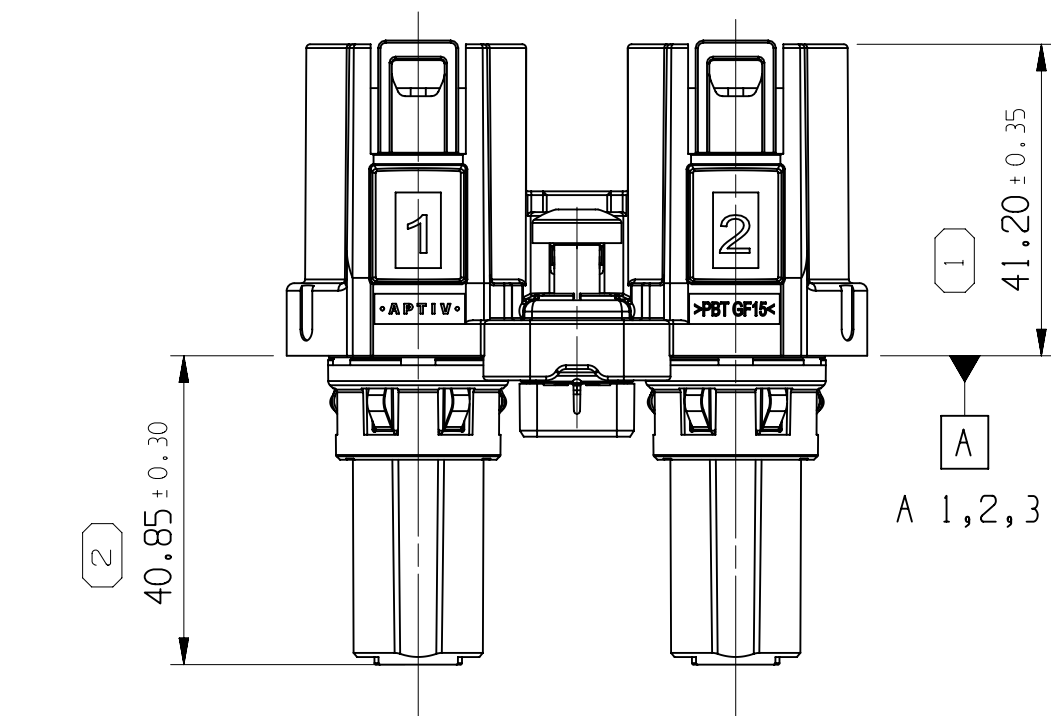
