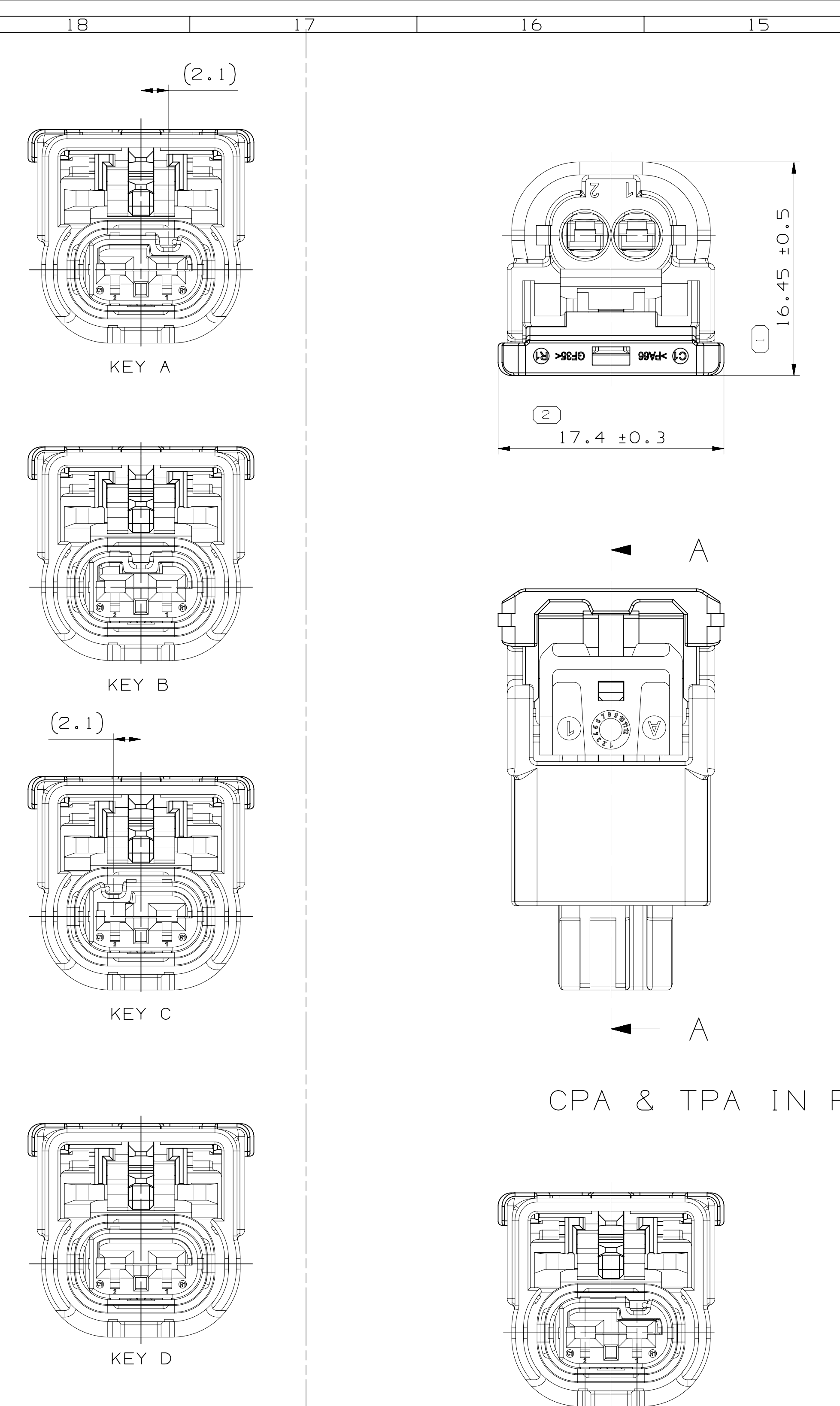
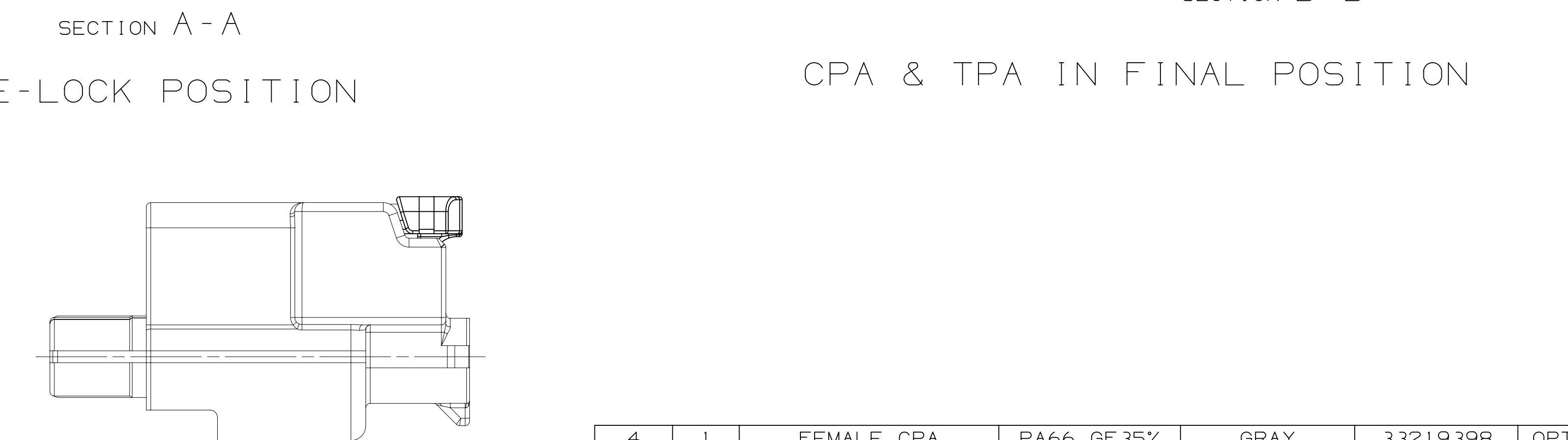




