

NOTE	
1	APTIV PRODUCT SPECIFICATION: FE PS 17 015
2	APTIV USER'S MANUAL: PU 236
3	HEADER SCREWED ON INTERFACE DESCRIBED ON DRAWING: 35102116-CUS02 APPLICABLE FOR THREAD FORMING SCREW M4x18 EJOT IN CASE OF STANDARD M4 SCREW, PLEASE CONTACT APTIV ENG. TEAM
4	Ø 8 MALE TERMINAL SCREWING ON BUSBAR WITH M5 SCREW SCREWING TORQUE : 4.7 N.m ± 15 %. SCREW CLASS 8.8
5	2 BUMPS DESIGNED FOR 2° DRAFT ON THE DIE CAST (INNER SURFACE)

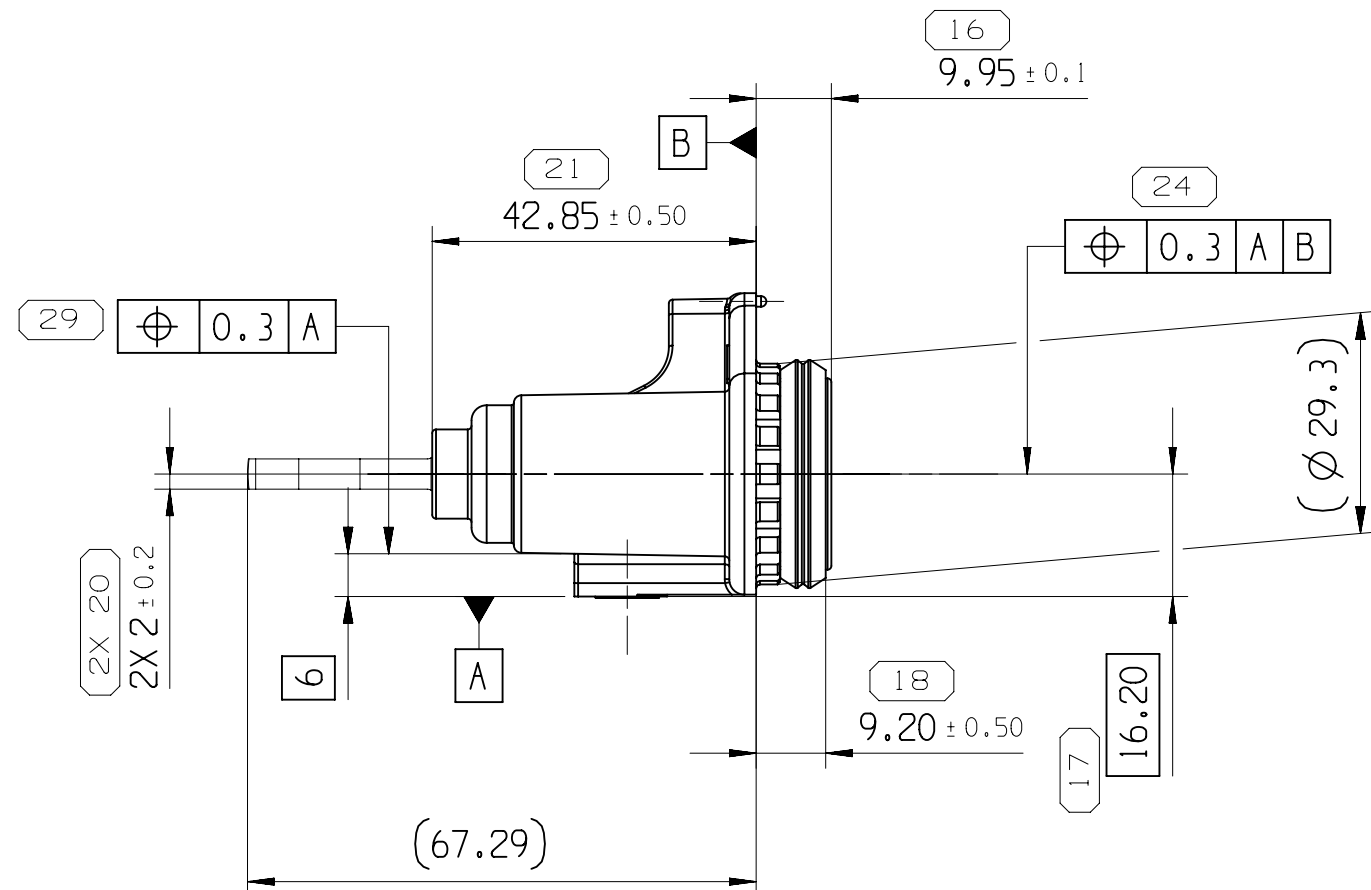