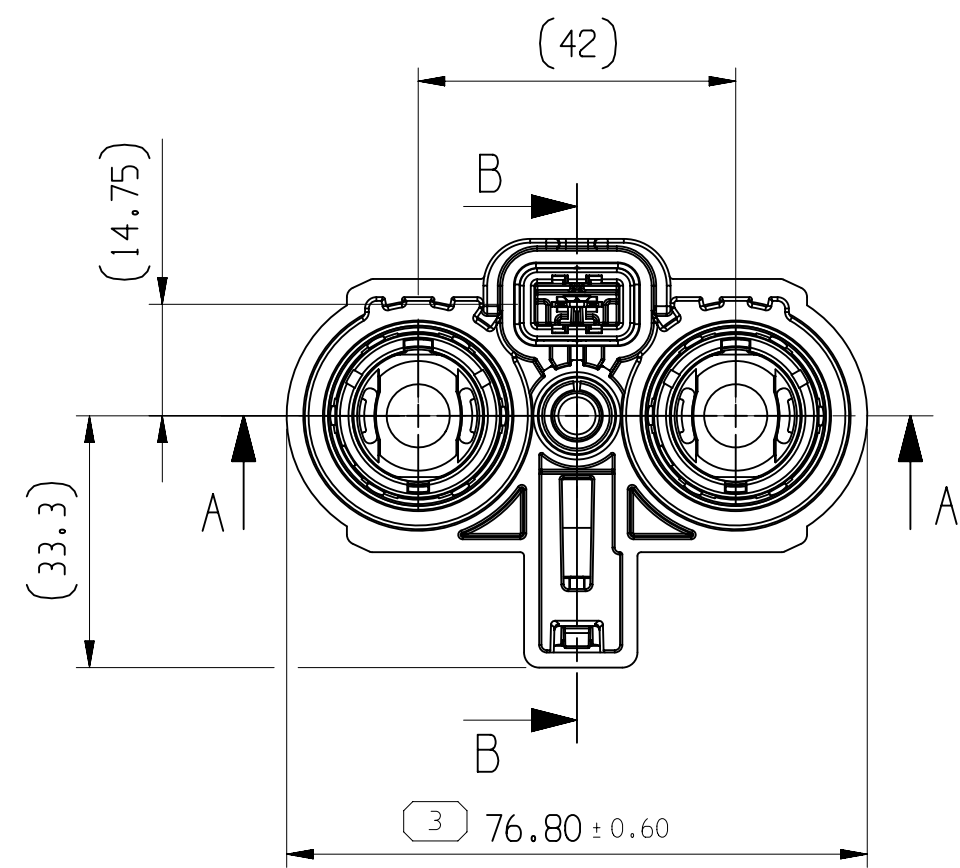
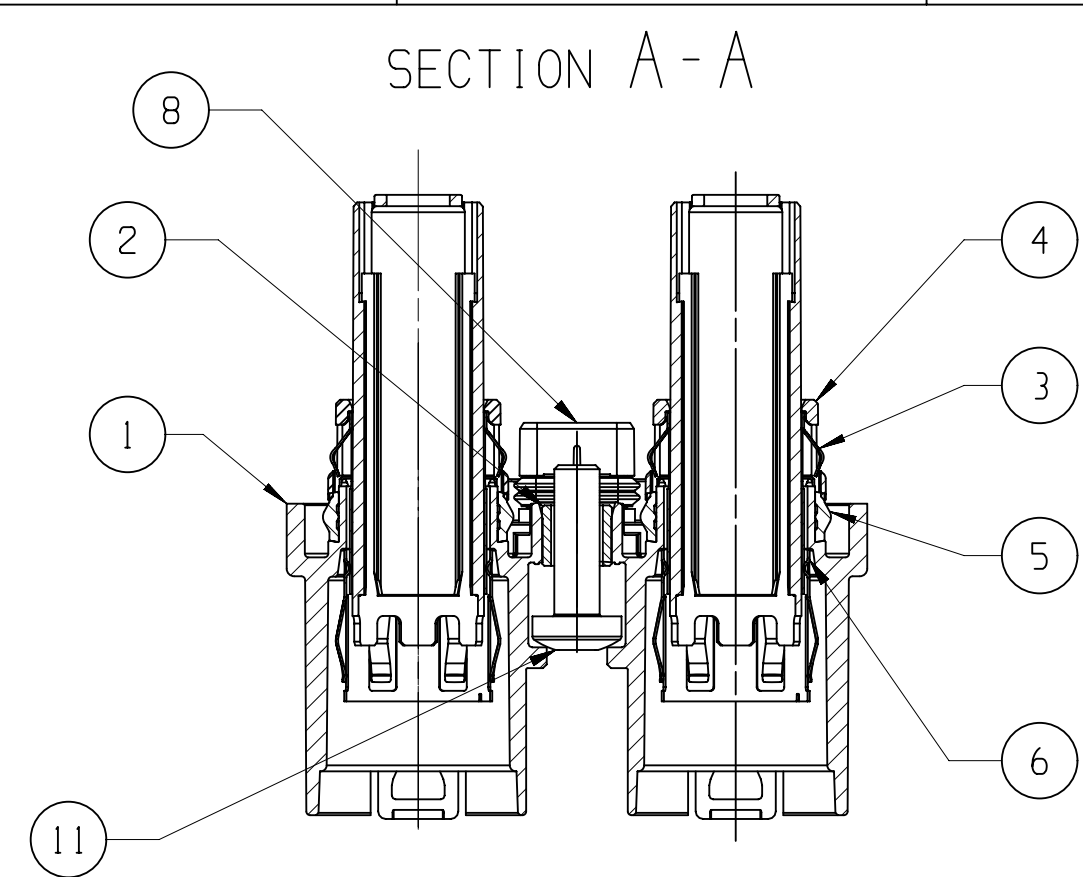
