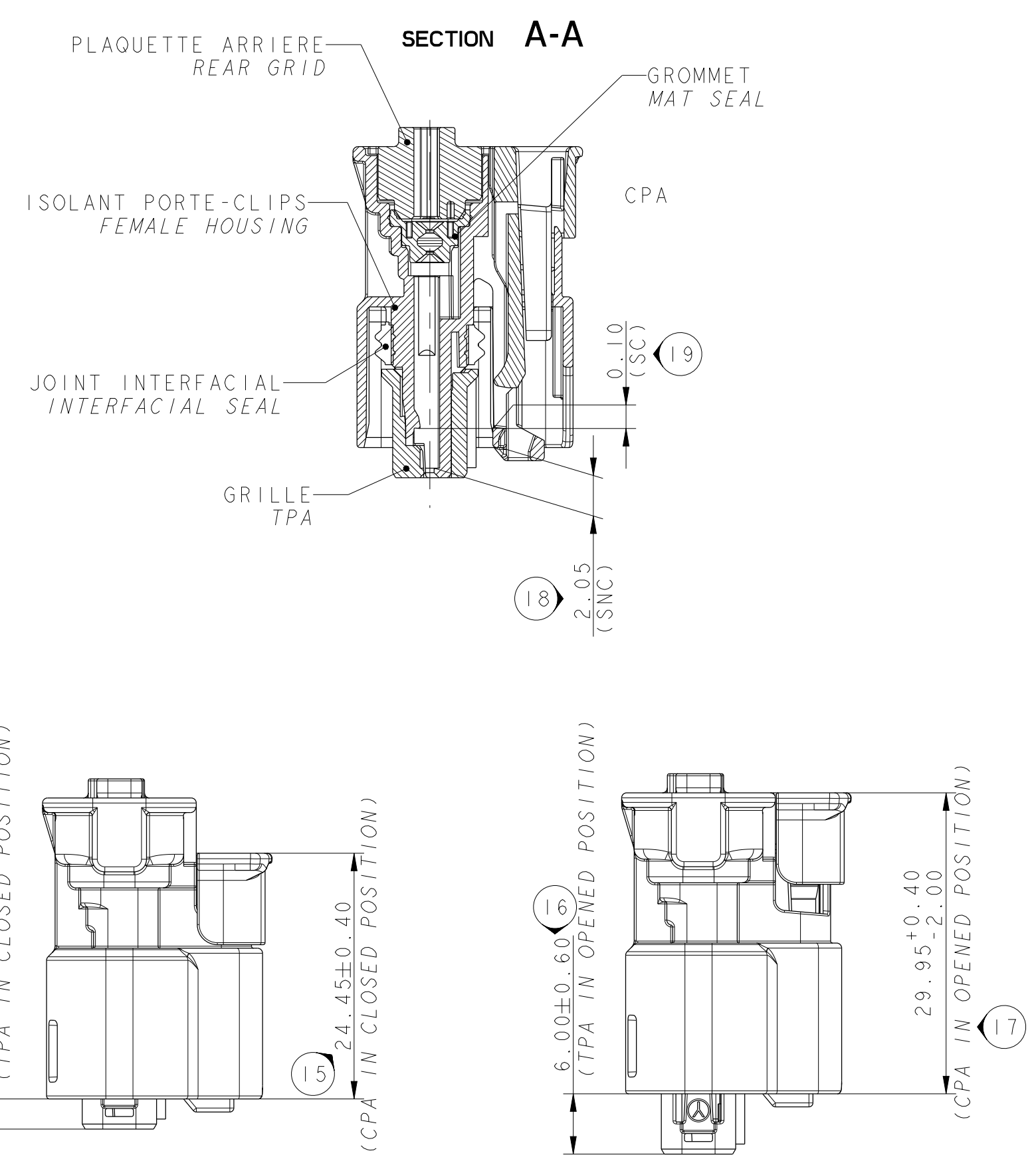
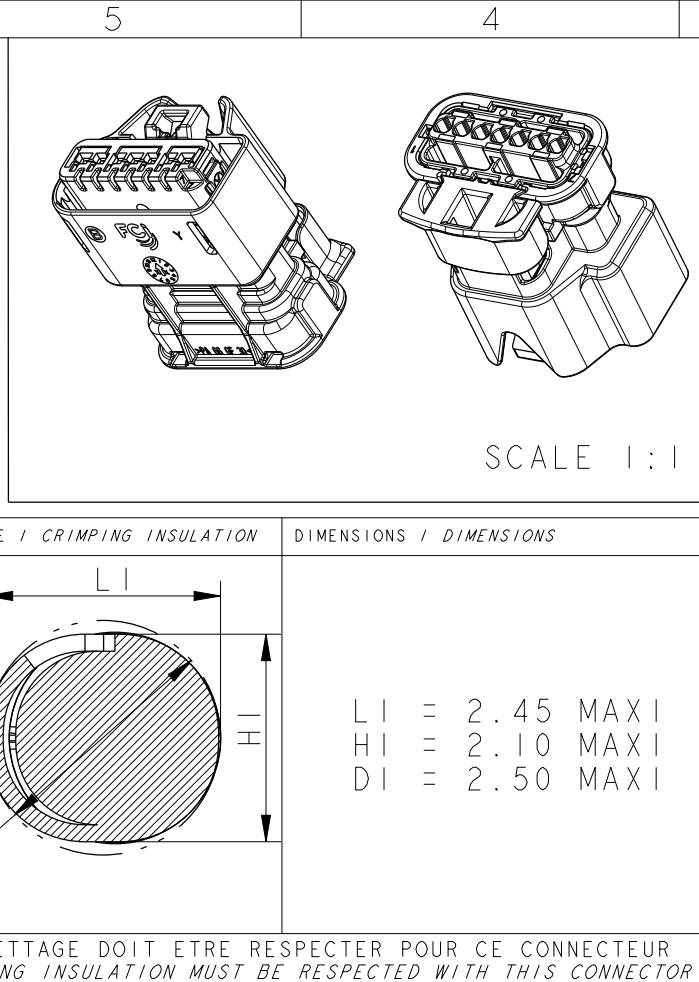
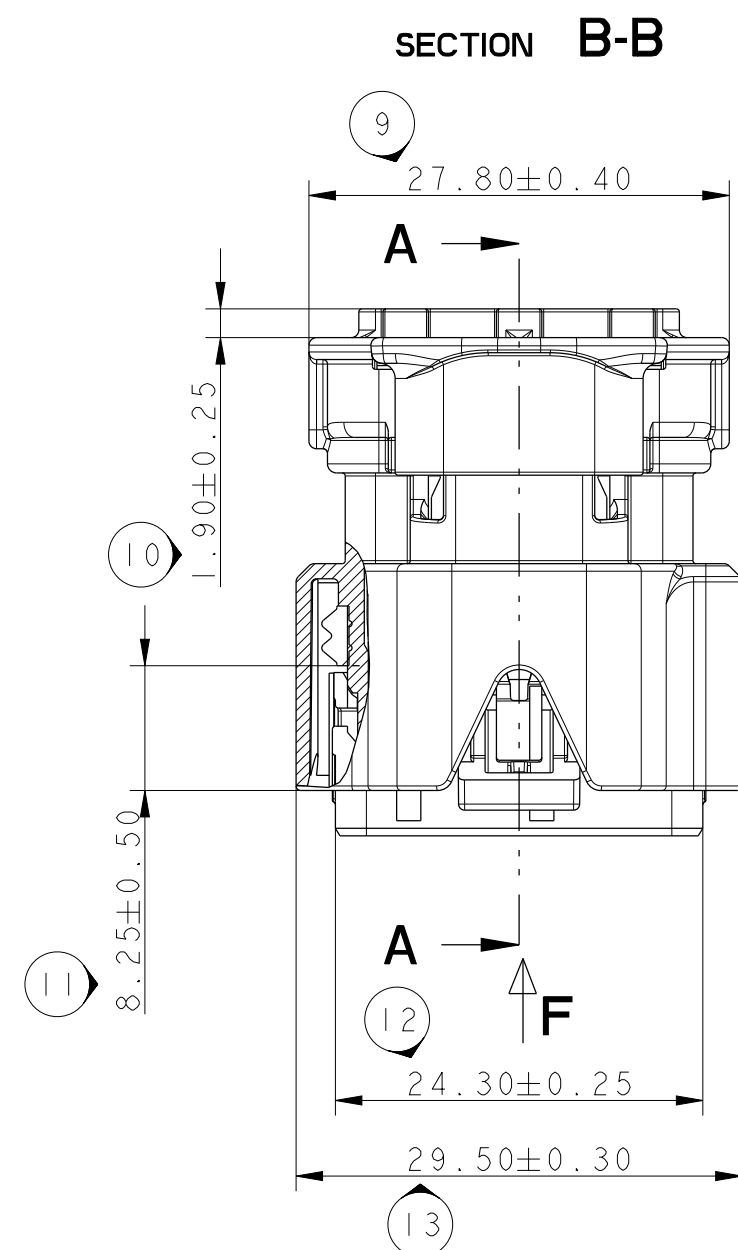
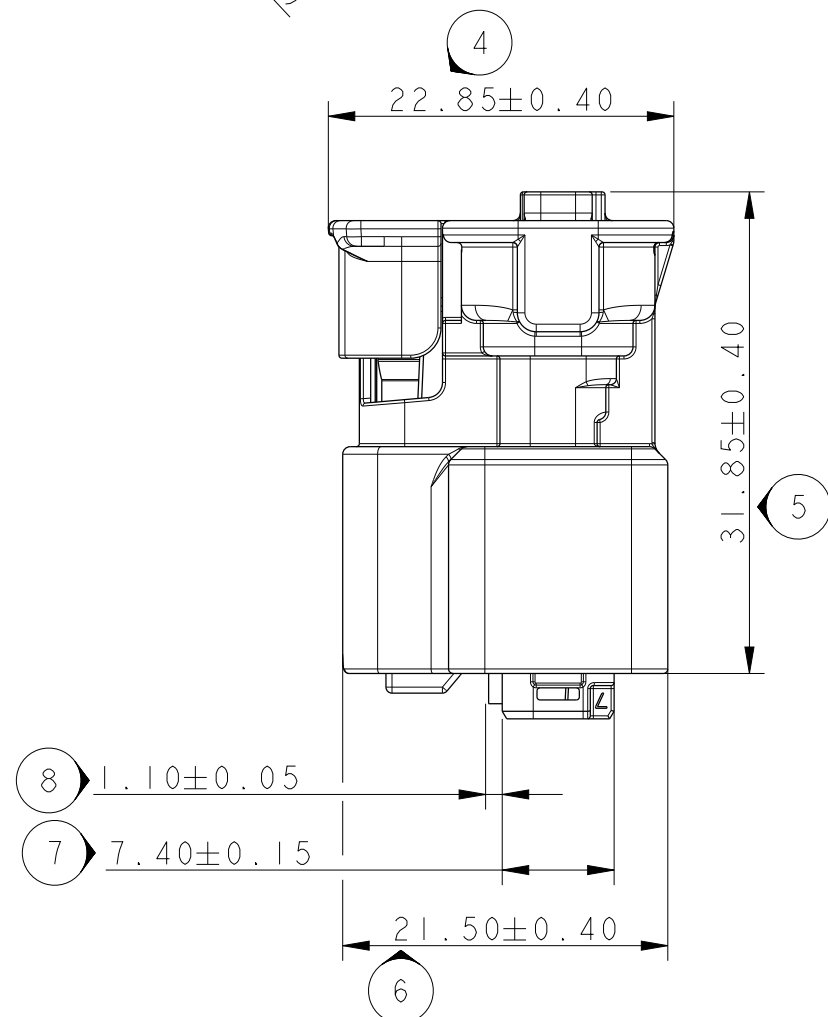
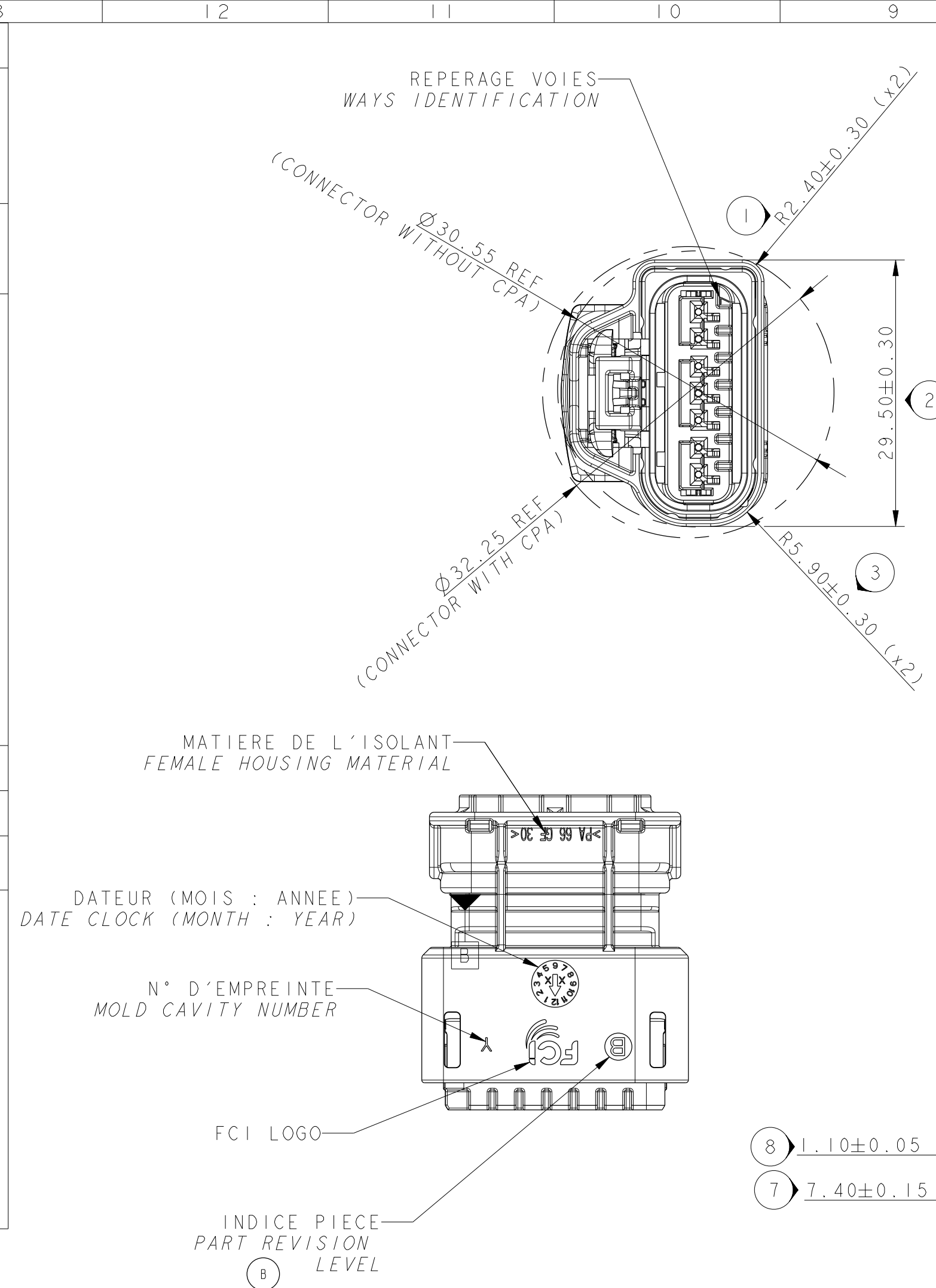
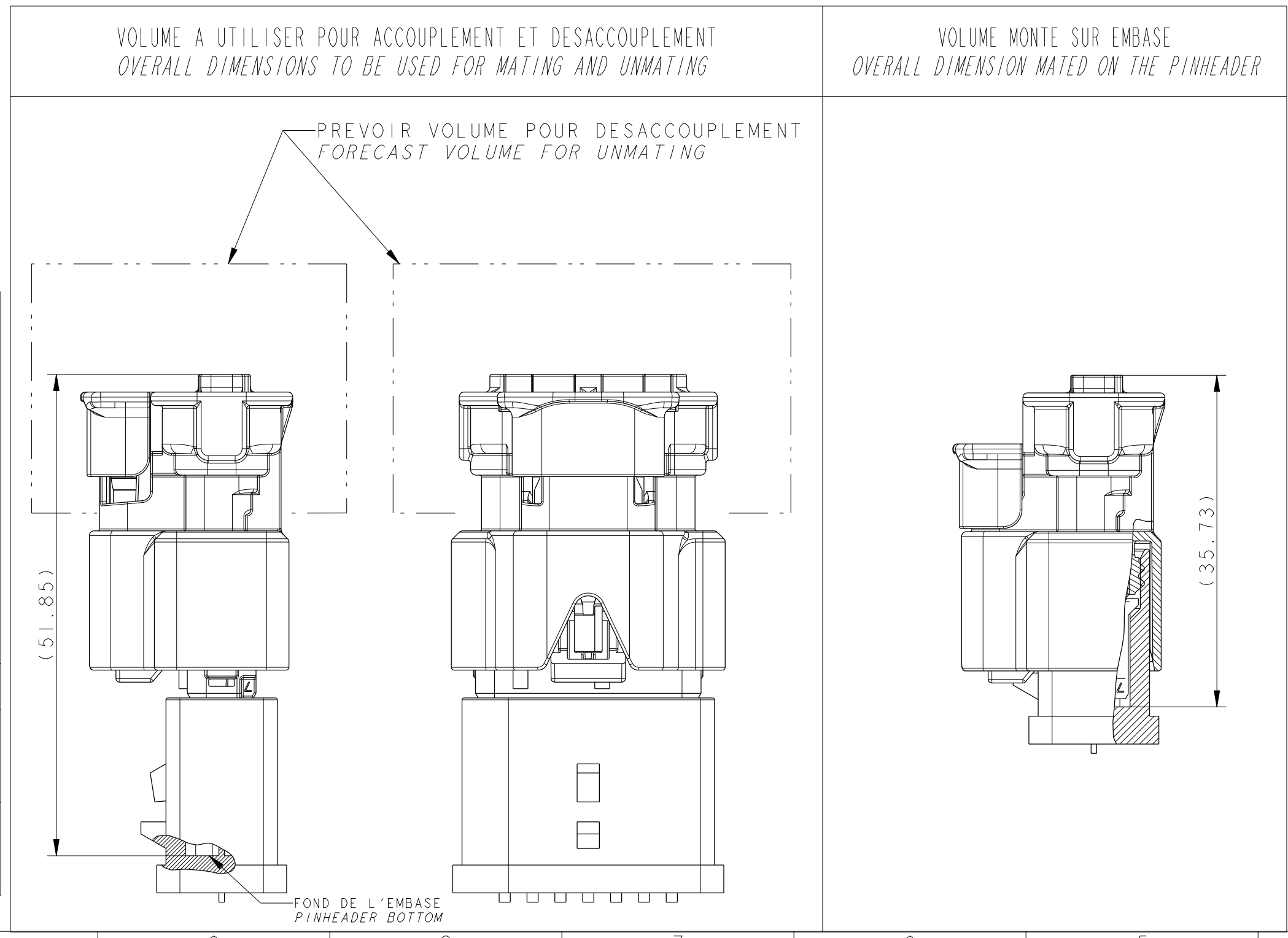
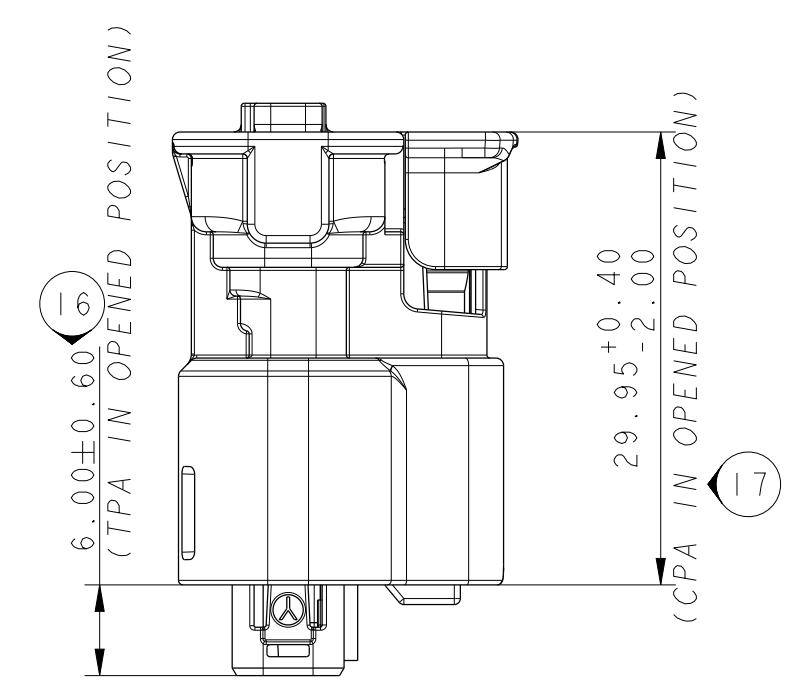
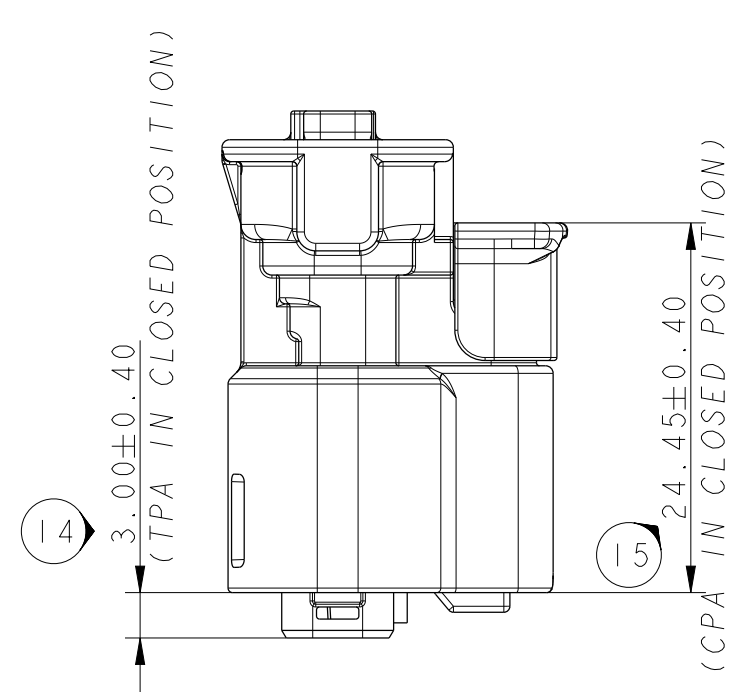
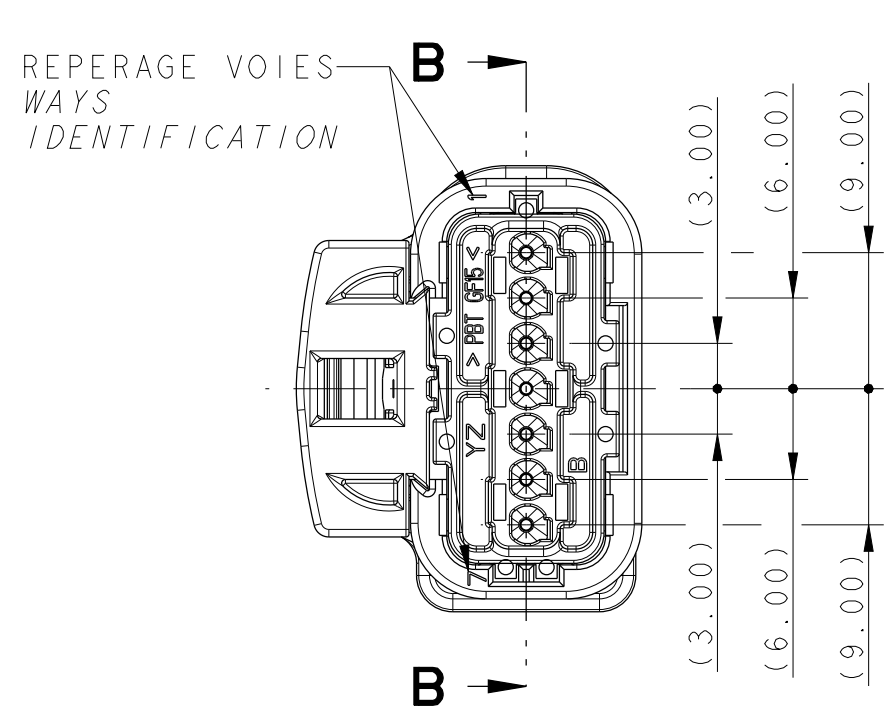


	I 6	I 5	I 4	I 3																												
