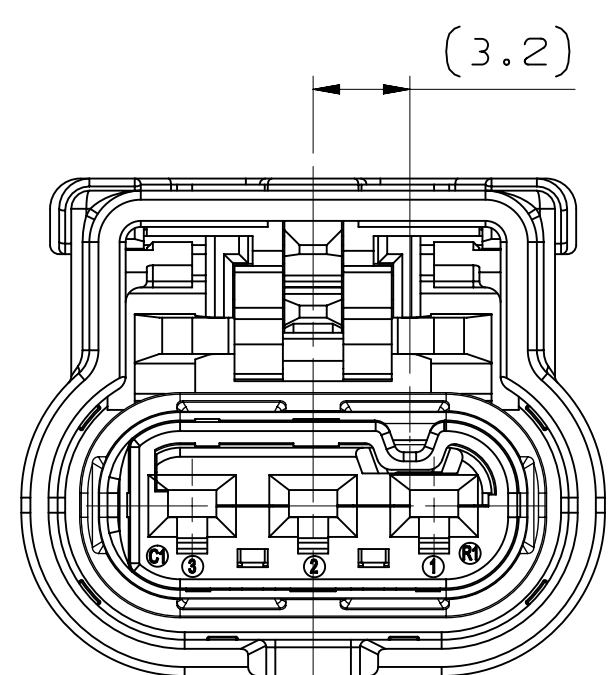
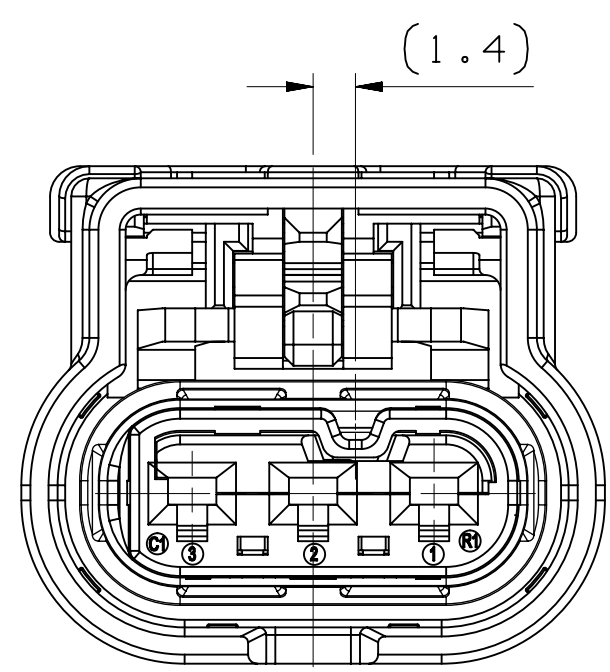
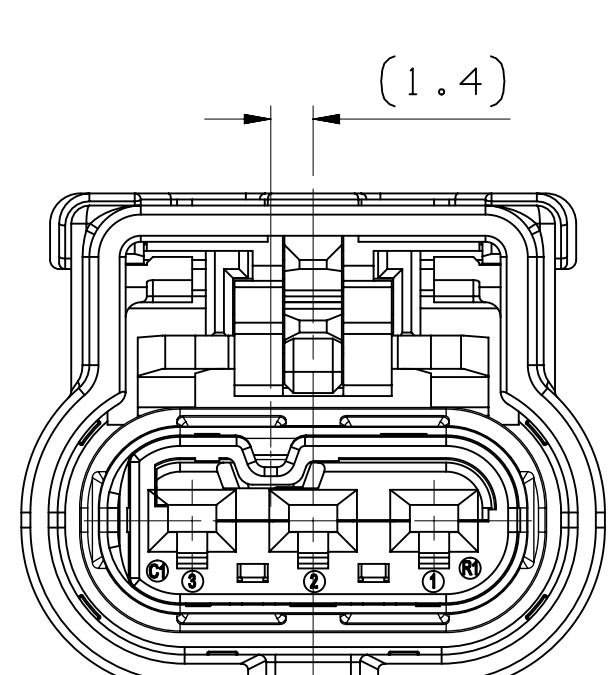




