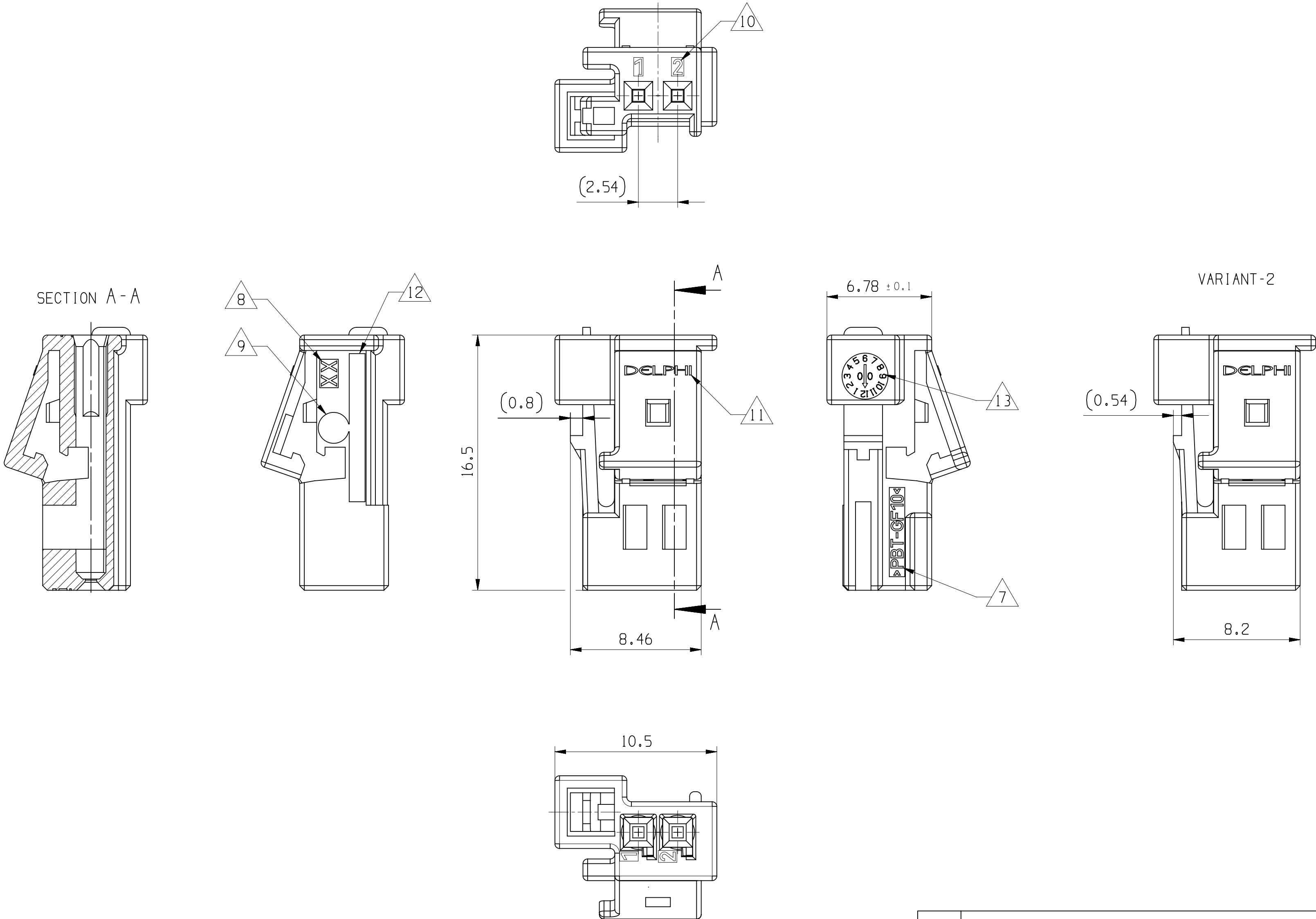


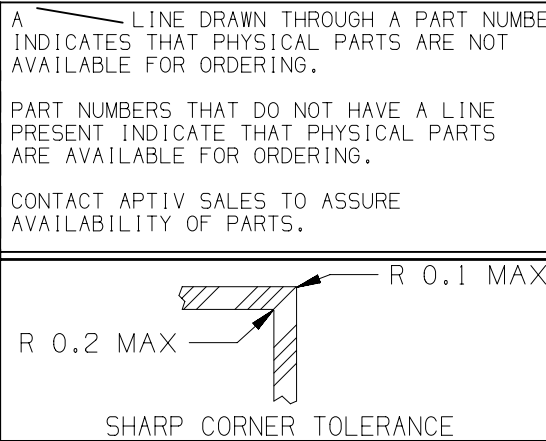
RECEPTACLE HOUSING 2 WAY

VARIANT	APTIV P/N	CODING
1	13543881	CODING - A
2	13952559	CODING - A

1	13543882	CODING - B
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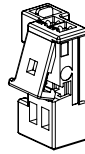
NOTE	SPECIFICATIONS
1	FEMALE CONNECTOR ACCORDING TO APTIV SPECIFICATION: CAQE TBD
2	FEMALE CONNECTOR ACCORDING TO: -TEMPERATURE CLASS TX -ENGINE VIBRATOR CLASS VX -SEALING CLASS EX
3	USER'S MANUAL: TBD
4	DELIVERY CONNECTOR WEIGHT : SEE TABLE
5	NO WAFER HINGE OR WAFER HINGE BROKEN ALLOWED
6	VISUAL DEFECTS ON NO FUNCTIONNAL AREAS ALLOWED
7	MATERIAL NAME
8	TOOL CAVITY NUMBER
9	INDEX REPLCEMENT INSERT
10	PART CAVITY NUMBER
11	SUPPLIER LOGO
12	REPLACMRNT INSERT BLANK
13	DATE INSERT



DIM TO CHECK	DIMENSIONAL RANGE (MM)	CHART
FROM TO	> 0 > 20 > 30 > 70 > 100 > 150 > 200 > 250 > 300	1 2 3 4 5 6 7 8 9 10
1) DIM FOR HELP	TOLERANCE UNLESS OTHERWISE SPECIFIED	
THEORETIC DIM	±0.15 ±0.2 ±0.3 ±0.4 ±0.5 ±0.6 ±0.8 ±1 ±1.2	
	ANGULAR TOLERANCE ±2°	

3 DWG STATUS				2 REVISION HISTORY				1 AUTH			
DATE	STG	REV	N/P	CHG	ZONE				DR	APVD 1	APVD 2
30DE21	R	01				INITIAL RELEASE			P.BAL	M.LAG	M.LAG

3D VIEW



SCALE 1:1