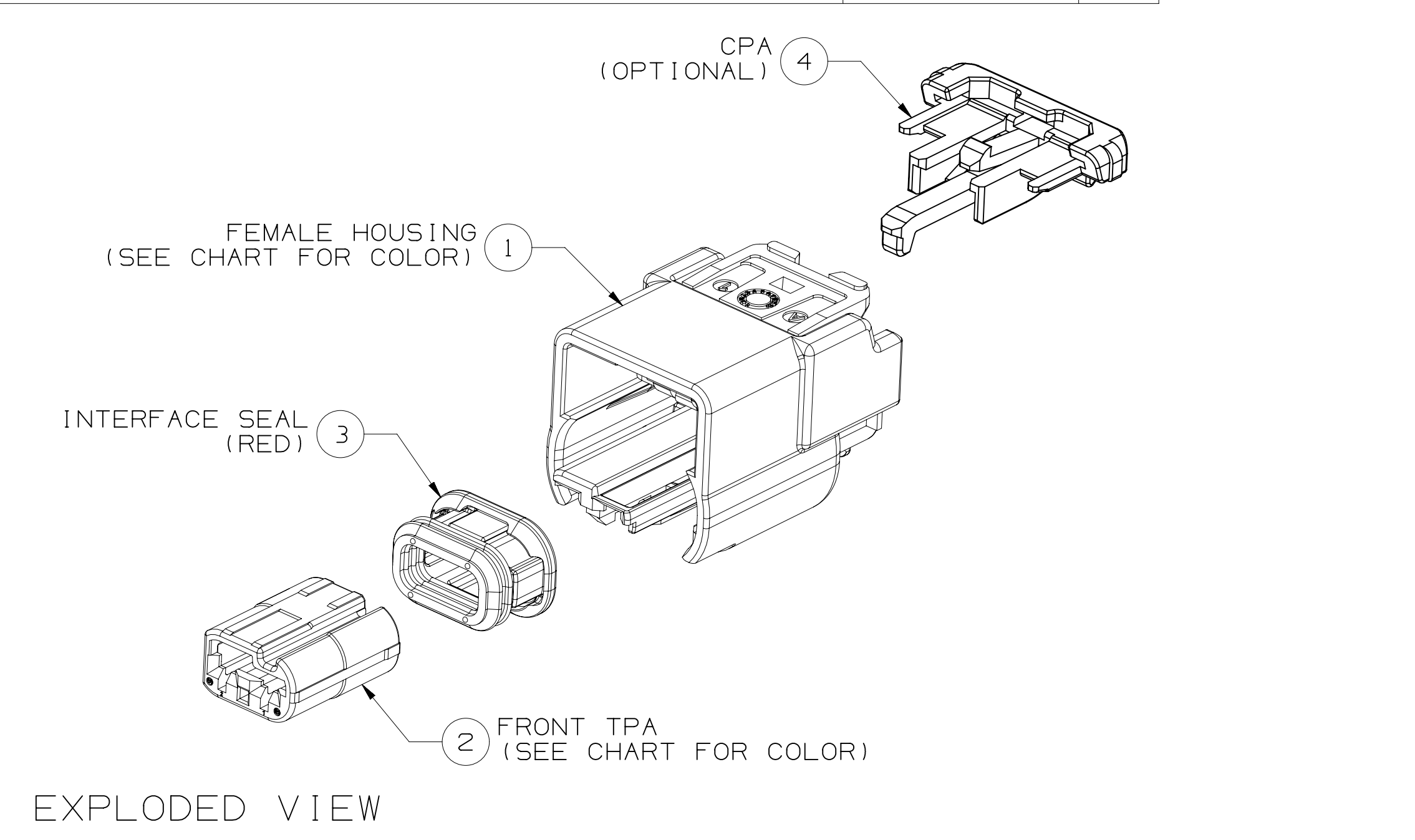
DIN ISO 2768	Tolerance Class Fine (m)						
Linear Dimensions except for broken edges	Permissible deviations for basic size range (mm)						
	0.5 *) up to 3	over 3 up to 6	over 6 up to 30	over 30 up to 120	over 120 up to 400	over 400 up to 1000	over 1000 up to 2000
Broken edges (radii, chamfers)	Permissible deviations for basic size range (mm)						
	0.5 *) up to 3	over 3 up to 6	over 6 up to 30	over 30 up to 120	over 120 up to 400	over 400 up to 1000	over 1000 up to 2000
Angular dimensions	Permissible deviations for ranges of lengths, in mm, of the shorter side of the angle concerned						
	up to 10	over 10 up to 50	over 50 up to 120	over 120 up to 400	over 400 up to 1000	over 1000 up to 2000	over 2000 up to 4000
*) For nominal sizes below 0.5mm, the deviations shall be indicated adjacent to the relevant nominal sizes).							