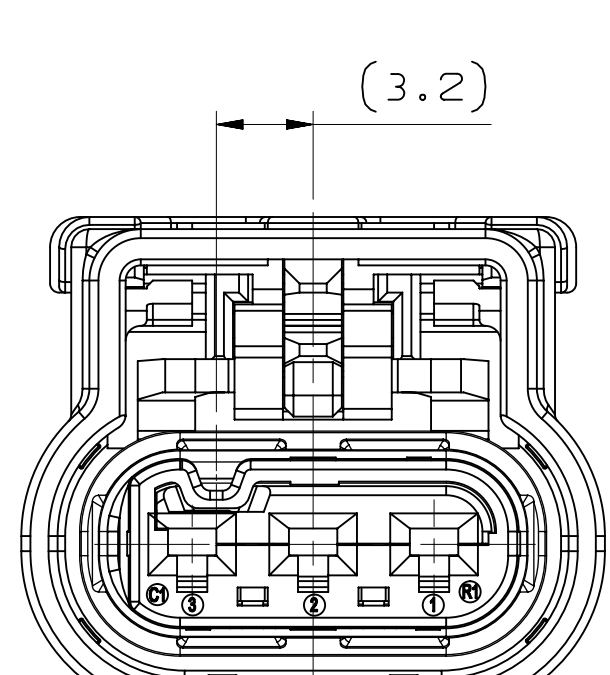
KEY A



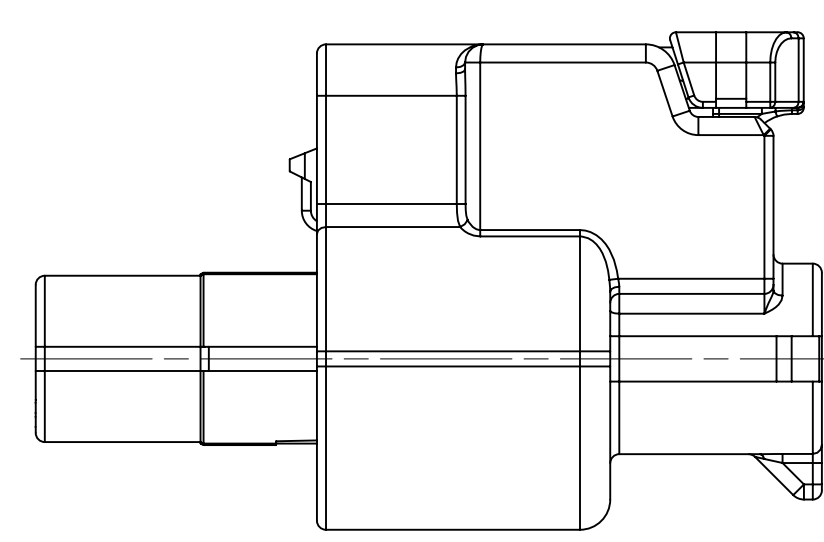
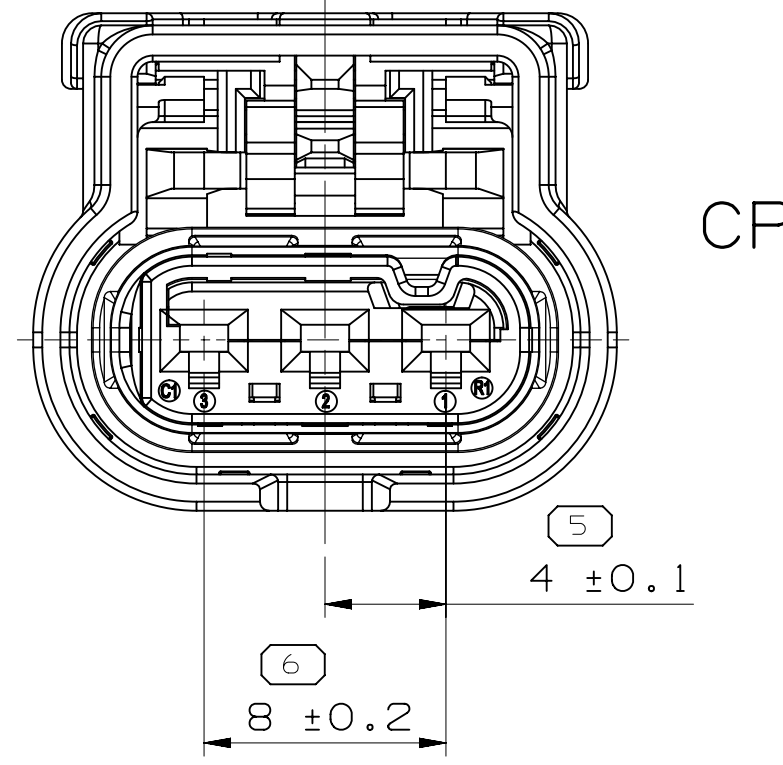
