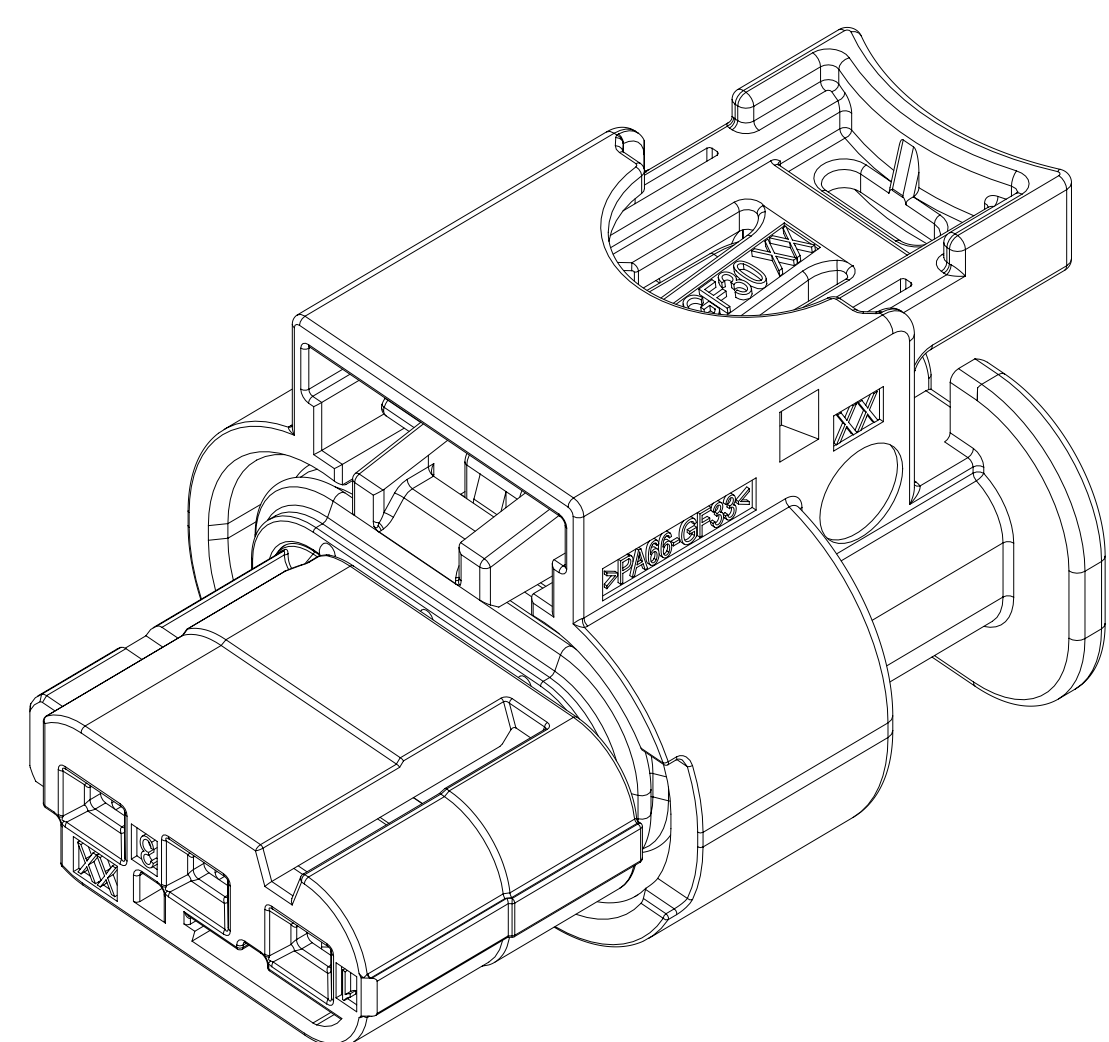
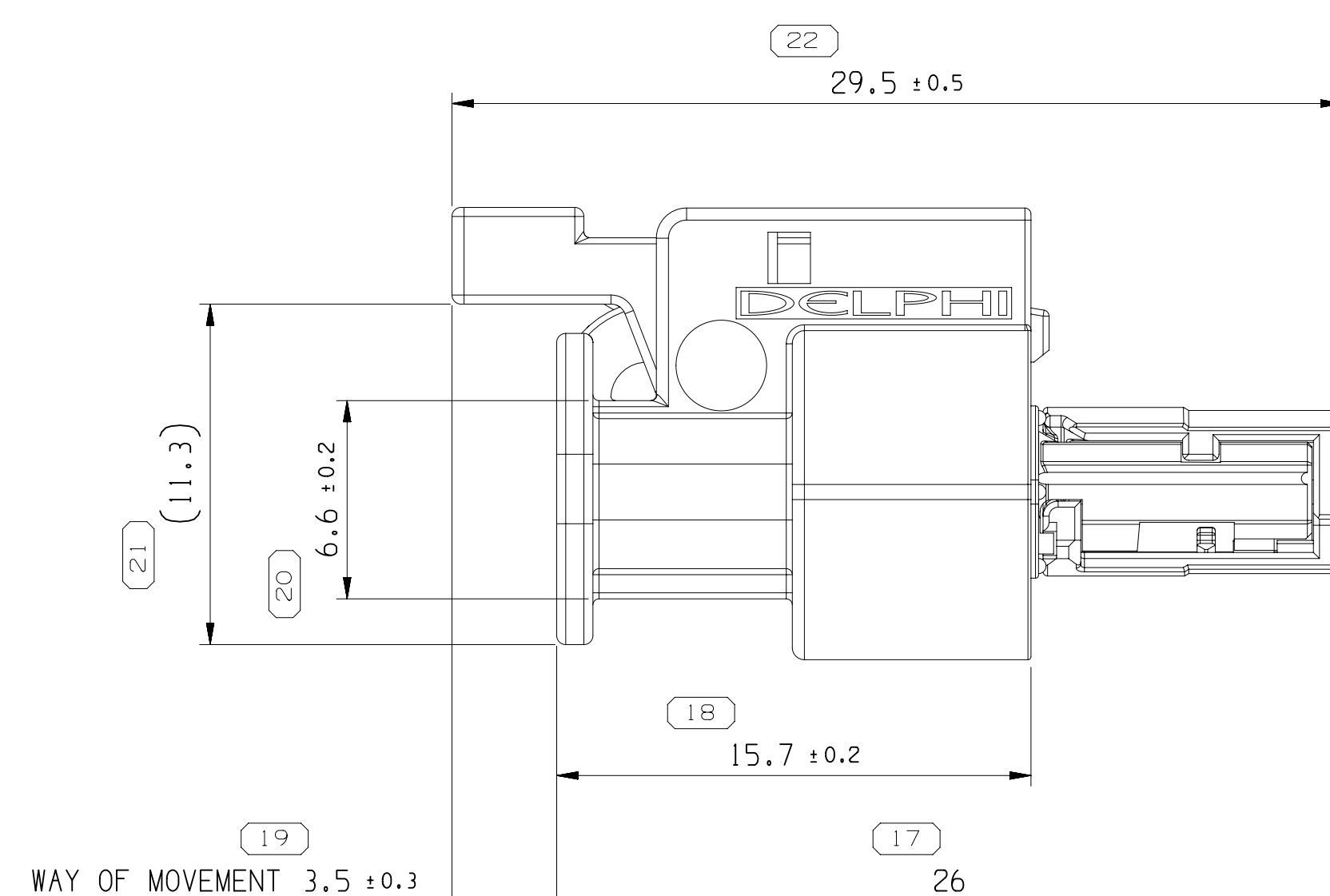
