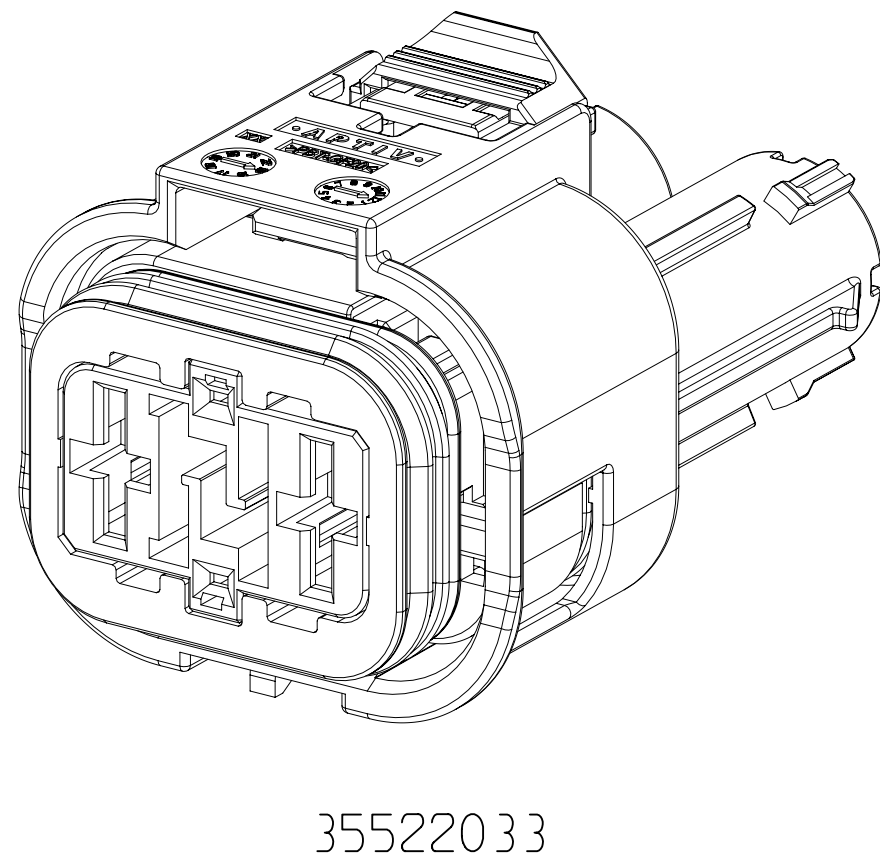
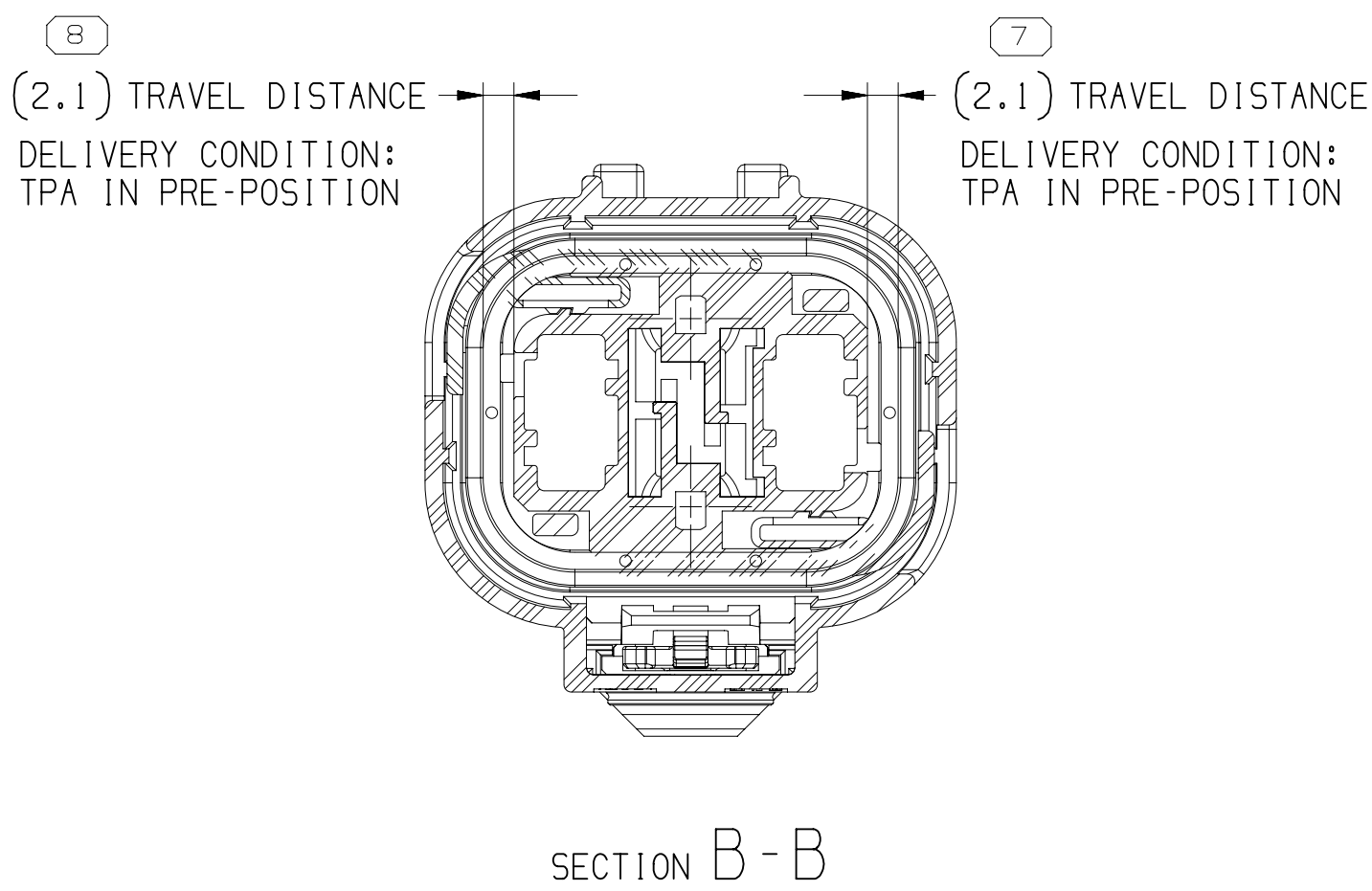
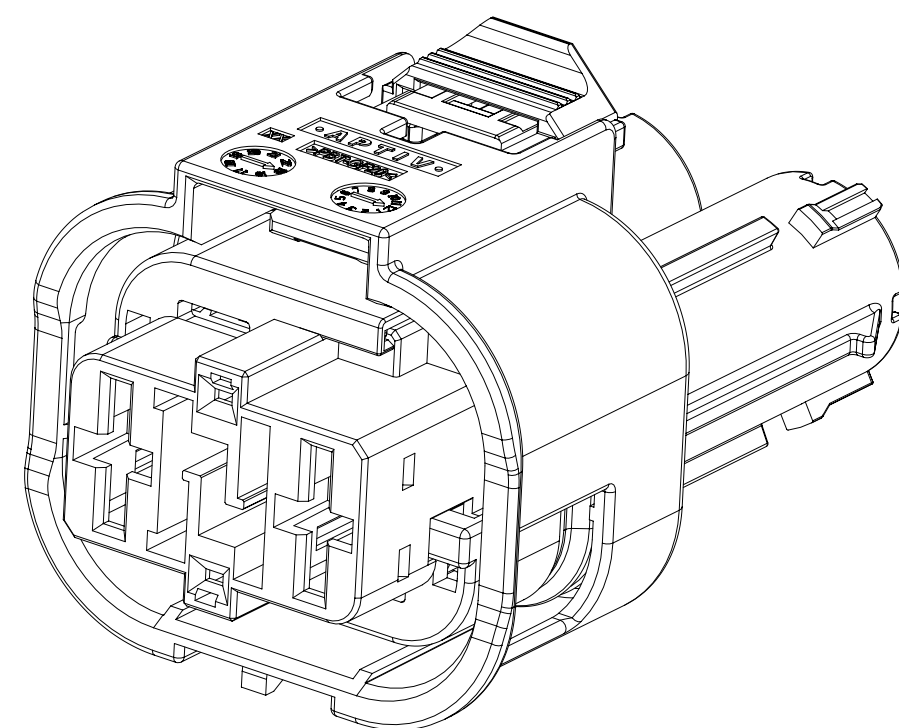
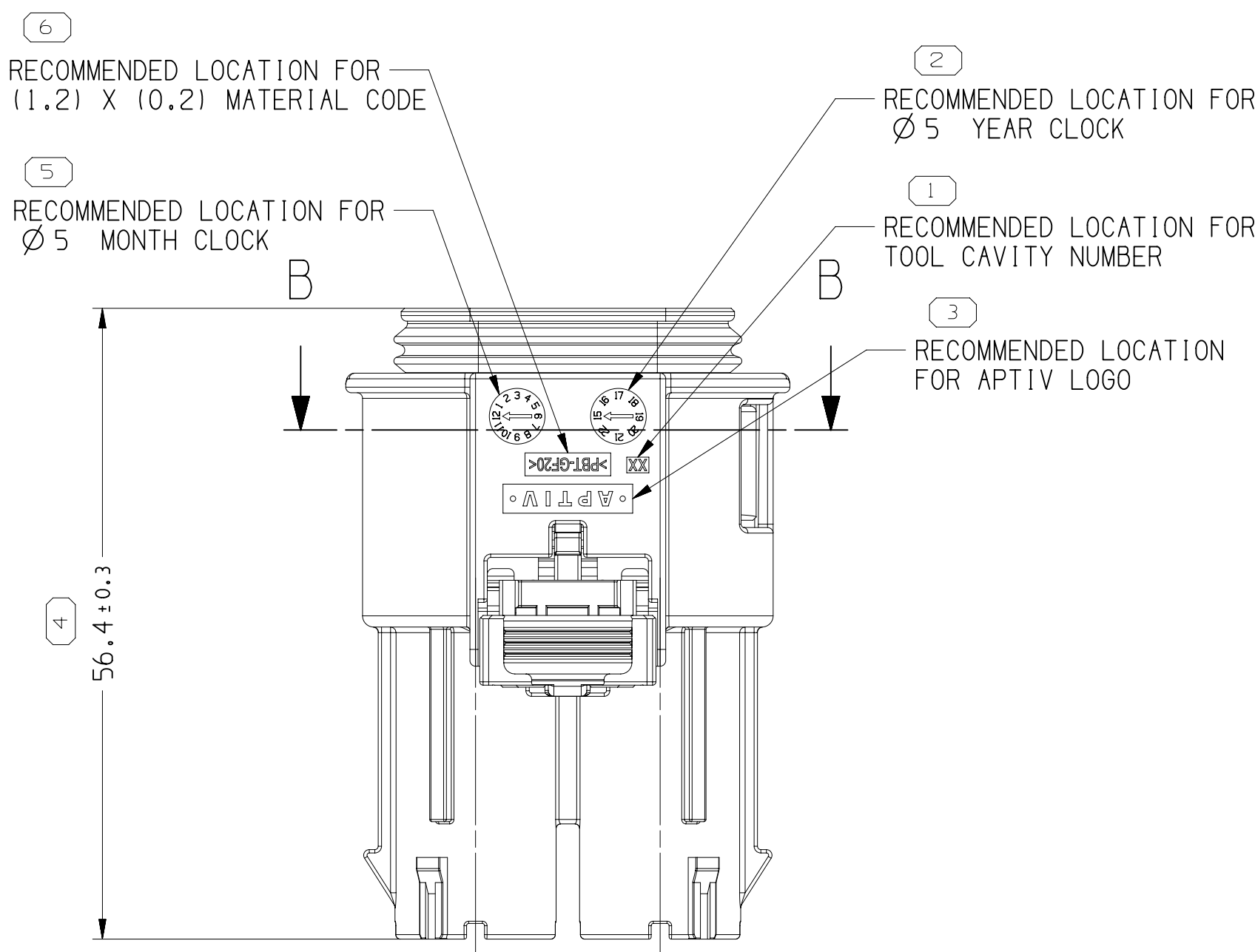


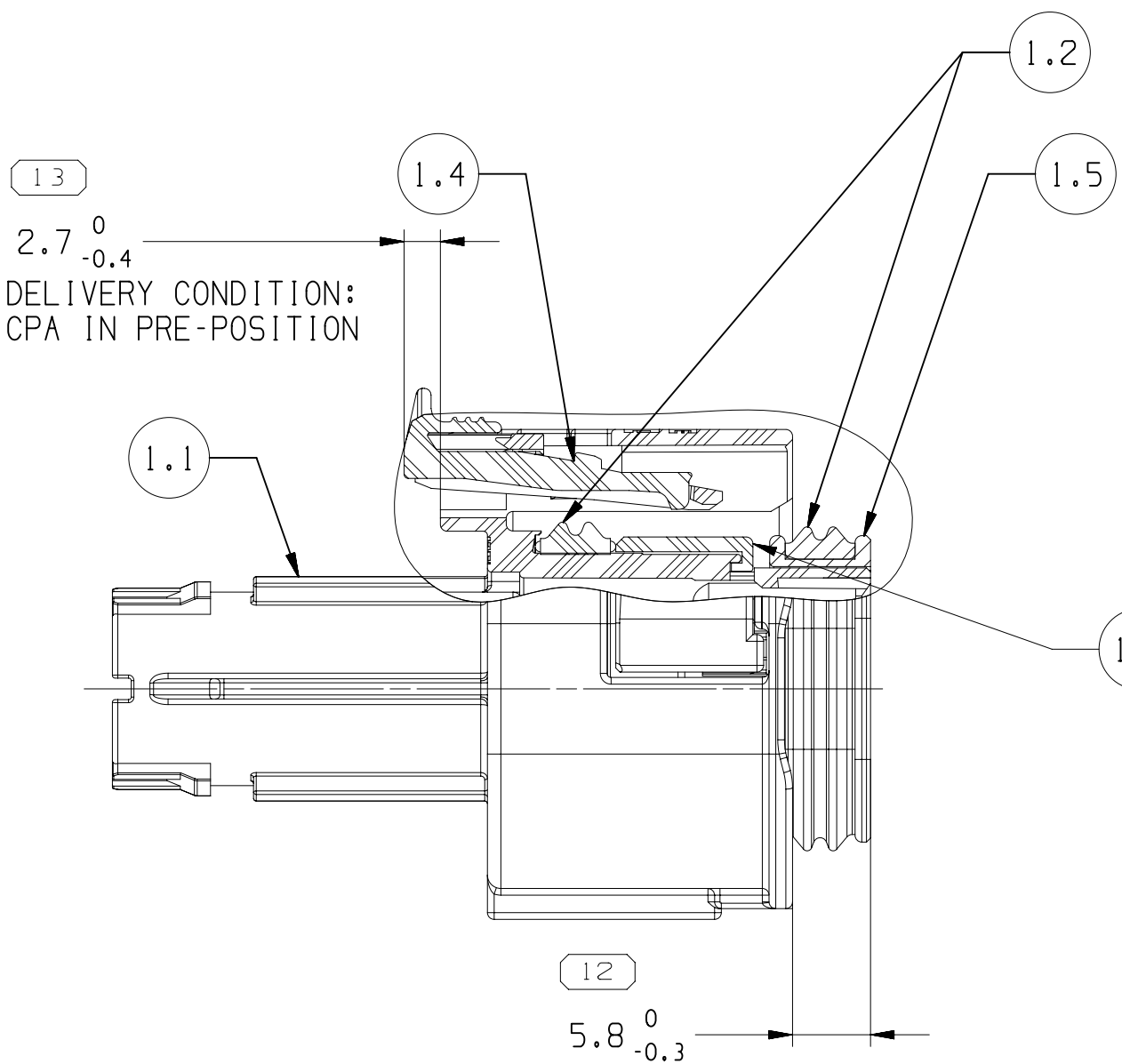
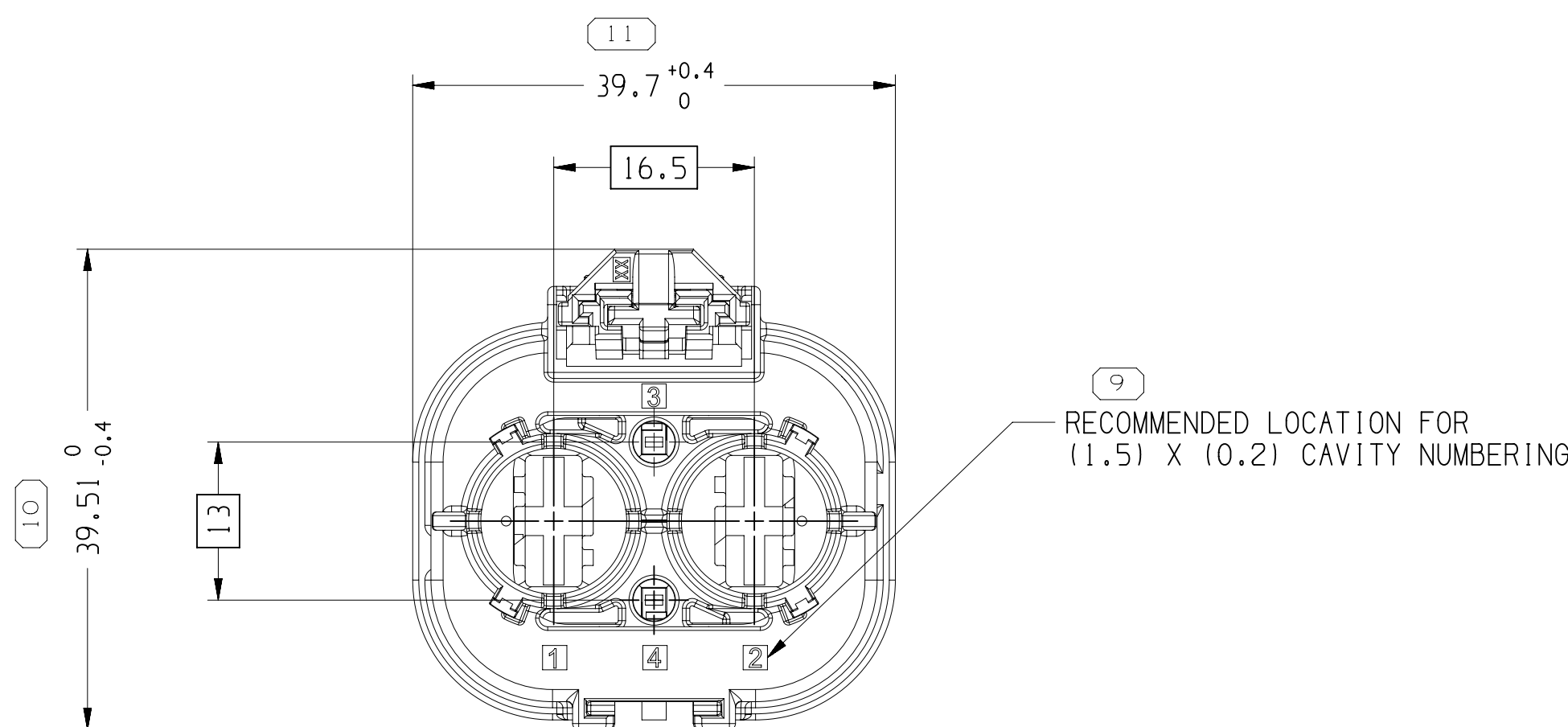
SUITABLE TERMINALS					SUITABLE SINGLE WIRE SEAL	
TERMINAL SIZE	TERMINAL TYPE	PART NUMBER	WIRE SIZE (MM²)	PLATING	PART NUMBER	FOR INSULATION (MM)
1.2	2X FEMALE TERMINAL CTS 1.2 MM	13948568	1.0	Sn	15339412	1.9-2.1