DWG. TYP	CUSTOMER PART DRAWING
WEIGHT (GR)	SEE TABLE
VOLUME (CM³)	---
ROUTING	

UNLESS OTHERWISE SPECIFIED

GENERAL TOLERANCES
ACCORDING TO:
SEE CHART

GD&T
ACCORDING TO:
ISO 1101

REFERENCE

FIRST ANGLE PROJECTION

DO NOT
SCALE
USE MATH
DATA

• APTIV •
CONNECTION SYSTEMS
Chennai, India
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DR	P.BALAJI	DATE	30DE21
APVD1	LAGUETTE MAURICE	30DE21	
APVD2	LAGUETTE MAURICE	30DE21	
APVD3			
APVD4			
APVD5			

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER APTIV 10949001

MATERIAL
SEE TABLE

DRAWING NAME
RECEPTACLE HOUSING 2 WAY
FOR MTS / MQS 0.63

DRAWING NUMBER
13543886

SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P
A1	5:1	1 OF 1	1 OF 1	R	01	

OVERALL DIMENSION FOR MOUNTABILITY

TAKE OFF THE HOUSING
WITH SCREWDRIVER (E.G.
WITH SIZE 50 X 2.5 MM)

SCALE 2:1

SCALE 2:1

ASSOCIATED PARTS (FOR INFORMATION)						
DESCRIPTION	APTIV P/N	WIRE SECTION	DIAMETER OF WIRE SIZE			
MATING PART	TBD	-	-			
MTS 0.63 FEMALE TERMINAL	13580658	0.75mm²	1.9			
RECEPTACLE HOUSING 2 WAY	A	2	13952559	0.00051	PBT GF10	YELLOW
	B	1	13543882	0.00051	PBT GF10	NATURAL
	A	1	13543881	0.00051	PBT GF10	BLACK
DESCRIPTION	CODE	VARIANT	APTIV PART NUMBER	WEIGHT (kg)	MATERIAL	COLOR