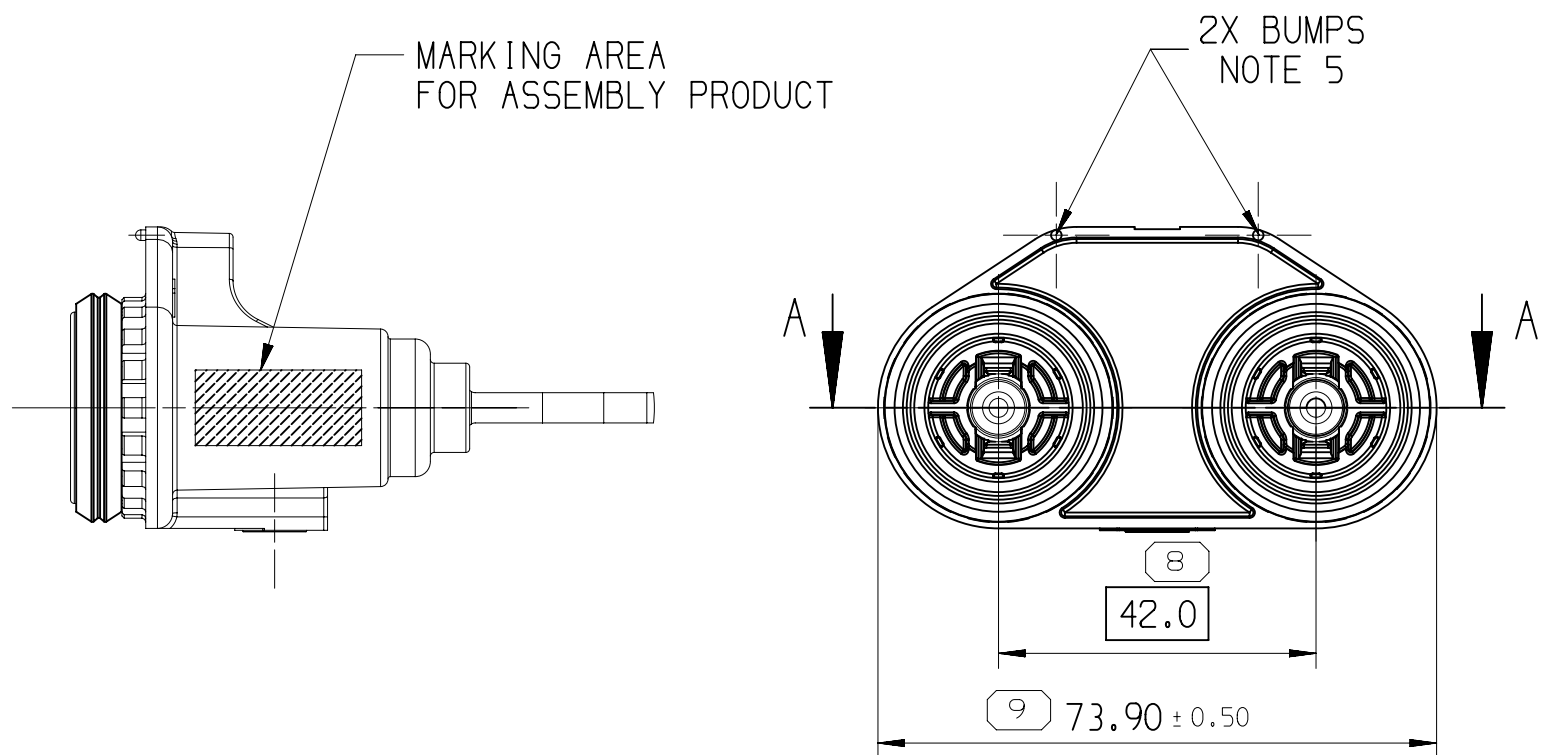
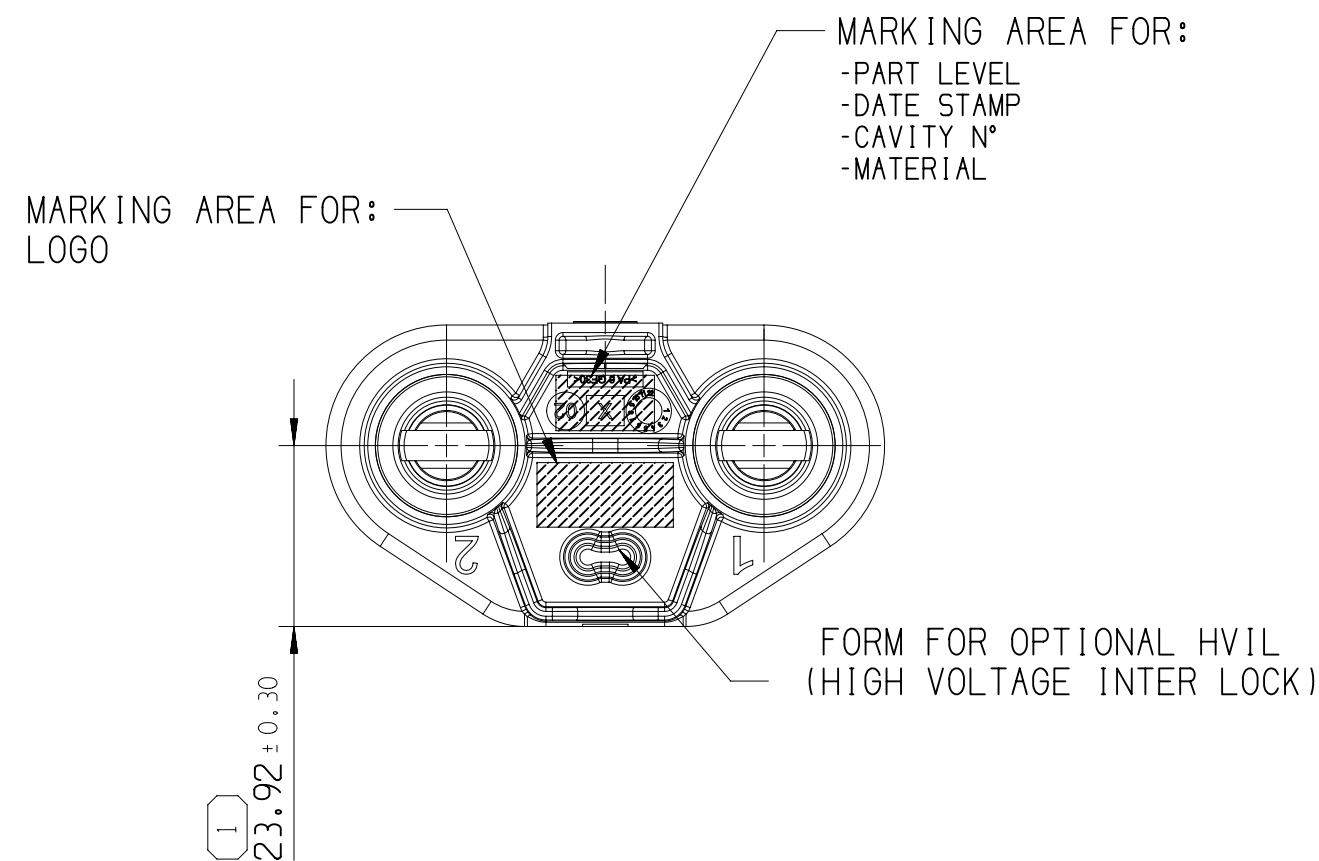
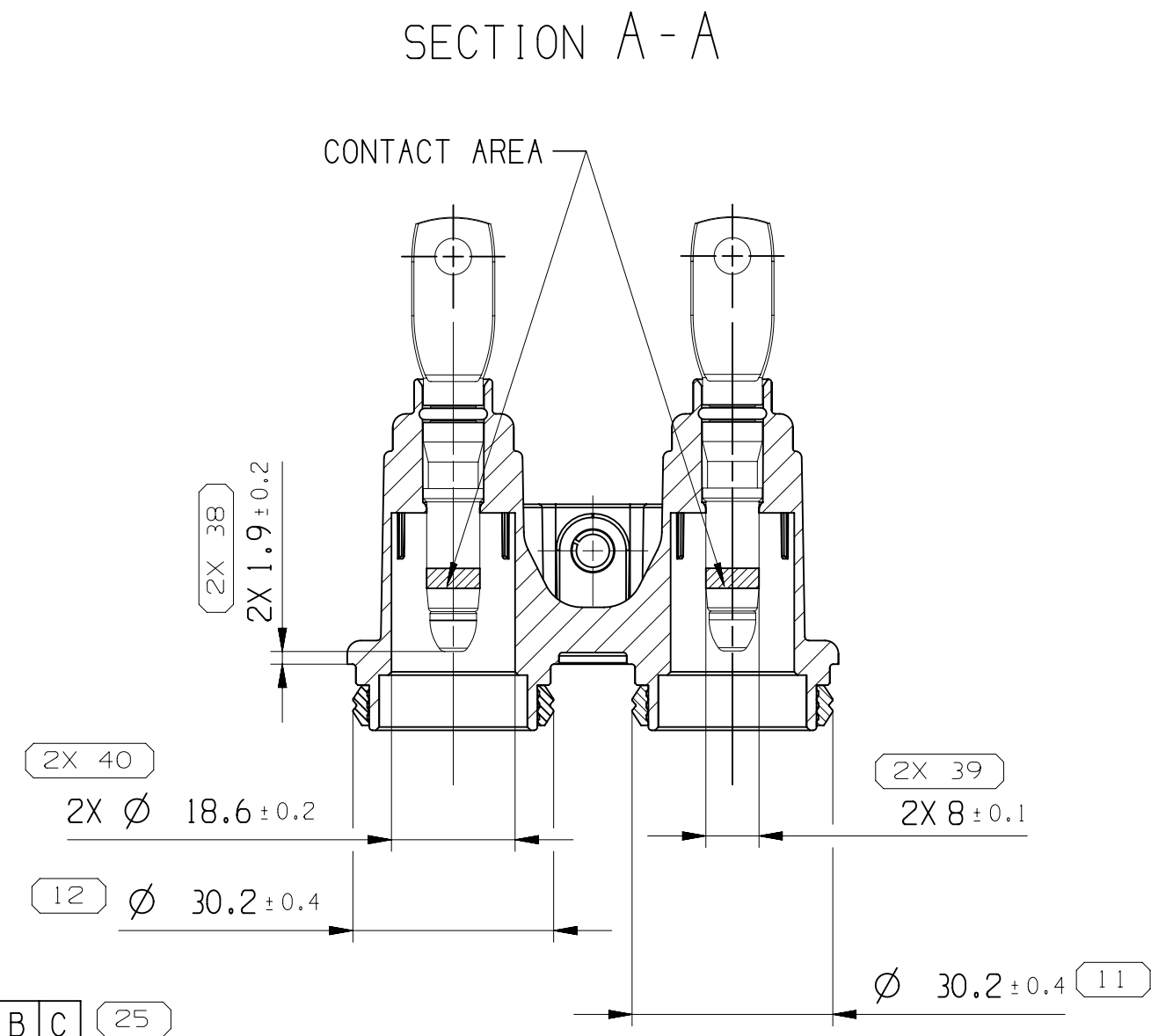
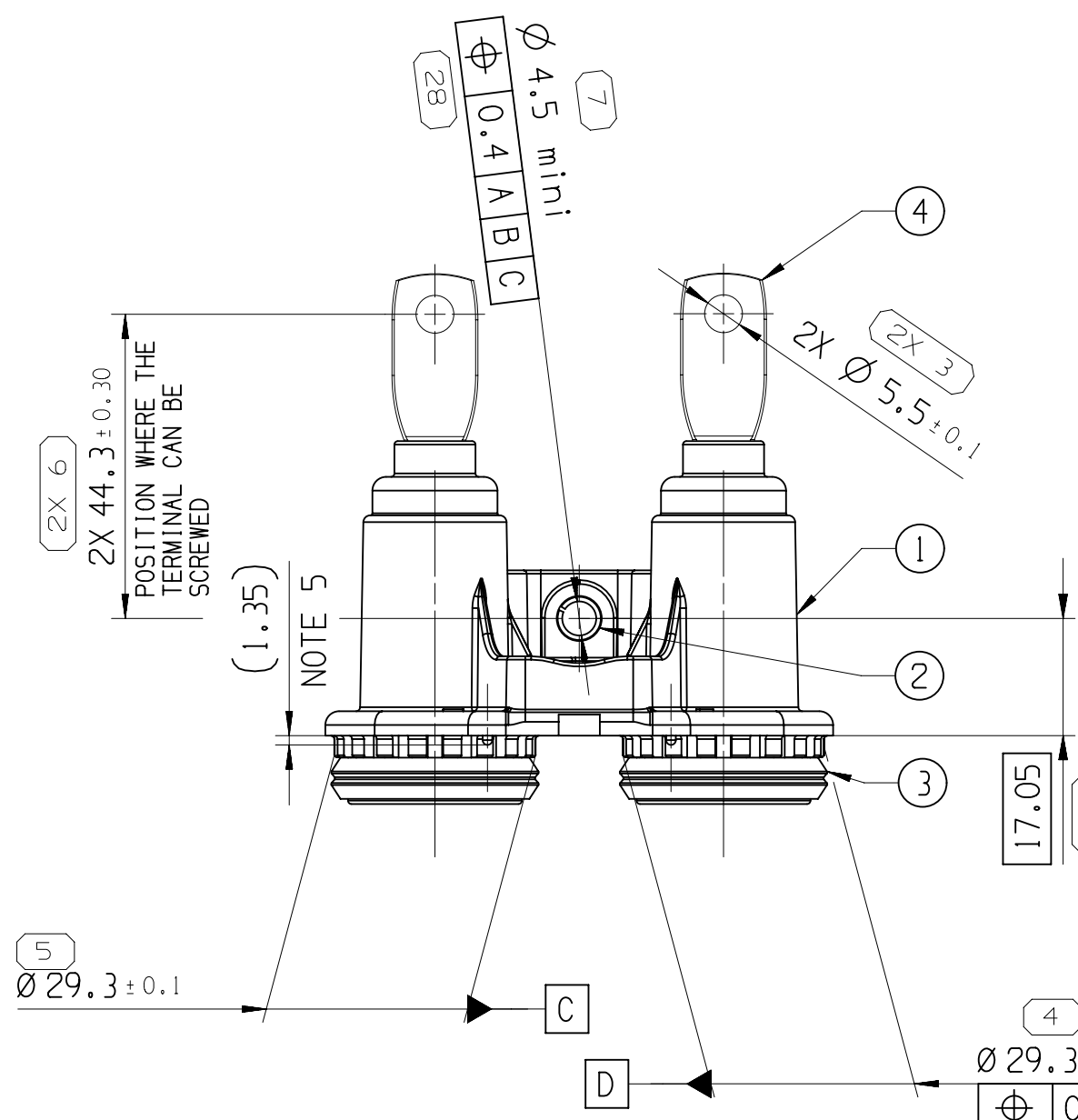


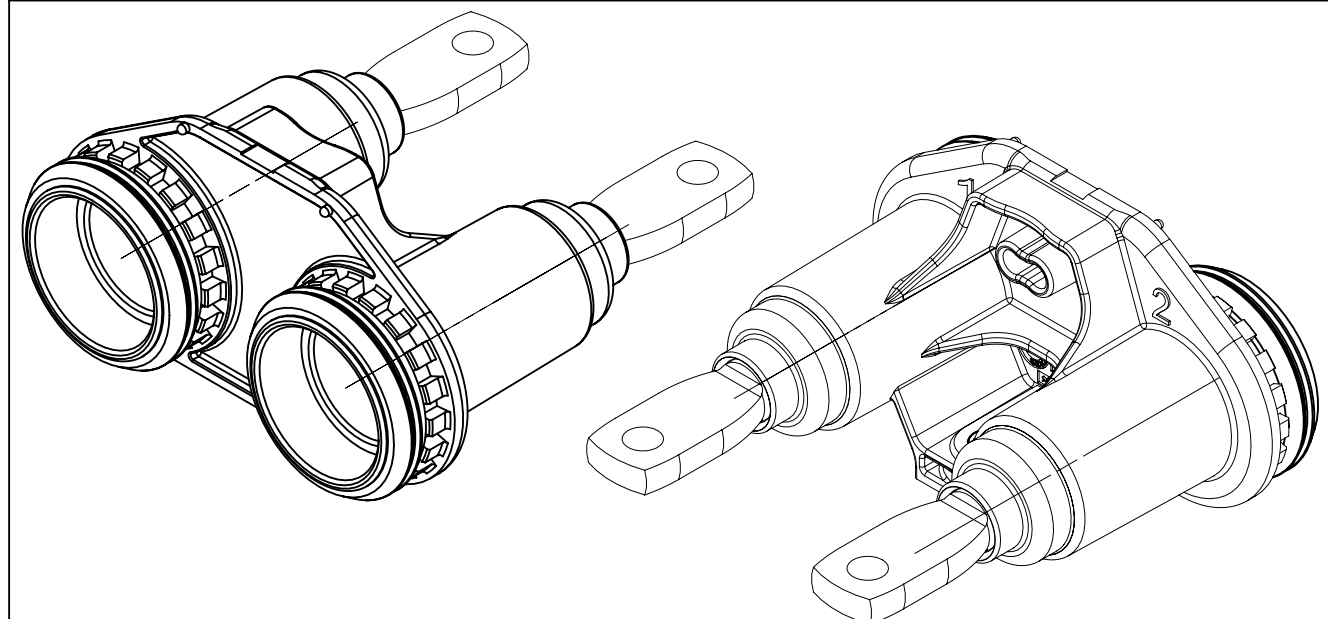
TABLEAU CARACTERISTIQUES / PRESTATIONS ATTENDUES TABLE OF CHARACTERISTICS / FUNCTIONAL FEATURES REQUESTED			
N° DE LA CARACTERISTIQUE A GARANTIR POUR ASSURER LA PRESTATION CHARACTERISTIC NUMBER TO GUARANTEE IN ORDER TO ENSURE THE FUNCTIONAL FEATURE	PRESTATION ATTENDUE FUNCTIONAL FEATURES REQUEST		