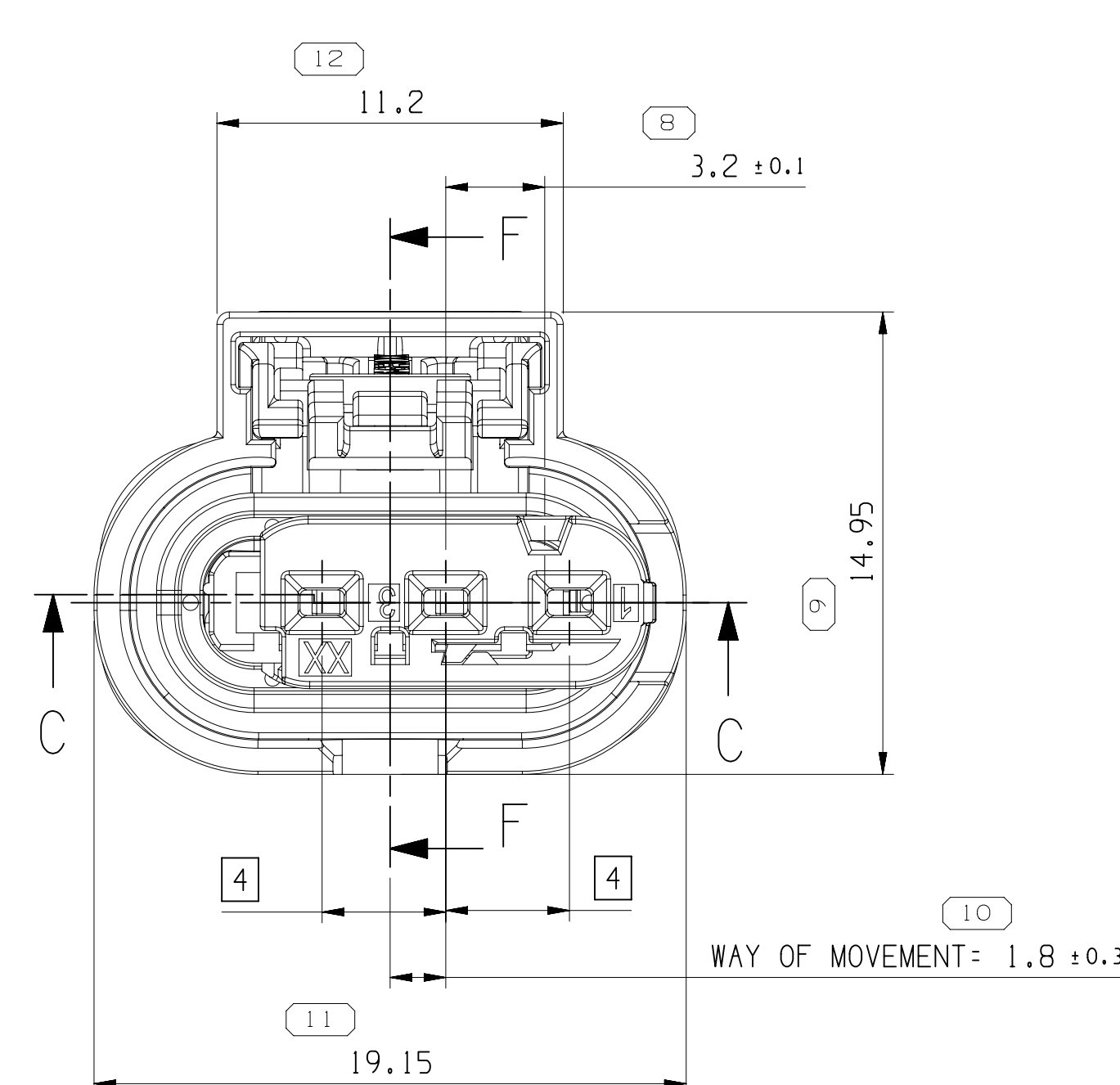