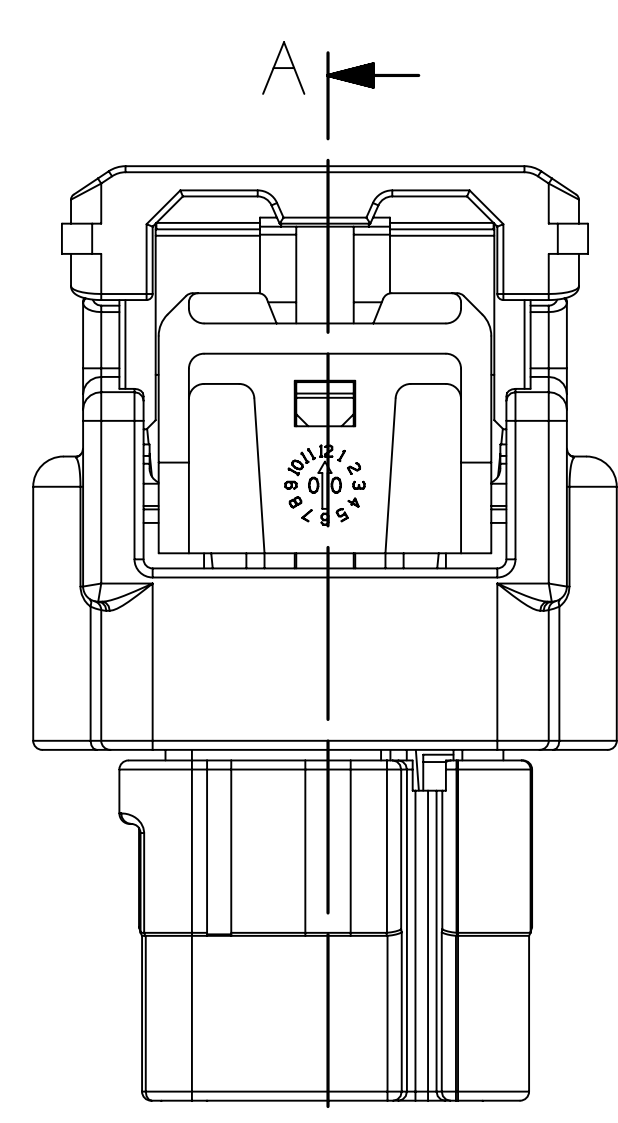
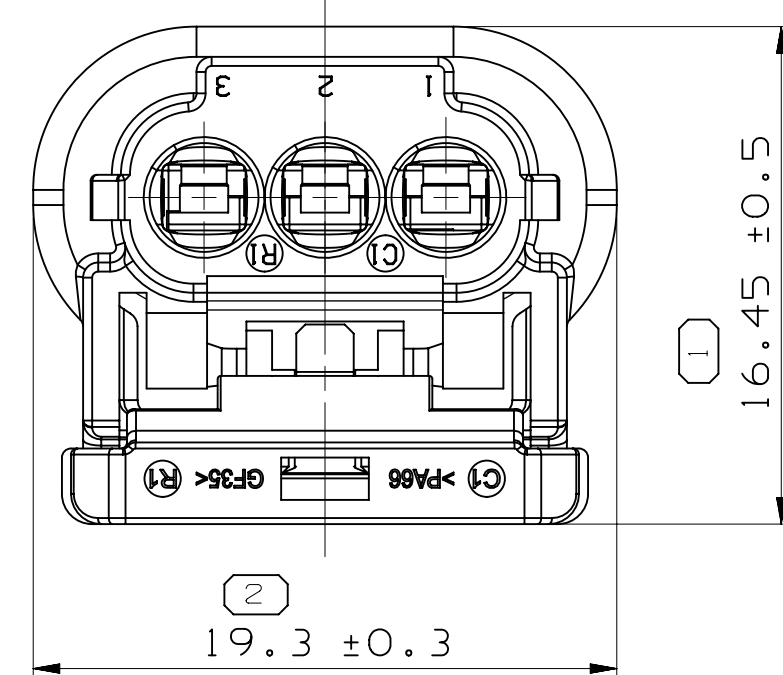