	BRANCHEMENT (GUIDAGE ET POLARISATION) MATING (GUIDING AND POLARIZATION)	ETANCHEITE SEALING	LIAISON CONTACT ELECTRIQUE ELECTRICAL CONTINUITY
28,25	X		
11,12		X	
6,25,38,39,40			X

ASSEMBLY VERSION	COLOR	ORANGE	
		APTIV P/N	35099880
FOLLOWING FRONT VIEW	REVISION	01	
		NO PRODUCTION	
OUTER HEADER	QUANTITY	1	
		ORANGE	
MATERIAL	APTIV P/N	PA6 GF 30	
		35096677	
UNIT SEAL BOX	QUANTITY	1	
		CARBON STEEL	
PIN 8MM	QUANTITY	2	
		GREY MEDIUM	
UNIT SEAL HVIL	QUANTITY	2	
		COPPER ALLOY SILVER PLATED 3-6 μm	
APTIV P/N	QUANTITY	35099782	
		N/A	



DIM TO CHECK COTES A VERIFIER		DIMENSIONAL RANGE (MM)		TOLERANCE UNLESS OTHERWISE SPECIFIED	
FROM	TO	FROM	TO	TOLERANCE	TOLERANCE
0	> 0	> 0	> 0	±0.15	±0.2
> 0	> 20	> 20	> 30	±0.3	±0.4
> 20	> 30	> 30	> 70	±0.5	±0.6
> 30	> 70	> 70	> 100	±0.6	±0.8
> 70	> 100	> 100	> 150	±1	±1.2
> 100	> 150	> 150	> 200	±1	±1.2