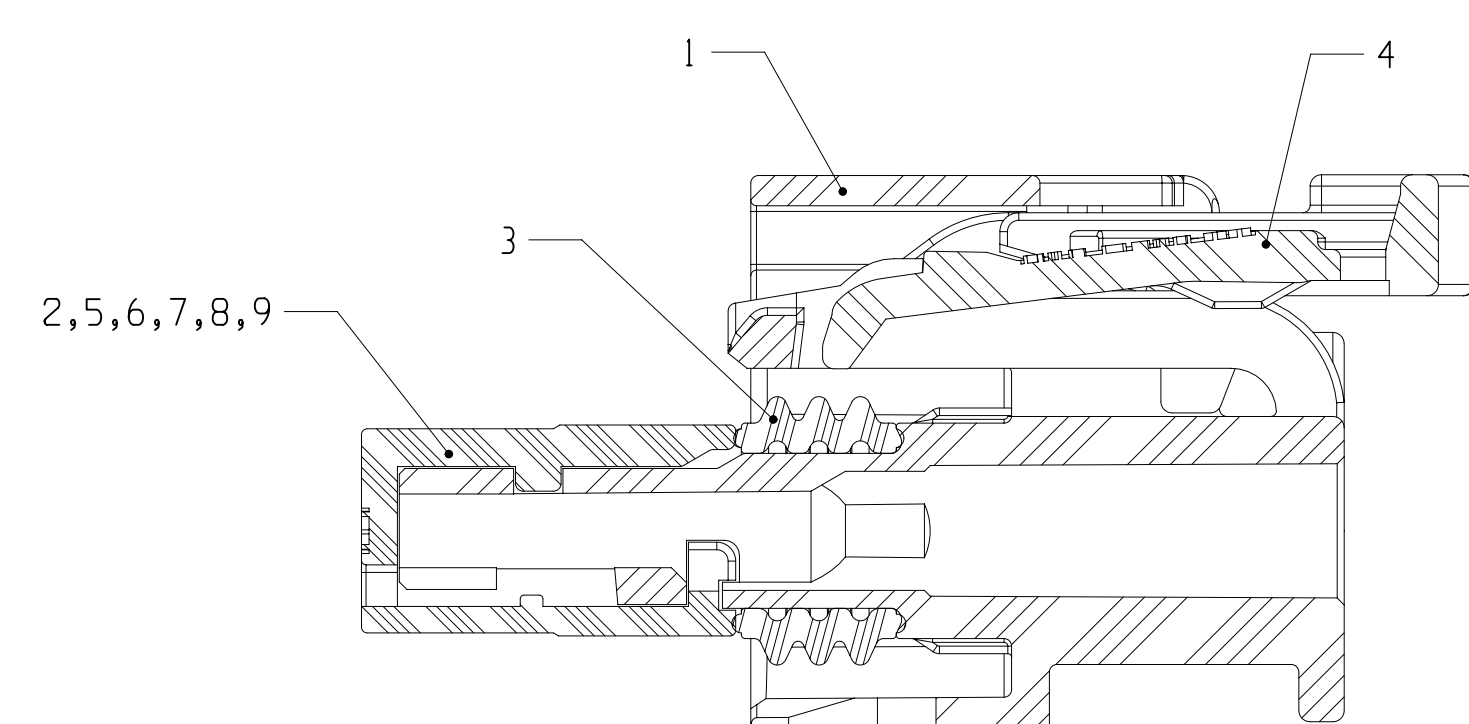
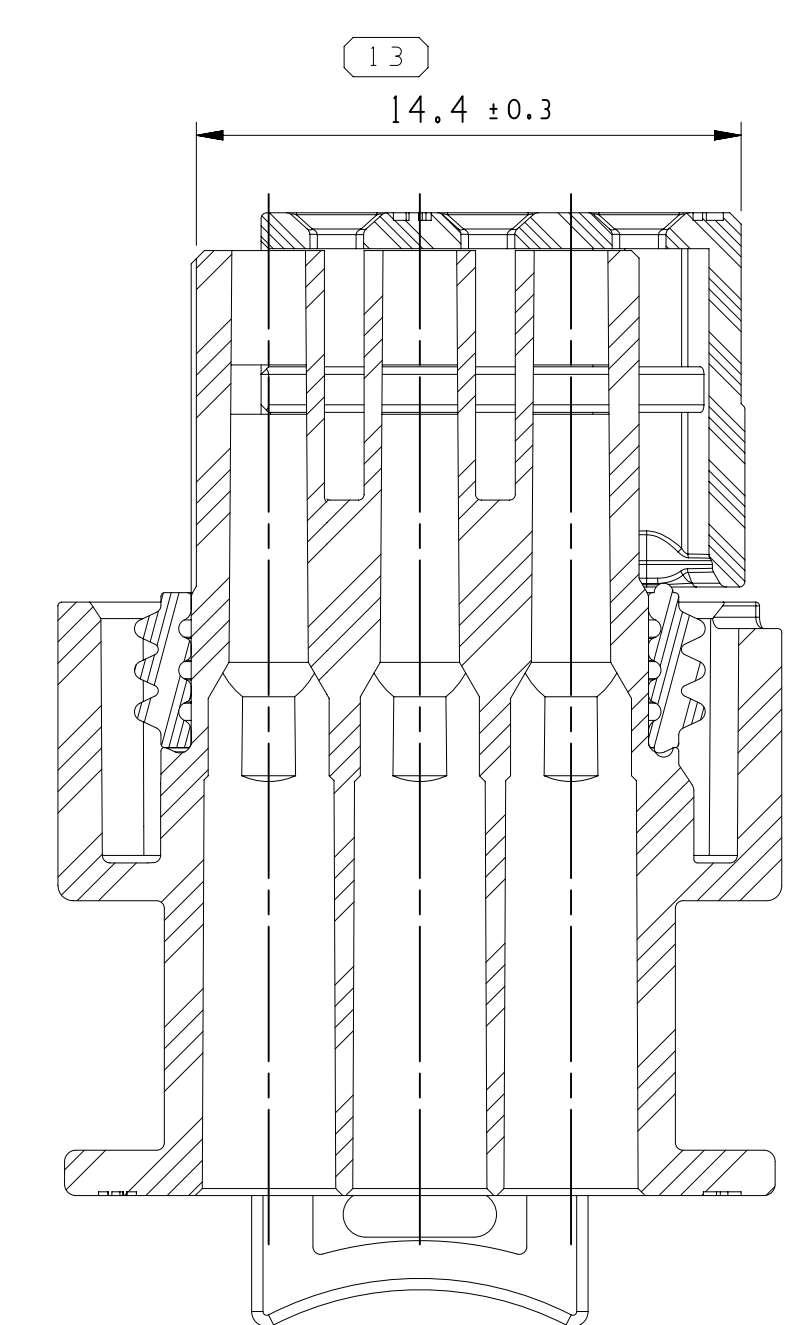