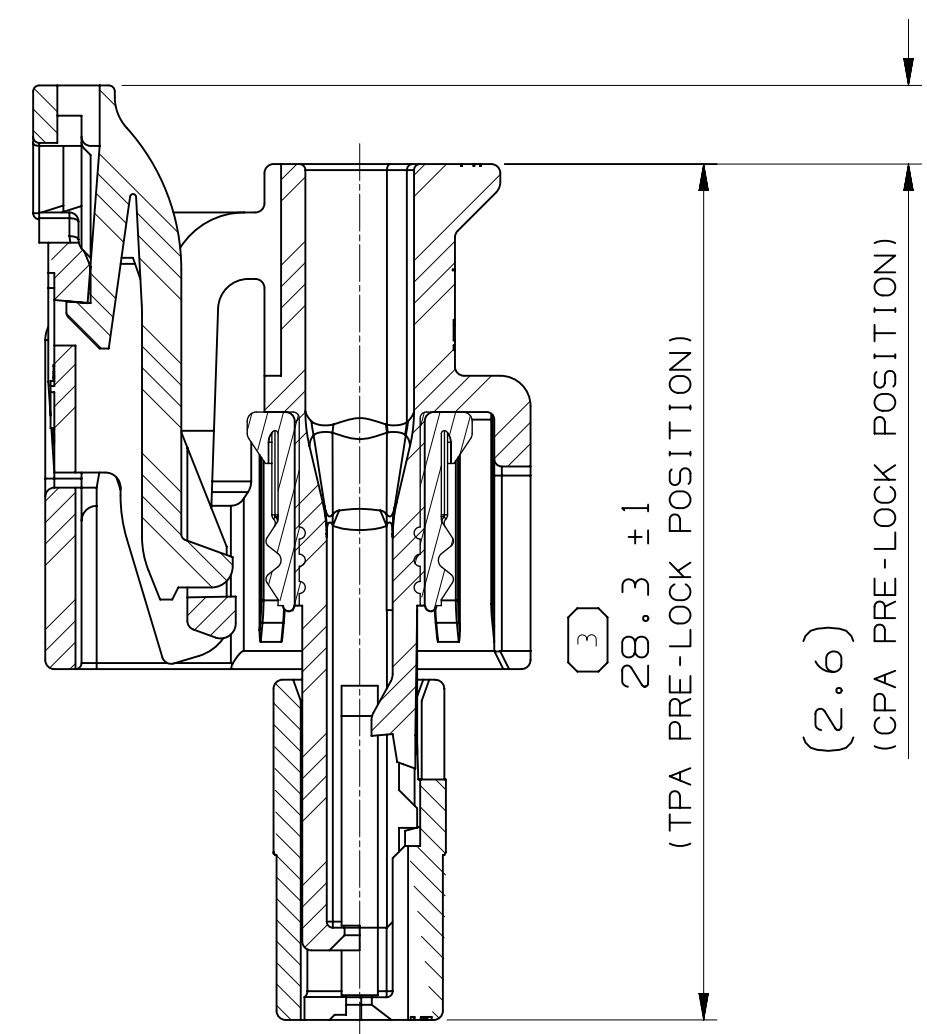
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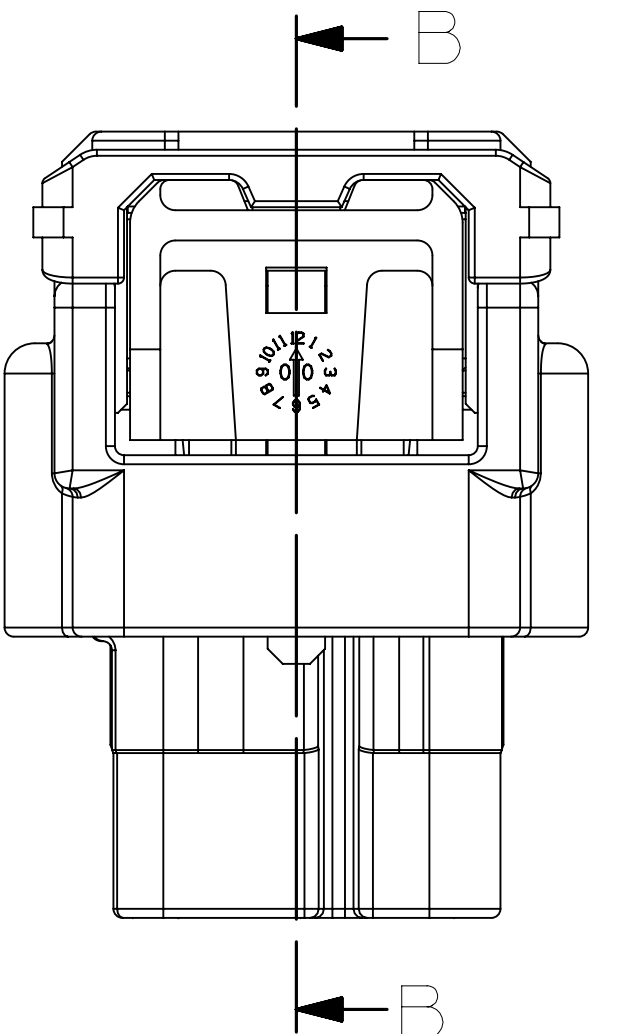
