THE DATASHEET OF

TS04

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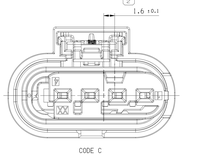
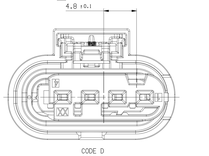
4WAY CODING



CODE B

CODE C



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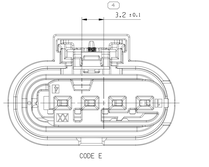

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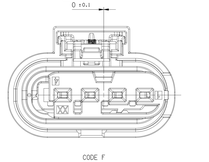

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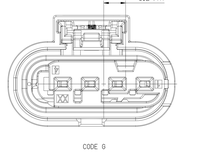
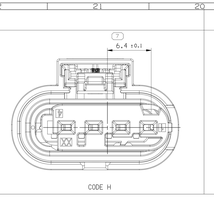
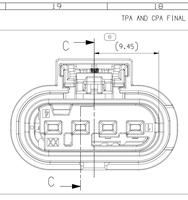


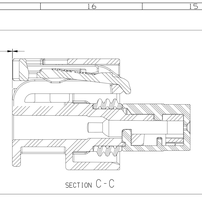
CODE G

TPA AND CPA FINAL LOCK POSITION

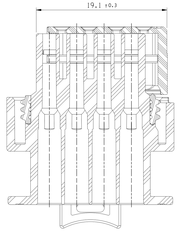


CODE H

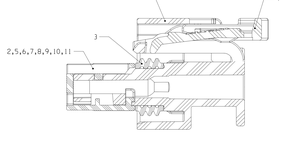




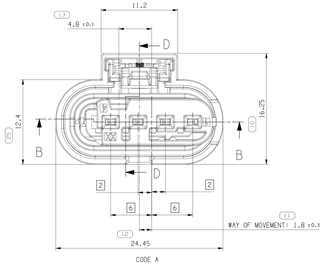
SECTION C-C



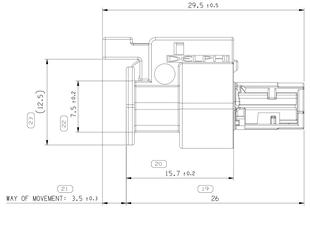
SECTION B-B

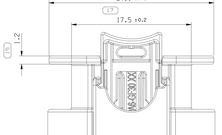


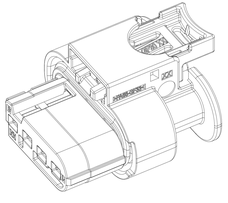
SECTION D-D



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. SUITABLE TERMINAL SYSTEM CTS/MCON/MLX 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-004-1-2012202.
7. MAX SIZE OF METALLIC PARTICLES SHOULD NOT BE GRATER THAN 0.6MM.
   MAX SIZE OF NON-METALLIC PARTICLES SHOULD NOT BE GREATER THAN 1.0MM.

8.MATING TERMINAL INFORMATION.

TITLE	DPN	WIRE SIZE	PLATING	CABLE SEAL DPN
FEMALE TERMINAL CTS1.2	1395120	0.22-0.35mm2	SN	1527913
	1395141	0.5-0.75 mm2	SN	1527918
	1394856B	1 mm2	SN	1539412
	1395118	0.22-0.35mm2	AG	1527913
	1395121	0.5-0.75 mm2	AG	1527918
	1395139	1 mm2	AG	1539412
	1395119	0.22-0.35mm2	AU	1527913
	1395145	0.5-0.75 mm2	AU	1527918
	1395134	1 mm2	AU	1539412