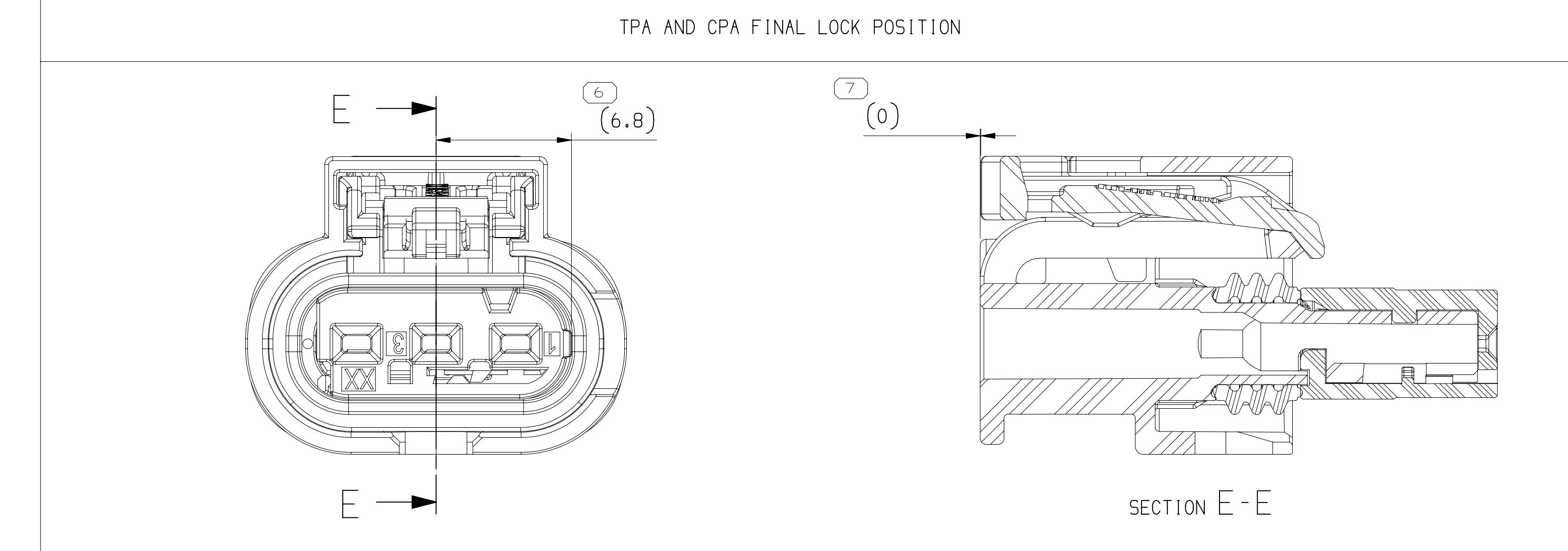