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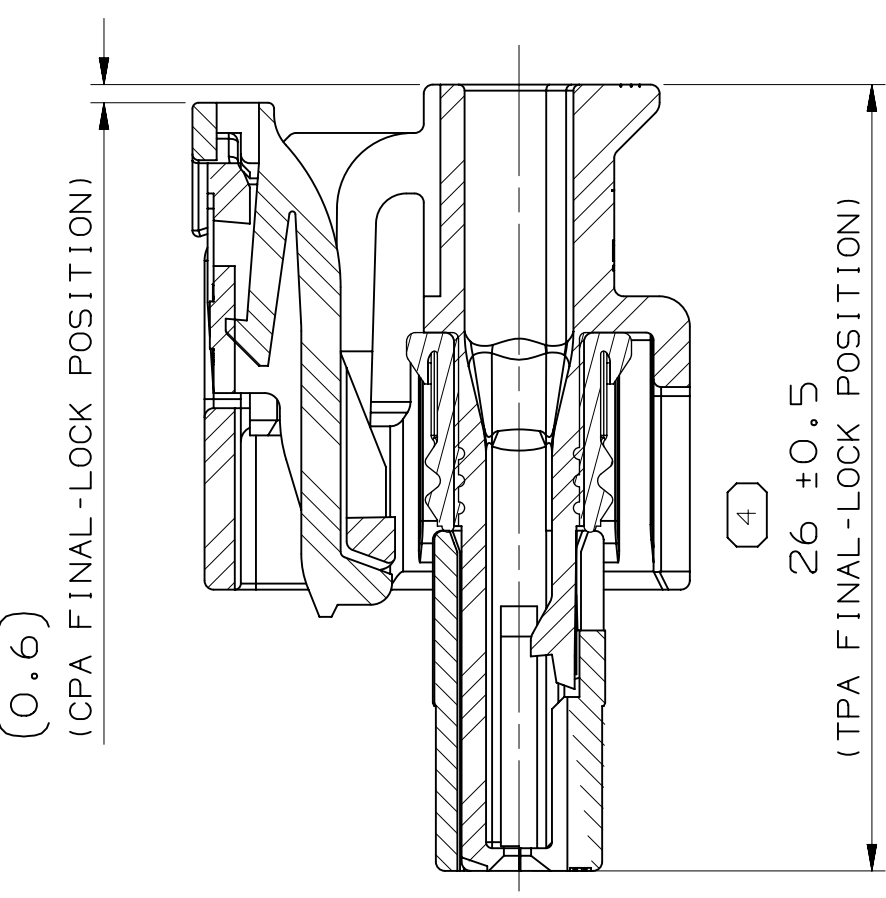
KEY D