TYPE	ASSEMBLY	CODING TYPE	HOUSING		TPA		INTERFACE SEAL (RED)	CPA
			P/N0	COLOR	P/N0	COLOR		
WITH CPA	33318607	A	33318615		33401229	ROYAL BLUE	33376563	33219398 (GRAY)
	33318608	B	33318616	BLACK	33401230	BROWN		
	33318609		33318617		33401231	LT GRAY		
	35072591	C	35076902	LT GRAY	35076903	BLACK		
	33318610	D	33318618	BLACK	33401232	RED		
	35335595	A	33318615		33401229	ROYAL BLUE		
	35335596	B	33318616	BLACK	33401230	BROWN		
	35335597	C	33318617		33401231	LT GRAY		
	35335598	D	33318618		33401232	RED		
	33318611	A	33318615		33401229	ROYAL BLUE		
WITHOUT CPA	33318612	B	33318616	BLACK	33401230	BROWN	-	-
	33318613	C	33318617		33401231	LT GRAY		
	35072592		35076902	LT GRAY	35076903	BLACK		
	33318614	D	33318618	BLACK	33401232	RED		



TYPE	PART NUMBER	MVL PART NUMBER	CABLE SEAL		INSULATION(Ø)	COLOR	MATERIAL
			WIRE SIZE (mm²)	WIRE SIZE (mm²)			
LONG	33513680	F310400	0.3 ~ 0.35	1.2 ~ 1.5	RED	GRAY	SILICONE RUBBER
	33511838	F410400	0.5 ~ 0.85	1.6 ~ 1.9	GRAY		
	33513681	F599700	1.0 ~ 1.5	2.0 ~ 2.4	YELLOW		
SHORT	33318278	-	0.3 ~ 0.35	1.2 ~ 1.6	GRAY	LIGHT GRAY	SILICONE RUBBER
	33318279	-	0.5 ~ 0.85	1.6 ~ 1.9	GRAY		
	33318275	-	1.0 ~ 1.5	1.9 ~ 2.4	BLACK		
LONG	33268526	-	0.3 ~ 0.35	1.2 ~ 1.5	BLUE	BLUE	FLUORO SILICONE
	33366680	-	0.3 ~ 0.35	1.2 ~ 1.6	BLUE		
	33366681	-	0.5 ~ 0.85	1.6 ~ 1.9	GREEN		
SHORT	33366679	-	1.0 ~ 1.5	1.9 ~ 2.4	BROWN	BROWN	FLUORO SILICONE