N°	NOTE	DESIGNATION																														
A	SPECIFICATIONS	Following MVL Product specification -Temperature class -40° to +125° -Vibration class 25g -Sealing class = immersion with 500mb -Mating force <60N																														
B	Interface	Following MVL Interface reference PCC0676728																														
C	Terminals	<table><tr><td>gauge (mm²)</td><td>Plating</td><td>Supplier</td><td>Reference</td></tr><tr><td>0.35</td><td>Sn</td><td>Tyco</td><td>1534594-I</td></tr><tr><td>0.5-0.75</td><td>Sn</td><td>Tyco</td><td>1394897-I</td></tr><tr><td>1*</td><td>Sn</td><td>Tyco</td><td>1452503-I</td></tr><tr><td>0.35</td><td>Ag</td><td>Tyco</td><td>1534594-3</td></tr><tr><td>0.5-0.75</td><td>Ag</td><td>Tyco</td><td>1394897-3</td></tr><tr><td>1*</td><td>Ag</td><td>Tyco</td><td>1452503-3</td></tr></table> *For the 1mm² wire respect crimping insulation described on this drawing			gauge (mm²)	Plating	Supplier	Reference	0.35	Sn	Tyco	1534594-I	0.5-0.75	Sn	Tyco	1394897-I	1*	Sn	Tyco	1452503-I	0.35	Ag	Tyco	1534594-3	0.5-0.75	Ag	Tyco	1394897-3	1*	Ag	Tyco	1452503-3
gauge (mm²)	Plating	Supplier	Reference																													
0.35	Sn	Tyco	1534594-I																													
0.5-0.75	Sn	Tyco	1394897-I																													
1*	Sn	Tyco	1452503-I																													