[illegible]

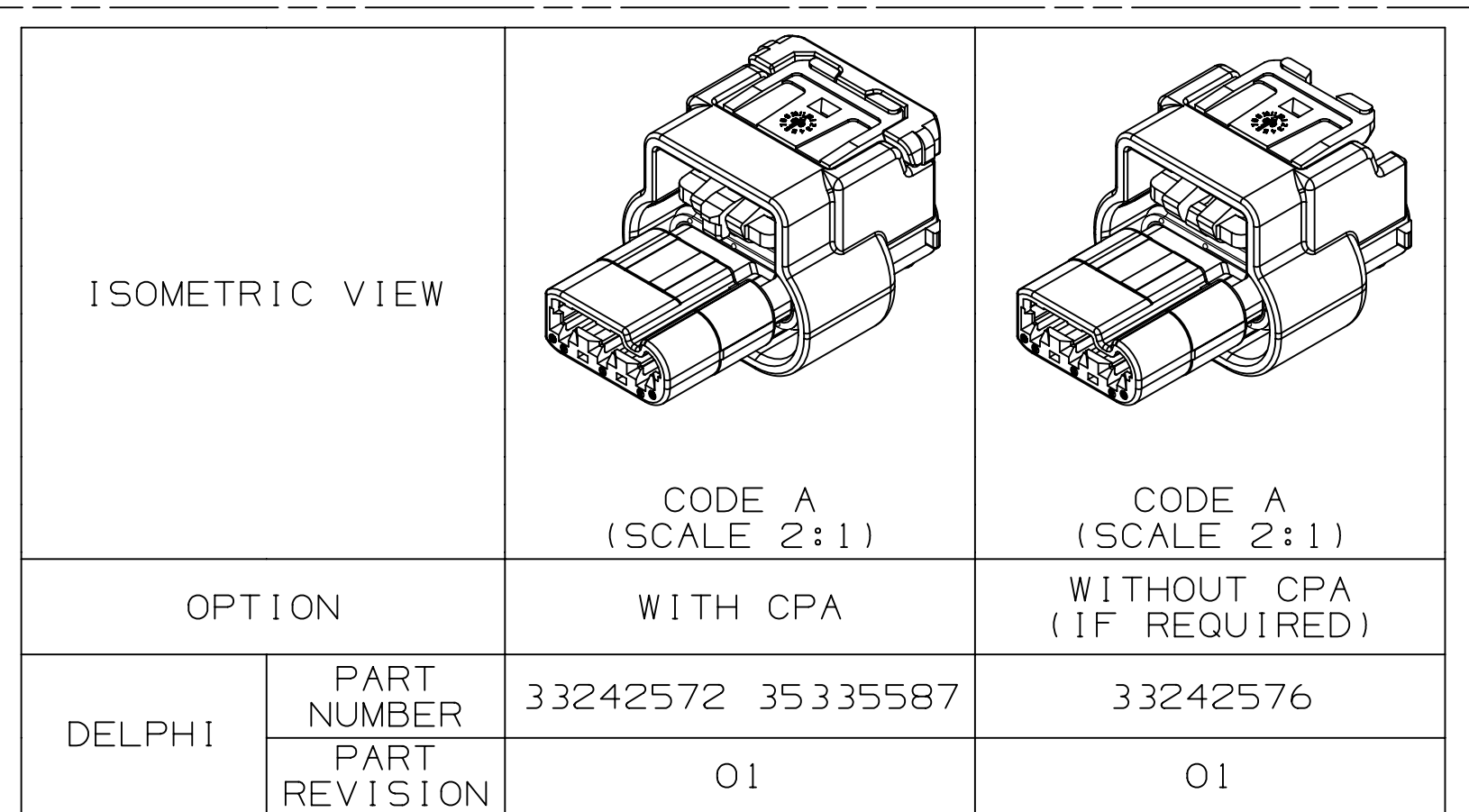