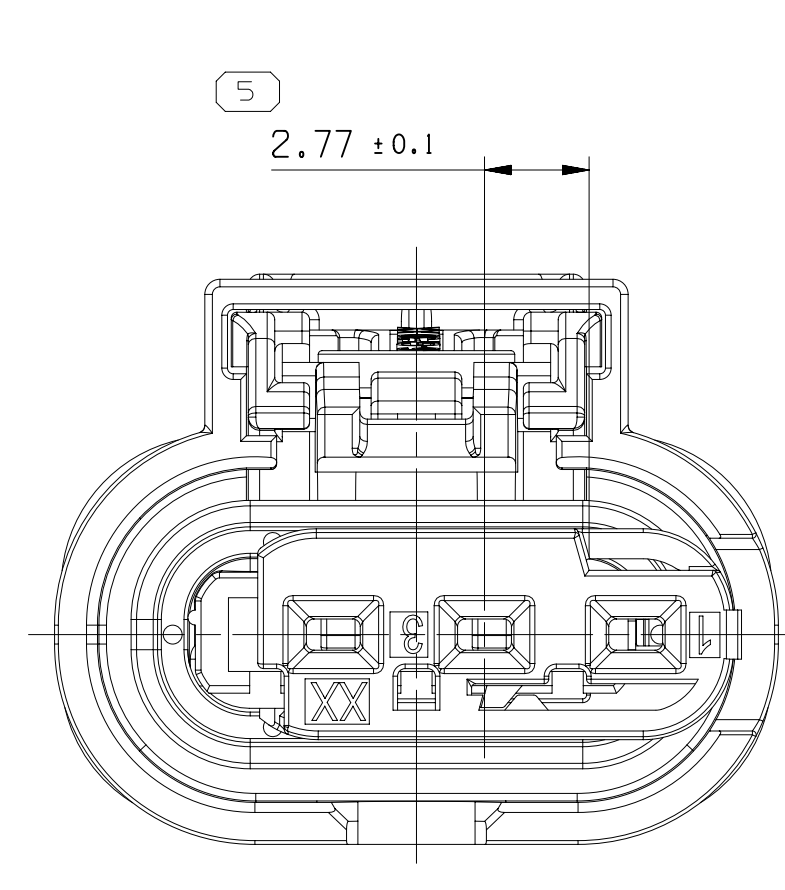
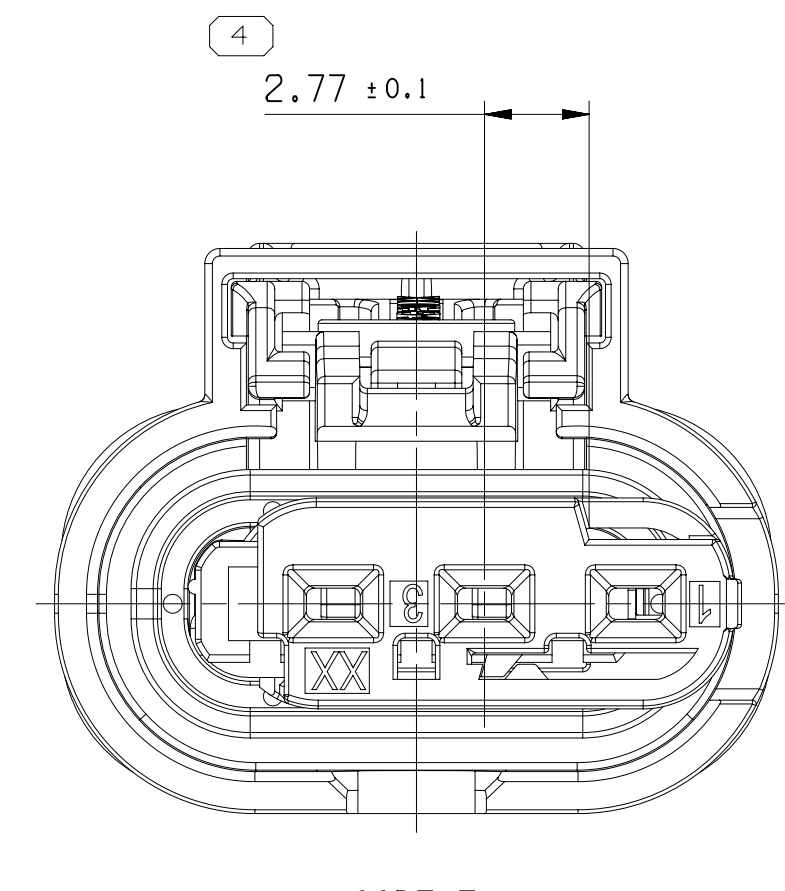