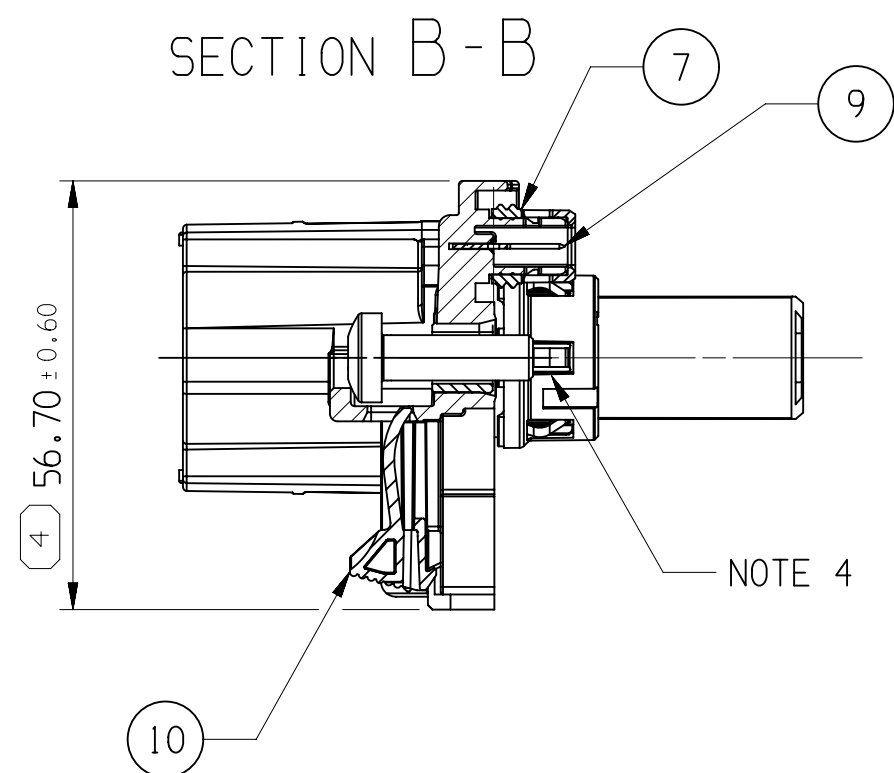