		13959141	0.5-0.75		15327918	1.2-2.0
		13959120	0.22-0.35		15327913	1.2-1.6
		13959139	1.0	Ag	15339412	1.9-2.1
		13959121	0.5-0.75		15327918	1.2-2.0
		13959118	0.22-0.35		15327913	1.2-1.6
9.5	2X FEMALE TERMINAL CTS 9.5 MM	35256152	6.0-10.0	SnAg	35522043	4.6-6.0
		35256145	4.0		35522042	3.4-3.8
		35708760	13-16	Ag	35679050	6.2-7.2
		35256151	6.0-10.0		35522043	4.6-6.0
		35256154	4.0		35522042	3.4-3.8



35522033



35522031
WITHOUT RETAINER AND VIBRATION SEAL



1.4	4W FEMALE ASM	35522031	CPA	1	POLYESTER BLEND, RED	35522038
1.3			TPA	2	POLYESTER BLEND, RED	35522037
1.2			CONNECTOR SEAL	1	SILICONE, ORANGE	35522040
1.1		35522033	FEMALE HOUSING	1	POLYESTER BLEND, BLK	35522035
1.5			RETAINER HOUSING	1	POLYESTER BLEND, BLK	35522041
1.4			CPA	1	POLYESTER BLEND, RED	35522038
1.3			TPA	2	POLYESTER BLEND, RED	35522037
1.2			CONNECTOR SEAL	2	SILICONE, ORANGE	35522040
