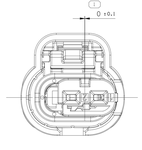
SYMBOL DEFINITION		
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	20
	LAST NO. USED	20

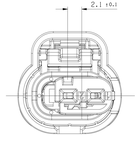
MISSING SYMBOLS
NO MISSING SYMBOL NUMBER

DWG STATUS					ZONE	REVISION HISTORY	AUTH	DR	APVD	APVD
DATE	SUB	REV	APP	CHG						
12SE19	R	01	-	-	-	CREATED CUSTOMER DRAWING	44 36.32	KAV	KAR	JYN

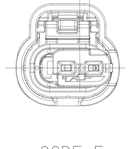
2WAY CODING



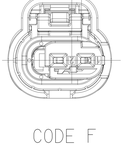
CODE B



CODE C

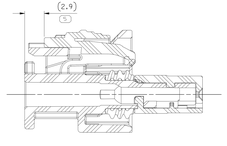


CODE E

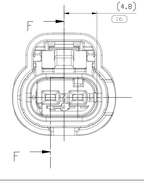


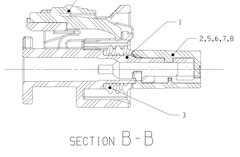
CODE F

TPA AND CPA FINAL LOCK POSITION

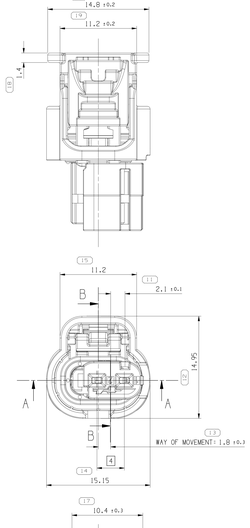


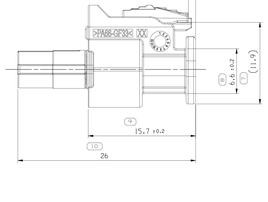
SECTION F-F

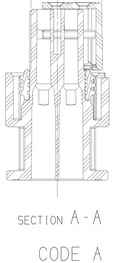




SECTION B-B

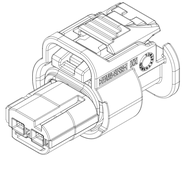






SECTION A-A

CODE A



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. USABLE CONTACTS CTS 1.2 LL.

4. MAX. WIRE SIZE RANGE 1.0 MM2. FOR CAVITY- Ø 3.55MM

ASSEMBLY PART NUMBER	ASSEMBLY PART NAME	REV.	CODING	ITEM NO	PART NUMBER	PART NAME	REV.	MATERIAL SPECIFICATION
35387388	FEMALE CONNECTOR ASM	01	F	4	35387397	CPA	01	POLYESTER COMPOUND RED
				3	35121511	SEAL	01	ELAS VMQ HI TEAR LIQUID GRA
				8	35126420	TPA	01	POLYESTER COMPOUND DK.GRA
				1	35387378	HOUSING	01	POLYESTER COMPOUND BLK
35387387	FEMALE CONNECTOR ASM	01	E	4	35387397	CPA	01	POLYESTER COMPOUND RED
				3	35121511	SEAL	01	ELAS VMQ HI TEAR LIQUID GRA
				7	35126419	TPA	01	POLYESTER COMPOUND RED
				1	35387378	HOUSING	01	POLYESTER COMPOUND BLK
35387386	FEMALE CONNECTOR ASM	01	C	4	35387397	CPA	01	POLYESTER COMPOUND RED
				3	35121511	SEAL	01	ELAS VMQ HI TEAR LIQUID GRA
				6	35126417	TPA	01	POLYESTER COMPOUND BLU
				1	35387378	HOUSING	01	POLYESTER COMPOUND BLK
35387385	FEMALE CONNECTOR ASM	01	B	4	35387397	CPA	01	POLYESTER COMPOUND RED
				3	35121511	SEAL	01	ELAS VMQ HI TEAR LIQUID GRA
				5	35126416	TPA	01	POLYESTER COMPOUND NAT
				1	35387378	HOUSING	01	POLYESTER COMPOUND BLK
35387382	FEMALE CONNECTOR ASM	01	A	4	35387397	CPA	01	POLYESTER COMPOUND RED
				3	35121511	SEAL	01	ELAS VMQ HI TEAR LIQUID GRA
				2	35126415	TPA	01	POLYESTER COMPOUND GRA
				1	35387378	HOUSING	01	POLYESTER COMPOUND BLK

DRAWING NUMBER: 35387396
A1x3 | SCALE 5:1 | FRAME NO 2 OF 1 | SHEET NO 1 OF 1 | SECTIONS R | REV 01 | NUM -

* 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): -
SYSTEM UNIT: D

UNLESS OTHERWISE SPECIFIED
THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5M-1994 UNLESS OTHERWISE SPECIFIED. ALL DIMENSIONS AND TOLERANCING MEANING ISO/TC. SEPARATE PATTERNS OF FEATURES MAY BE GROUP SEPARATELY REGARDLESS OF DATUM REFERENCES.

ALL DIMENSIONS ARE IN MILLIMETERS

(10) PROCESS SENSITIVE DIMENSION
REFERENCE
DIMENSIONS ENCLOSED IN ( ) INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE UNLESS ARE STANDARDS.

DIMENSIONAL RANGE (MM)								
FROM	0	6	30	120	400	1000	2000	4000
TO	6	30	120	400	1000	2000	4000	8000
TOLERANCE UNLESS OTHERWISE SPECIFIED								
±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2.0	±3.0	±5.0
ANGULAR TOLERANCE ±1°								

THIRD ANGLE PROJECTION
DO NOT SCALE
USE MATH DATA
NX

APTIV
CONNECTION SYSTEMS
Anting, China
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		DATE
DR		
APVD1	M.KAVISUTHAN	12SE19
APVD2	S.KARTHIKEYAN	12SE19
APVD3	JIAYUN CHEN	12SE19
APVD4		
APVD5		

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER APTIV (DRAWING)
SEE CHART

DRAWING NAME: TAX1 ASM CONN 2 F CTS 120 SLD
DRAWING NUMBER: 35387396
A1x3 | SCALE 5:1 | FRAME NO 1 OF 1 | SHEET NO 1 OF 1 | SECTIONS R | REV 01 | NUM -

35387396

Date: 12-Sep-20 Time: 17:17:29
Sheet: 1/1
Scale: 5:1
Units: MM
Author: KAVISUTHAN
Filename: 35387396.DRW