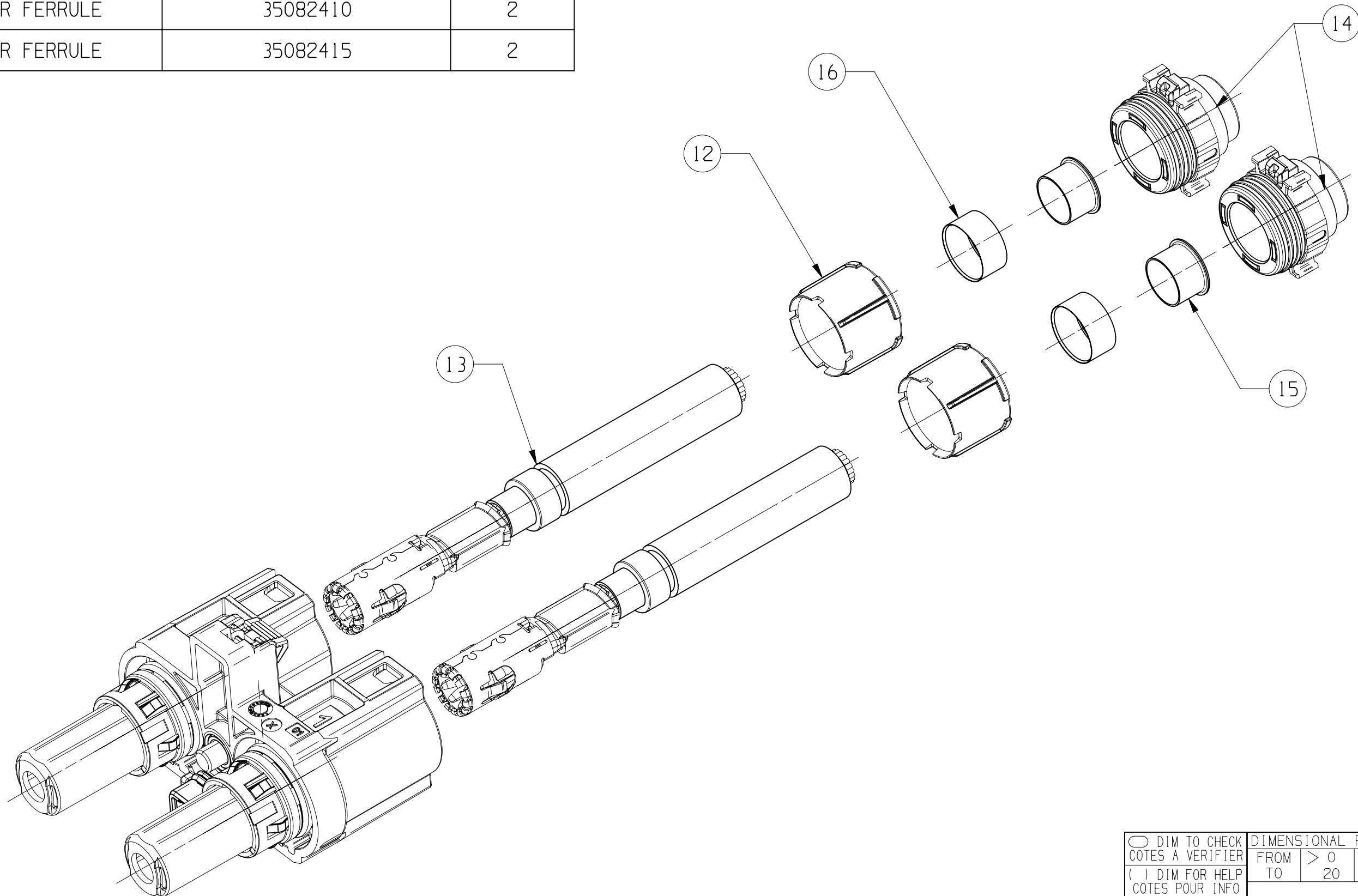
NOTE:

- 1- APTIV PRODUCT SPECIFICATION: FE PS 16 010
- 2- INTERFACE DRAWING: 35102116
- 3- USER'S MANUAL: PU233
- 4- FOR TORX 30 SCREW DRIVER
SCREWING TORQUE 8N.m±10%

COMPONENTS TABLE			
N°	DESIGNATION	APTIV PN	QUANTITY
	FEMALE CONNECTOR	35098453	
1	OUTER PLUG	35096671	1
2	METALLIC INSERT	33508801	1
3	INTERFACE SHIELD	35082110	2
4	PLASTIC CAP	35082111	2
5	UNIT SEAL	35082112	2
6	UPPER SHIELD	35099770	2
7	INTERLOCK SEAL	33501739	1
8	INTERLOCK CAP	35082113	1
9	SHUNT	33296962	1
10	SPA	35082103	1
11	SCREW M6x20 (ISO 14583)	35158044	1

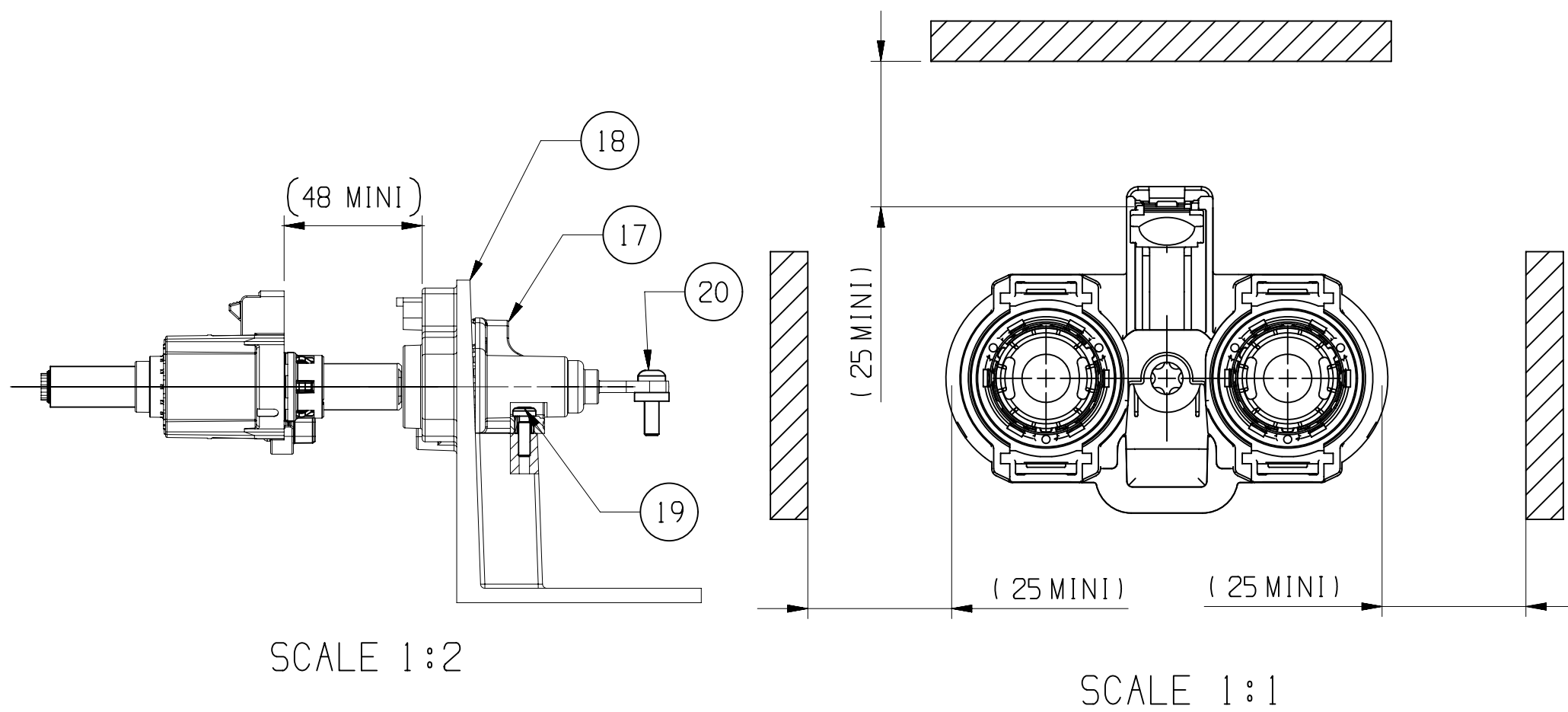


ASSOCIATED PARTS				QUANTITY
N°	DESIGNATION	APTIV PN		
		35mm²	50mm²	
12	TUBE	35092416		2
13	RCS800 FEMALE TERMINAL	13893887		2
14	RETAINER - SWS	35099247	35098818	2
15	INNER FERRULE	35082410		2
16	OUTER FERRULE	35082415		2