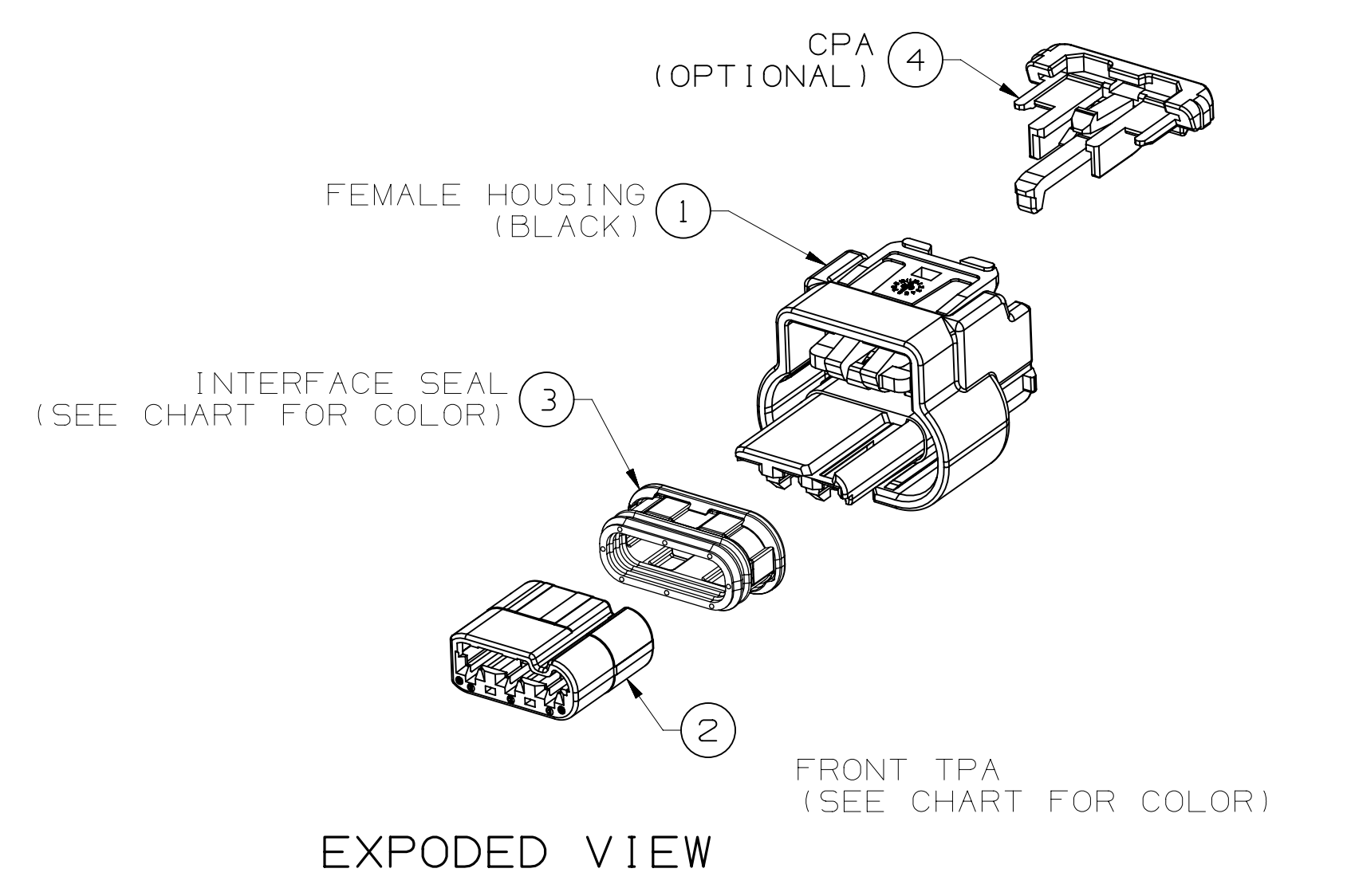
SECTION A - A