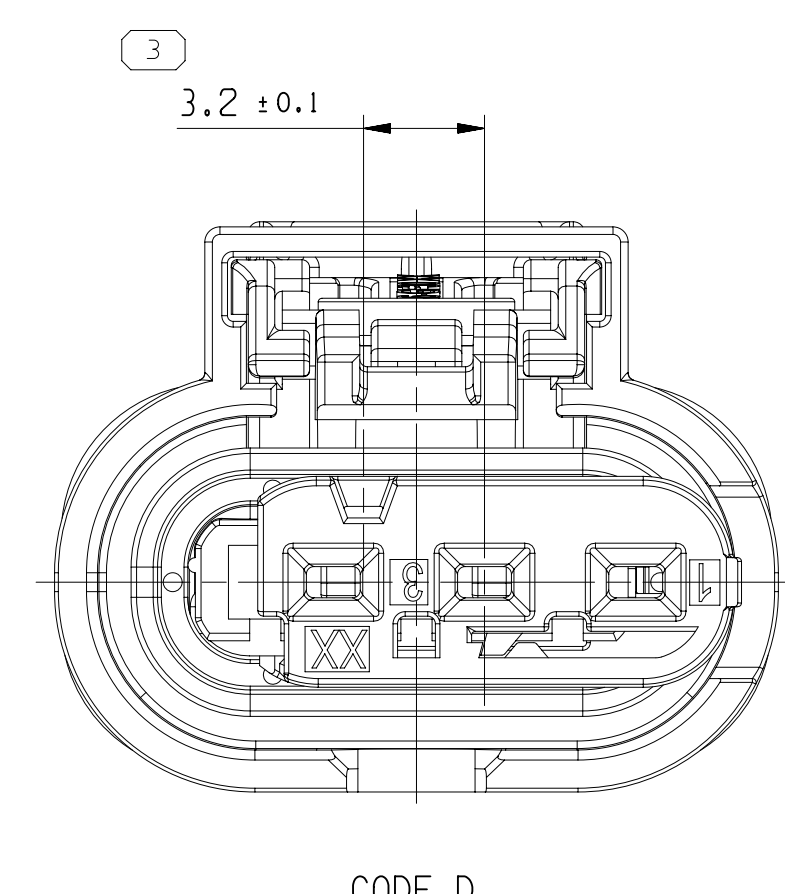