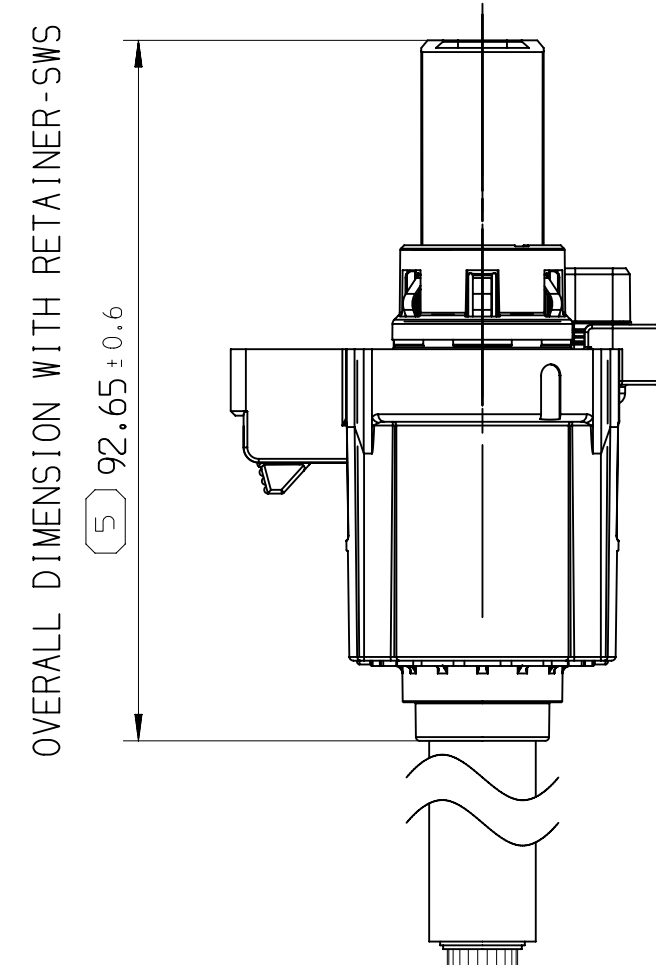


ASSOCIATED PARTS				
N°	DESIGNATION	APTIV PN	DRAWING	QUANTITY
17	HEADER	WITH HVIL	35099880	1
		W/OUT HVIL	35099885	
18	INTERFACE	-	35102116	1
19	M4 SCREW	-	-	1
20	M5 SCREW	-	-	2