1.1			FEMALE HOUSING	1	POLYESTER BLEND, BLK	35522035
REP.	ASSEMBLY NAME	ASSEMBLY NO	DESIGNATION	QTY	MATERIAL / COLOUR	APTIV P/N

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 INDENTICAL.
- 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	> 6	> 315
0	6	30	250
6	30	70	315
30	70	120	400
70	120	160	
120	160	200	
160	200	250	
200	250	315	
250	315	400	
315	400		
400			
TOLERANCE (UNLESS OTHERWISE SPECIFIED)			
1 ±0.1		2 ±0.2	
3 ±0.3		4 ±0.4	
5 ±0.5		6 ±0.6	
7 ±0.7		8 ±0.8	
9 ±1.0		10 ±1.2	
ANGULAR TOLERANCE ±1°			

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.	
DWS TYPE	
PART DRAWING	
STYLE	
VOLUME (CM)	
SEE CHART	
DISTR CODE	
UNLESS OTHERWISE SPECIFIED	
THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5-2019. SEE APTIV ENGINEERING DESIGN STANDARD 06-2017 FOR ISO 1101/12004 DIMENSIONAL REQUIREMENTS.	
ALL DIMENSIONS ARE IN MILLIMETERS	
REFERENCE	
THIRD ANGLE PROJECTION	
DO NOT SCALE	
USE MATH DATA	

• APTIV •	
CONNECTION SYSTEMS	
Orem, India	
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DR	DATE
APVD1: WANG NIAN	22DE24
APVD2: KEVIN ZHOU	22DE24
APVD3: JONNY ZHENG	22DE24
APVD4:	
APVD5:	
SUBSTANCES OF CONCERN AND RECYCLED CONTENT (094900) (1094900)	
MATERIAL: SEE CHART	
DRAWING NAME: TAX1 ASM CONN 4 F CTS	
DRAWING NUMBER: 120 950 SLD	
35522072	
SIZE: A0	SCALE: 2:1
FRAME NO: 1	SHEET NO: 1 OF 1
STG: R	REV: 01
WIP: AA	JNY