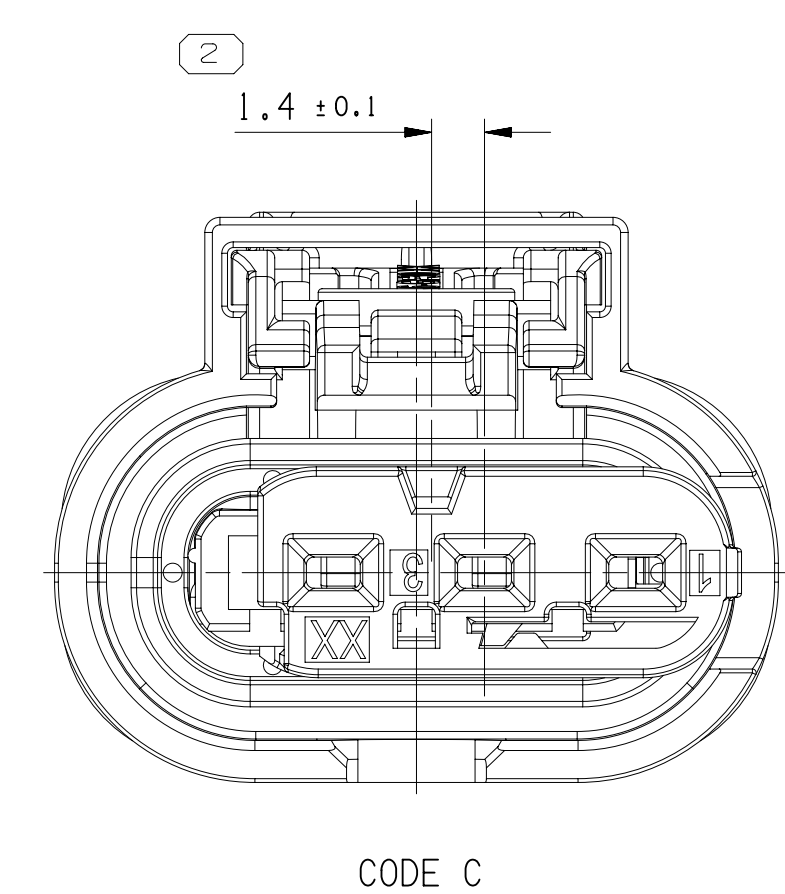
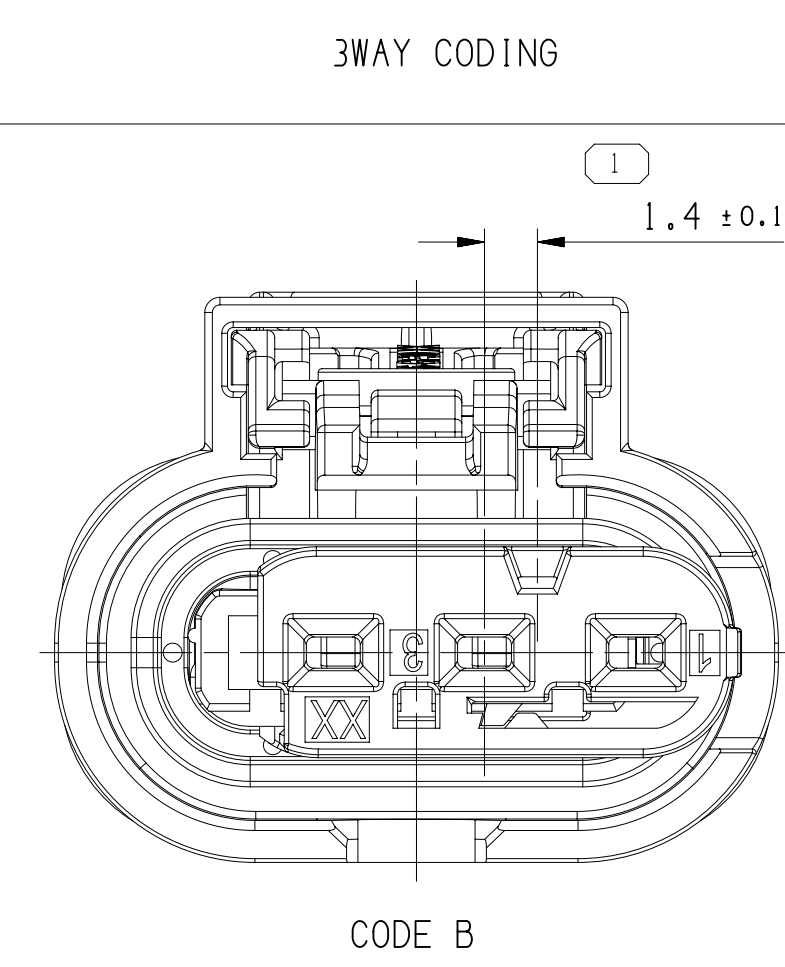