0.35	Ag	Tyco	1534594-3																													
0.5-0.75	Ag	Tyco	1394897-3																													
1*	Ag	Tyco	1452503-3																													
D	User's Manual	Following MVL user's Manual																														
E	Connector Weight	12g																														
F	Plug	Compatible with MVL Plug ref F375900																														
G	Cover	Compatible with MVL Cover (B) <table><tr><td>Orientation</td><td>GAF diameter</td><td>MVL Ref</td><td>DELPHI Ref.</td></tr><tr><td rowspan="2">Back side orientation</td><td>Ø6</td><td>F545800</td><td>33501717</td></tr><tr><td>Ø9</td><td>F645800</td><td>33501718</td></tr><tr><td rowspan="2">Right-Left side orientation</td><td>Ø6</td><td>F673800</td><td>33501723</td></tr><tr><td>Ø9</td><td>F773800</td><td>33501724</td></tr><tr><td rowspan="2">Top-Bottom side orientation</td><td>Ø6</td><td>F055800</td><td>TBD</td></tr><tr><td>Ø9</td><td>F9545800</td><td>TBD</td></tr></table>			Orientation	GAF diameter	MVL Ref	DELPHI Ref.	Back side orientation	Ø6	F545800	33501717	Ø9	F645800	33501718	Right-Left side orientation	Ø6	F673800	33501723	Ø9	F773800	33501724	Top-Bottom side orientation	Ø6	F055800	TBD	Ø9	F9545800	TBD			
Orientation	GAF diameter	MVL Ref	DELPHI Ref.																													