9. FOR APPLICATION DATA SEE THE INDIVIDUAL APPLICATION DRAWINGS.

ASSEMBLY PART NUMBER	ASSEMBLY PART NAME	REV.	CODING	ITEM NO	PART NUMBER	PART NAME	REV.	MATERIAL SPECIFICATION AND COLOUR
35126382	FEMALE CONNECTOR ASSY	02	H	4	35124265	CPA	02	POLYAMIDE COMPOUND RED
				3	35121513	SEAL	01	ELAS VMQ HI TEAR LIQUID GRA
				11	35126436	TPA	01	POLYAMIDE COMPOUND GRN
				1	35126358	HOUSNG	02	POLYAMIDE COMPOUND BLK
35126381	FEMALE CONNECTOR ASSY	02	G	4	35124265	CPA	02	POLYAMIDE COMPOUND RED
				3	35121513	SEAL	01	ELAS VMQ HI TEAR LIQUID GRA
				10	35126435	TPA	01	POLYAMIDE COMPOUND YLW
				1	35126358	HOUSNG	02	POLYAMIDE COMPOUND BLK
35126380	FEMALE CONNECTOR ASSY	02	F	4	35124265	CPA	02	POLYAMIDE COMPOUND RED
				3	35121513	SEAL	01	ELAS VMQ HI TEAR LIQUID GRA
				9	35126434	TPA	01	POLYAMIDE COMPOUND DK.GRA
				1	35126358	HOUSNG	02	POLYAMIDE COMPOUND BLK
35126379	FEMALE CONNECTOR ASSY	02	E	4	35124265	CPA	02	POLYAMIDE COMPOUND RED
				3	35121513	SEAL	01	ELAS VMQ HI TEAR LIQUID GRA
				8	35126433	TPA	01	POLYAMIDE COMPOUND RED
				1	35126358	HOUSNG	02	POLYAMIDE COMPOUND BLK
35126378	FEMALE CONNECTOR ASSY	02	D	4	35124265	CPA	02	POLYAMIDE COMPOUND RED
				3	35121513	SEAL	01	ELAS VMQ HI TEAR LIQUID GRA
				7	35126432	TPA	01	POLYAMIDE COMPOUND PPL
				1	35126358	HOUSNG	02	POLYAMIDE COMPOUND BLK
35126377	FEMALE CONNECTOR ASSY	02	C	4	35124265	CPA	02	POLYAMIDE COMPOUND RED
				3	35121513	SEAL	01	ELAS VMQ HI TEAR LIQUID GRA
				6	35126431	TPA	01	POLYAMIDE COMPOUND BLU
				1	35126358	HOUSNG	02	POLYAMIDE COMPOUND BLK
35126376	FEMALE CONNECTOR ASSY	02	B	4	35124265	CPA	02	POLYAMIDE COMPOUND RED
				3	35121513	SEAL	01	ELAS VMQ HI TEAR LIQUID GRA
				5	35126430	TPA	01	POLYAMIDE COMPOUND NAT
				1	35126358	HOUSNG	02	POLYAMIDE COMPOUND BLK
35425010	FEMALE CONNECTOR ASSY	01	A	4	35124265	CPA	02	POLYAMIDE COMPOUND RED
				3	35121513	SEAL	01	ELAS VMQ HI TEAR LIQUID GRA
				12	35424996	TPA	01	POLYAMIDE COMPOUND BLK
				1	35126358	HOUSNG	02	POLYAMIDE COMPOUND BLK
35126375	FEMALE CONNECTOR ASSY	02	A	4	35124265	CPA	02	POLYAMIDE COMPOUND RED
				3	35121513	SEAL	01	ELAS VMQ HI TEAR LIQUID GRA
				2	35126428	TPA	01	POLYAMIDE COMPOUND GRA
				1	35126358	HOUSNG	02	POLYAMIDE COMPOUND BLK

DRAWING NUMBER							
35126451							
SIZE	SCALE	CHANGE NO	SHEET NO	SHEET NO TOTAL	REV	REV	REV
A1x3	5:1	2 OF 1	1 OF 1	R	02	AB	

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	25
LAST NO. USED	25

MISSING SYMBOLS

NO MISSING SYMBOL NUMBER

DWG STATUS					ZONE	REVISION HISTORY	AUTH	DR	APVD	APVD
DATE	STUS	REV	PVP	CHG						
21SE17	R	01	-	-	-	RLEASED CUSTOMER DRAWING	437600	JYC	HZ	WDZ
13AP18	R	02	-	-	-	DIM #24 WAS 26.2	439358	JYC	HZ	WDZ
16DE19	R	02	AA	-	-	ADD ASM PART 35126378 35425010	442724	JYC	HZ	SBH
15SE21	R	02	AB	-	-	CLARIFY MATERIAL SPECIFICATION FROM POLYESTER TO POLYAMIDE COMPOUND	447143	LW	KZ	HSB

(*) 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 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. DIMENSIONS AND TOLERANCING MAXIMUM ERRORS. SEPARATE PATTERNS OF FEATURES MAY BE GAGED SEPARATELY REGARDLESS OF DATUM REFERENCES.

ALL DIMENSIONS ARE IN MILLIMETERS

(19) PROCESS SENSITIVE DIMENSION

REFERENCE

DIMENSIONS ENCLOSED IN ( ) INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE UNLESS ARE STANDARDS.

DIMENSIONAL RANGE (MM)									
FROM	0	6	30	120	315	1000	2000	4000	8000
TO	6	30	120	315	1000	2000	4000	8000	16000

TOLERANCE UNLESS OTHERWISE SPECIFIED

±0.1	±0.2	±0.3	±0.5	±0.8	±1.0

ANGULAR TOLERANCE ±1°

FIRST ANGLE PROJECTION

DO NOT SCALE USE MATH DATA

NX

DELPHI

CONNECTION SYSTEMS

Wiring Drive

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		DATE
DR		
APVD1	JIAYUN.CHEN	18DC17
APVD2	KEVIN.ZHOU	18DC17
APVD3	WEI DONG.ZHANG	20C17
APVD4		
APVD5		

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER APTIV (DW400)

MATERIAL: SEE CHART

DRAWING NAME: TAXI CONN CTS

DRAWING NUMBER							
35126451							
SIZE	SCALE	CHANGE NO	SHEET NO	SHEET NO TOTAL	REV	REV	REV
A1x3	5:1	2 OF 1	1 OF 1	R	02	AB	

DWG_TEMPLATE: 35126451_CUS72_S01.DWG
DATE: 2021-Sep-21 TIME: 11:03:10

35126451

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