SECTION B-B



CPA & TPA IN FINAL POSITION



NOTES:

1. TOLERANCE MUST MEET DIN ISO 2768(m).
2. ALLOWED WIRE RANGE:
0.3 mm² TO 1.25 mm² (JASO WIRE)
3. APPLICABLE TERMINAL: REFER TABLE OF ASSOCIATED PARTS
4. APPLICABLE CABLE SEAL: REFER TABLE OF CABLE SEAL

CABLE SEAL					
TYPE	PART NUMBER	WIRE SIZE (mm²)	INSULATION (Ø)	COLOR	REMARKS
LONG	33513680	0.3 - 0.35	1.2 - 1.5	RED	OPTIONAL FLUORO SILICONE SILICONE RUBBER (3580)
	33511838	0.5 - 0.85	1.6 - 1.9	GRAY	
	33513681	1.0 - 1.5	2.0 - 2.4	YELLOW	
	33318273	0.3 - 0.35	1.2 - 1.6	BLACK	
	33318274	0.5 - 0.85	1.6 - 1.9	GRAY	
DUMMY SEAL	33402443	-	-	WHITE	
	35020635	-	-	GRAY	
SHORT	60993913	0.35 - 0.5	1.2 - 1.6	RED	
	60993928	0.5 - 0.75	1.6 - 1.9	GRAY	
	60993934	1.0 - 1.5	1.9 - 2.4	YELLOW	
	33318278	0.3 - 0.35	1.2 - 1.5	GRAY	
	33318279	0.5 - 0.85	1.6 - 1.9	LIGHT GRAY	
	33318275	1.0 - 1.5	2.0 - 2.4	BLACK	
HIGH TEMPERATURE	35342853	0.5 - 0.85	1.6 - 1.9	BLUE	
	35269088	0.3 - 0.35	1.2 - 1.9	BROWN	
	35269087	0.5 - 0.85	1.6 - 1.9	BLUE	
TEMPERATURE CLASS 4 (T4) NISSAN ONLY	35269086	1.0 - 1.5	1.9 - 2.4	GREEN	
	15366022		1.40 - 1.90	GREEN	
	15305351		1.7 - 2.10	YELLOW	

ASSOCIATED PARTS				
FEMALE TERMINAL		PART NUMBER	WIRE SIZE (mm ²)	TYPE (AWG)
APEX 1.2	TIN	35355738	0.75~1.25	16
				18
		35355740	0.3~0.5	20
				22
	SILVER STRIPE, SPOT	35355745	0.75~1.25	16
				18
		35355747	0.3~0.5	20
				22
	GOLD STRIPE, SPOT	35355749	0.75~1.25	16
				18
35355751		0.3~0.5	20	
			22	

DIMENSIONAL RANGE (MM)										CHART 'E'	
FROM	> 0	> 20	> 30	> 70	> 100	> 150	> 200	> 250	> 300	> 400	
TO	20	30	70	100	150	200	250	300	400		
TOLERANCE UNLESS OTHERWISE SPECIFIED											
	±0.15	±0.2	±0.3	±0.4	±0.5	±0.6	±0.8	±1	±1.2		
ANGULAR TOLERANCE ±2°											

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 ACTIV SALES TO ASSURE AVAILABILITY OF PARTS.	
PART DRAWING	
DWG TYPE	
STYLE	
VOLUME 1CM	DISTR CODE
UNLESS OTHERWISE SPECIFIED THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5-1994 AS AMENDED BY THE ISO GLOBAL DIMENSIONING AND TOLERANCING AGREEMENT (2001). SEPARATE PATTERNS OF FEATURES MAY BE GAGED SEPARATELY REGARDLESS OF DATUM REFERENCES.	
ALL DIMENSIONS ARE IN MILLIMETERS	
REFERENCE	
THIRD ANGLE PROJECTION 	DO NOT SCALE  USE MATH DATA 

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						DATE
DR						
APV101 JUNG, JAE YUP						13AP20
APV102 SEO, JU WON						13AP20
APV103 PARK, JOO HYUN						13AP20
APV105						
SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DECLARATION (10949301)						
MATERIAL SEE TABLE						
DRAWING NAME						
3WAY FEMALE ASSEMBLY						
DRAWING NUMBER						
35458777						
SIZE	SCALE	FRAME	SHEET	STD	REV	N/P
A2x3	1:1	1 OF 2	1 OF 1	R	01	-

B	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
		±0.1	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2
A	Broken edges (radii, chamfers)	Permissible deviations for basic size range (mm)						
		0.5 *) up to 3		over 3 up to 6		over 6		
		±0.2		±0.5		±1		
		Permissible deviations for ranges of lengths, in mm, of the shorter side of the angle concerned						
	Angular dimensions	up to 10	over 10 up to 50	over 50 up to 120	over 120 up to 400	over 400		
		±1°	±0° 30'	±0° 20'	±0° 10'	±0° 5'		
	*) For nominal sizes below 0.5mm, the deviations shall be indicated adjacent to the relevant nominal sizes!.							

DRAWING NUMBER							
35458777							
SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P	
A2x3	4:1	2 OF 2	1 OF 1	R	01	-	

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