FREE SPACE AREA NEEDED TO MATE AND UNMATE
THE FEMALE CONNECTOR ON THE BOX
FOR INFORMATION



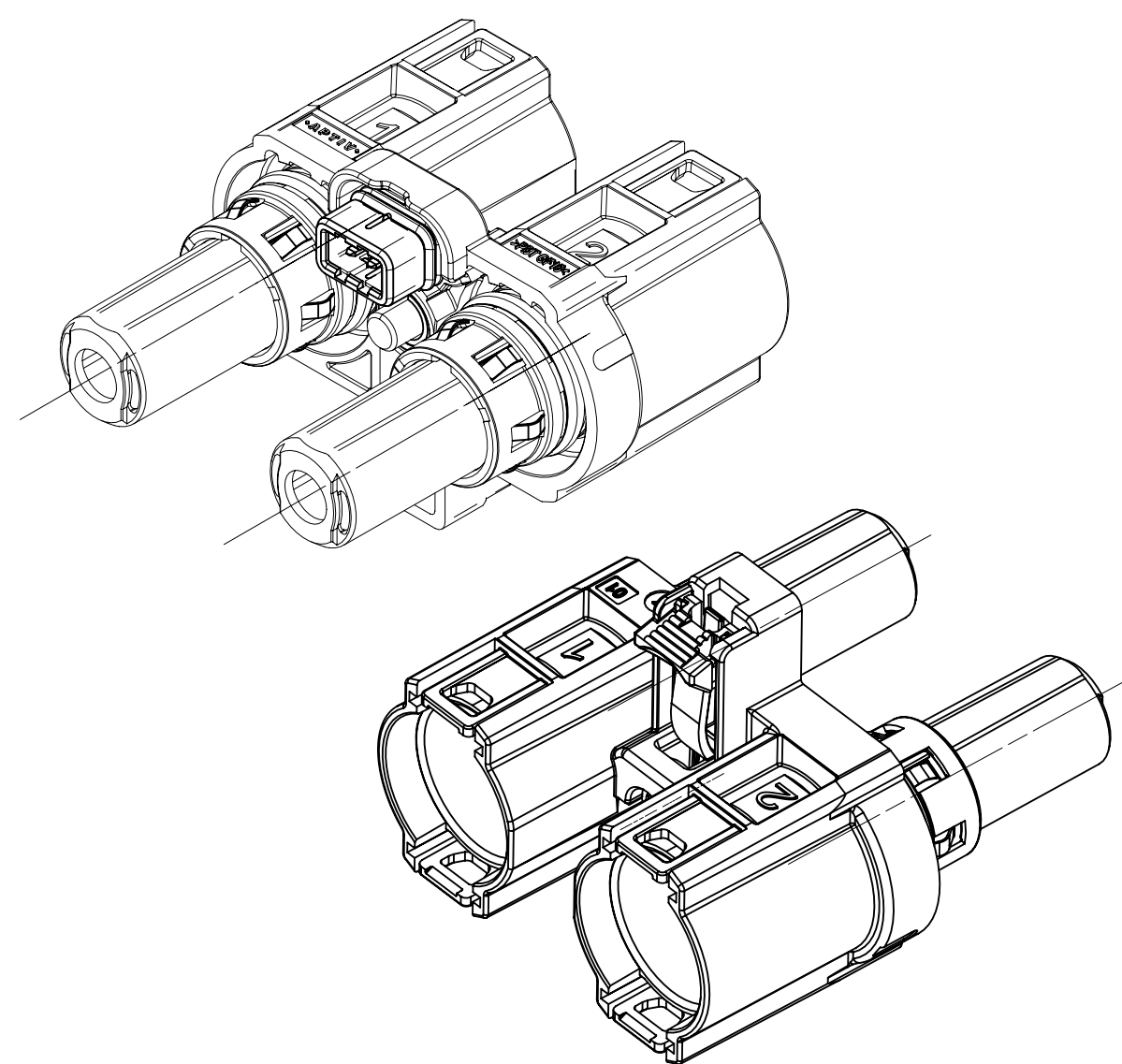
EQUIPPED FEMALE CONNECTOR



		SHARP CORNER TOLERANCE												
DIM TO CHECK COTES A VERIFIER		DIMENSIONAL RANGE (MM)										CHART		E
1 DIM FOR HELP COTES POUR INFO		FROM TO	> 0 20	> 20 30	> 30 70	> 70 100	> 100 150	> 150 200	> 200 250	> 250 300	> 300 400			
		TOLERANCE UNLESS OTHERWISE SPECIFIED												
THEORETIC DIM COTES THEORIQUES		ANGULAR TOLERANCE ±2°												
		±0.15	±0.2	±0.3	±0.4	±0.5	±0.6	±0.8	±1	±1.2				

DWG STATUS				ZONE	REVISION HISTORY		AUTH	DR	APVD 1	APVD 2
DATE	STG	REV	N/P/CHG							
15AP19	R	01			INITIAL RELEASE			J.MUG	E.LAM	J.FAB

3D VIEW
SCALE 1:1



DWG. TYP		DISTR CODE
CUSTOMER PART DRAWING		
WEIGHT (GR)	77.80	
VOLUME (CM ³)	44.36	
ROUTING		

UNLESS OTHERWISE SPECIFIED

GENERAL TOLERANCES
ACCORDING TO:
SEE CHART

GD&T
ACCORDING TO:

REFERENCE

FIRST ANGLE PROJECTION

DO NOT
SCALE
USE MATH
DATA

• APTIV •

CONNECTION SYSTEMS
Chennai, India

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EXPRESSE EST INTERDITE.

DR	J.MUGUNTHAN	DATE	15AP19
APVD1	L.R.SURESH		15AP19
APVD2	E.LAM		15AP19
APVD3	M.VENARD		15AP19
APVD4	J.FABRE		15AP19
APVD5			

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER APTIV 10949001
MATIERES PROSCRITES ET CONTENU RECYCLABLE SEI0N
DELPHI 10949001

MATERIAL

DRAWING NAME

2W RCS800 DIRECT MATE
FEMALE CONNECTOR
35098460-CUS02

DRAWING NUMBER

35098460

SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P
A1	1:1	1 OF 1	1 OF 1	R	01	