SYMBOL DEFINITION		MISSING SYMBOLS	
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	NO MISSING SYMBOL NUMBER	4
	LAST NO. USED		4



ISOMETRIC VIEW		CODE A (SCALE 2:1)	CODE A (SCALE 2:1)
OPTION	WITH CPA	33318607 35335595	33318611
	WITHOUT CPA		
DELPHI	PART NUMBER	33318607 35335595	33318611
	PART REVISION	01	01

ASSOCIATED PARTS			
FEMALE TERMINAL		PART NUMBER	WIRE SIZE (mm²)
APEX 1.2	TIN	54001864	0.75 ~ 1.25
		54002006	0.3 ~ 0.5
	SILVER STRIPE, SPOT	F731400	0.75 ~ 1.25
		F931400	0.3 ~ 0.5
	GOLD STRIPE, SPOT	54001863	0.75 ~ 1.25
		54002005	0.3 ~ 0.5
	TIN SILVER	54001866	0.75 ~ 1.25
		54002007	0.3 ~ 0.5

DWG. TYPE
PART DRAWING

WEIGHT (GRI)
VOLUME (CM³)
ROUTING

UNLESS OTHERWISE SPECIFIED

GENERAL TOLERANCES
ACCORDING TO:

GD&T
ACCORDING TO:

REFERENCE

THIRD ANGLE PROJECTION

DO NOT SCALE
USE MATH DATA

DATE
11JA16

REV
01

CHG
-

ZONE
-

REVISION HISTORY
INITIAL RELEASE

AUTH
-

DR
KBK

APVD
1
KBK

APVD
2
PJH

DATE
15JL16

REV
02

CHG
-

ZONE
-

REVISION HISTORY
INTERFACE SEAL DESIGN MODIFIED
HOUSING LATCH DESIGN MODIFIED

AUTH
-

DR
SYK

APVD
1
JJY

APVD
2
PJH

DATE
19OC16

REV
03

CHG
-

ZONE
D5

REVISION HISTORY
ADDED CABLE SEAL PART NUMBER

AUTH
-

DR
SYK

APVD
1
JJY

APVD
2
PJH

DATE
07NO16

REV
04

CHG
-

ZONE
-

REVISION HISTORY
ADDED DUMMY SEAL (DARK GRAY)

AUTH
-

DR
SYK

APVD
1
JJY

APVD
2
PJH

DATE
09JN17

REV
05

CHG
-

ZONE
-

REVISION HISTORY
ADDED HOUSING COLOR (GRAY) /
TPA COLOR (BLACK)

AUTH
-

DR
SYK

APVD
1
SJW

APVD
2
PJH

DATE
06DE17

REV
06

CHG
-

ZONE
-

REVISION HISTORY
ADDED NOTES 5
MODIFIED TABLE OF CABLE SEAL
DELETED DUMMY SEAL

AUTH
-

DR
SYK

APVD
1
SJW

APVD
2
PJH

DATE
08AP19

REV
07

CHG
-

ZONE
-

REVISION HISTORY
ADDED PART NO. WITH NEW CPA (LT GRAY)

AUTH
-

DR
SYK

APVD
1
SJW

APVD
2
PJH

• APTIV •

CONNECTION SYSTEMS

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DR : KIM, BEOM KYU
APVD1 : KIM, BEOM KYU
APVD2 : KIM, BEOM KYU
APVD3 : PARK, JOO HYUN
APVD4 :
APVD5 :
SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER APTIV
[094900]

MATERIAL

DRAWING NAME
2WAY FEMALE ASSEMBLY

DRAWING NUMBER
33318603

SIZE
A2x3

SCALE
4:1

FRAME NO
1 OF 2

SHEET NO
1 OF 1

STG
R

REV
07

N/P
-

Mouser Electronics

Authorized Distributor

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