Back side orientation	Ø6	F545800	33501717																													
	Ø9	F645800	33501718																													
Right-Left side orientation	Ø6	F673800	33501723																													
	Ø9	F773800	33501724																													
Top-Bottom side orientation	Ø6	F055800	TBD																													
	Ø9	F9545800	TBD																													



3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100		
TABLEAU CARACTERISTIQUES / PRESTATIONS ATTENDUES TABLE OF CHARACTERISTICS / REQUESTED FUNCTIONAL FEATURES																																																																																																			
LES COTES SERONT CONFIRMÉES APRÈS RÉALISATION DES AMOÈCS PRODUIT ET PROCESS DU FOURNISSEUR DU PORTE-CLIPS THE DIMENSIONS WILL BE CONFIRMED AFTER THE RESULT OF DFMEA AND PFMEA OF THE FEMALE CONNECTOR SUPPLIER																																																																																																			
N° DE LA CARACTERISTIQUE A GARANTIR POUR ASSURER LA PRESTATION CHARACTERISTIC P/N TO IN ORDER TO ENSURE THE FUNCTIONAL FEATURE										PRESTATIONS ATTENDUES REQUESTED FUNCTIONAL FEATURES																																																																																									
										BRANCHEMENT (GUIDAGE ET POLARISATION) MATING (GUIDING AND POLARIZATION)																														CONTACT ELECTRIQUE ELECTRICAL CONTINUITY																														ETANCHEITE WATER THICKNESS																													
1-2-3										X																																																																																									
6-7-8										X																																																																																									
11																																																																						X																													
12-13										X																																																																																									
18-19																																								X																																																											
20 + 35										X																																																																																									

	DESIGNATION DESCRIPTION	MVL		DELPHI B		MATIERE MATERIAL	COULEUR COLOUR
		P/N	REV.	P/N	REV.		
	ISOLANT PORTE-CLIPS FEMALE HOUSING	S933110	B	15523969	01	PA 66 30% FV PA 66 GF 30%	NOIR BLACK
	GRILLE TPA	S043110	A	15523971	01	PBT 15% FV PBT GF 15%	NOIR BLACK
		S343110	A	15523983	01		GRIS GREY
		S143110	A	15523985	01		BLEU BLUE
		S243110	A	15523986	01		VERT GREEN
		S443110	A	15523990	01		VIOLET PURPLE
	JOINT INTERFACIAL INTERFACIAL SEAL	C743110	A	15529557	01	SILICONE 4% D'HUILE DURETE 50±5 SHORE A	BLEU BLUE
	GROMMET MAT SEAL	C843110	A	15529255	01	SILICONE 4% D'HUILE DURETE 33±5 SHORE A	GRIS GREY
	PLAQUETTE ARRIERE REAR GRID	S643110	B	15523981	01	PBT 15% FV PBT GF 15%	NOIR BLACK
	CPA	S543110	A	15523982	01	PBT 15% FV PBT GF 15%	ORANGE ORANGE



C						VUE F VIEW F TOLERANCES ± 0.10 SCALE 3:2	
	codage NOIR BLACK coding	codage GRIS GREY coding	codage BLEU BLUE coding	codage VERT GREEN coding	codage VIOLET PURPLE coding		CODAGE COULEUR COLOUR CODING
	F433110	F733110	F533110	F633110	F833110		P/N
	B	B	B	B	B		REV.
A	15517493	33501734	33501735	33501736	33501737	P/N	
	01	01	01	01	01	REV.	
						DELPHI	

[illegible]