> 150	> 200	> 200	> 250	±1	±1.2
> 200	> 250	> 250	> 300	±1	±1.2
> 250	> 300	> 300	> 400	±1	±1.2

3					2		1			
DWG STATUS					ZONE	REVISION HISTORY	AUTH	DR	APVD 1	APVD 2
DATE	STG	REV	N/P	CHG						
09DE17	R	01				INITIAL RELEASE		J.MUG	L.R.S	J.FAB
25JA18	R	01	AA	--	E8	DIM 7 REFERENCE CHANGED		L.R.S	L.DIA	J.FAB
01FE18	R	02	--	--		DRAWING UPDATED		L.R.S	L.DIA	J.FAB
16FE18	R	02	AA	--	F6 D5 C6 D9	DIM 20 AND DATUM "A" REFERENCE MODIFIED DIM 10,13,14&15 WAS REMOVED DIM 4 TOLERANCE WAS 0.15 & DIM 25 GD&T TOL. WAS 0.3 DIM 5 TOLERANCE WAS 0.15 DIM 6 WAS 43,5mm		L.R.S	L.DIA	J.FAB
13MR19	R	02	AB	--	F8 F6 E12 E5 D5	DIM 22 WAS REMOVED BASIC DIMENSION ADDED DIM 29 ADDED CHARACTERISTICS TABLE ADDED DIM 19 DELETED, FOR REFERENCE ONLY DIM 38,39&40 ADDED DRAWING UPDATED TO APTIV FORMAT		S.BER	E.LAM	J.FAB



• APTIV •	
CONNECTION SYSTEMS Chennai, India	
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DR	DATE
J.MUGUNTHAN	09DE17
APVD1	
L.R.SURESH	09DE17
APVD2	
L.DIAZ	09DE17
APVD3	
S.LACOTE	09DE17
APVD4	
J.FABRE	09DE17
APVD5	
SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER APTIV 10949001 MATIERES PROSCRITES ET CONTENU RECYCLABLE SEI0N DELPHI 10949001	
DRAWING NAME	
HEADER DM RCS800 2W 35099881-CUS02	
DRAWING NUMBER	
35099881	
SIZE	SCALE
A1	1:1
FRAME NO	SHEET NO
1 OF 1	1 OF 2
STG	REV
R	02
N/P	AB

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