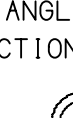


NOTES

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 PART USED IN ASSEMBLY SEE CHART.
3. SUITABLE TERMINAL SYSTEM CTS/MCON/MLK 1.2 LL.
4. MAX. WIRE SIZE RANGE 1.0 MM2. FOR CAVITY- Ø 3.55MM.
5. ASSEMBLY MANUAL REFER TO 35126449-CUS72-S01.
6. INTERFACE REFER TO USCAR-EWCAP 120-S-003-1-Z01/Z02.
7. FOR APPLICATION DATA SEE THE INDIVIDUAL APPLICATION DRAWINGS.

35126374	FEMALE CONNECTOR ASM	02	F	4	35124265	CPA	02	POLYESTER COMPOUND-RED
				3	35121512	SEAL	01	ELAS VMD HI TEAR LIQUID GRA
				9	35126427	TPA	01	POLYESTER COMPOUND DR.GRA
35126373	FEMALE CONNECTOR ASM	02	E	1	35126357	HOUS/INS	02	POLYESTER COMPOUND-BLK
				4	35124265	CPA	02	POLYESTER COMPOUND-RED
				3	35121512	SEAL	01	ELAS VMD HI TEAR LIQUID GRA
35126372	FEMALE CONNECTOR ASM	02	D	8	35126426	TPA	01	POLYESTER COMPOUND RED
				1	35126357	HOUS/INS	02	POLYESTER COMPOUND-BLK
				4	35124265	CPA	02	POLYESTER COMPOUND RED
35126371	FEMALE CONNECTOR ASM	02	C	3	35121512	SEAL	01	ELAS VMD HI TEAR LIQUID GRA
				1	35126425	TPA	01	POLYESTER COMPOUND PPL
				1	35126357	HOUS/INS	02	POLYESTER COMPOUND BLK
35126370	FEMALE CONNECTOR ASM	02	B	4	35124265	CPA	02	POLYESTER COMPOUND RED
				3	35121512	SEAL	01	ELAS VMD HI TEAR LIQUID GRA
				6	35126424	TPA	01	POLYESTER COMPOUND BLU
35425009	FEMALE CONNECTOR ASM	01	A	1	35126357	HOUS/INS	02	POLYESTER COMPOUND BLK
				4	35124265	CPA	02	POLYESTER COMPOUND RED
				3	35121512	SEAL	01	ELAS VMD HI TEAR LIQUID GRA
35126369	FEMALE CONNECTOR ASM	02	A	5	35126422	TPA	01	POLYESTER COMPOUND NAT
				1	35126357	HOUS/INS	02	POLYESTER COMPOUND BLK
				4	35124265	CPA	02	POLYESTER COMPOUND RED
35425009	FEMALE CONNECTOR ASM	01	A	3	35121512	SEAL	01	ELAS VMD HI TEAR LIQUID GRA
				10	35424994	TPA	01	POLYESTER COMPOUND BLK
				1	35126357	HOUS/INS	01	POLYESTER COMPOUND BLK
35126369	FEMALE CONNECTOR ASM	02	A	4	35124265	CPA	02	POLYESTER COMPOUND RED
				3	35121512	SEAL	01	ELAS VMD HI TEAR LIQUID GRA
				2	35126421	TPA	01	POLYESTER COMPOUND GRA
ASSEMBLY PART NUMBER	ASSEMBLY PART NAME	REV.	CODING	ITEM NO	PART NUMBER	PART NAME	REV.	MATERIAL SPECIFICATION AND COLOR
				1	35126357	HOUS/INS		POLYESTER COMPOUND BLK

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

LINE DRAUGHTING ON A PART DRAWING USE THICK LINES. PARTS ARE NOT AVAILABLE FOR ORDERING. NUMBERS THAT DO NOT HAVE A LINE PRESENT INDICATE THAT THE PART IS AVAILABLE FOR ORDERING. ORDER ACTIVELY SALES TO ASSURE AVAILABILITY.	
TITLE PART DRAWING	
FILE LINE (CMPT)	SISTEM CODE D
UNLESS OTHERWISE SPECIFIED THIS DOCUMENT IS IN ACCORDANCE WITH MIL-STD-100H AND MIL-STD-100B, WHICH ARE AVAILABLE FROM THE MILITARY AND NAVAL AIRCRAFT EQUIPMENT CENTER, 1215, SEPARATE PATTERNS OF THIS DRAWING WILL BE ORDERED SEPARATELY. READERS OF DATA	
DIMENSIONS ARE IN MILLIMETERS TOLERANCE	
FIRST ANGLE PROJECTION 	DO NOT SCALE USE MATH DATA 

• AP TIV •

CONNECTION SYSTEMS
Model: 8710g
COPYRIGHT 1971 AP TIV. ALL RIGHTS RESERVED.

THIS DRAWING IS THE PROPERTY OF AP TIV AND CONTAINS AP TIV
INFORMATION. IT IS TO BE USED ONLY FOR THE PURPOSES OF PURCHASE AND
UTILIZATION OF THIS DRAWING OR ITS RELATED EQUIPMENT OR MATERIAL. AS WELL
AS COMMUNICATION OF THIS DRAWING TO OTHERS WITHOUT THE WRITTEN
AUTHORIZATION, IS PROHIBITED.

DR	DATE
AP701-JIAYUN, CHEN	100C17
AP702-KEVIN, ZHOU	150C12
AP703-WEIDONG, ZHANG	210C17
AP704	

SUBSTANCES OF CONCERN AND RECYCLED
CONTENT PER AP TIV (1094903)

MATERIAL

SEE CHART

DRAWING NAME: TAXI COMM CTS

DRAWING NUMBER: 35126450

SIZE	FROM	TO	DATE	BY	APP
A1X3	5:1	1 OF 1	1 OF 1	R	02 AA

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Aptiv:](#)

[35126371](#)