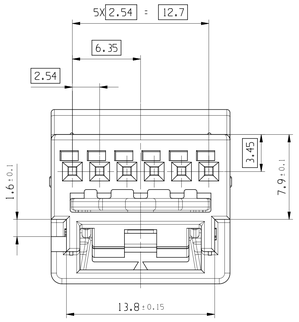
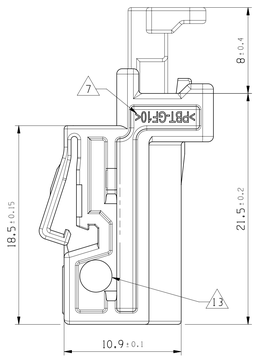
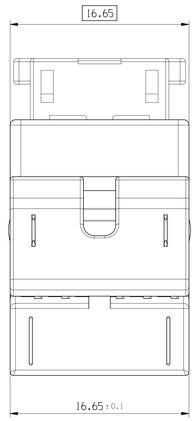
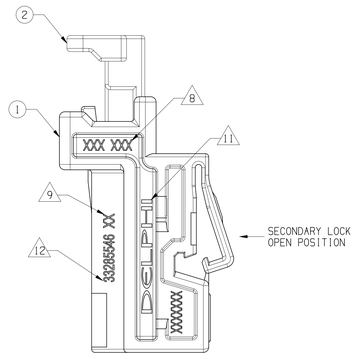
DWG STATUS						ZONE	REVISION HISTORY	AUTH	DR	APVD 1	APVD 2
DATE	STG	REV	N/P	CHG							
10DE21	R	01					INITIAL RELEASE		P.BAL	W.LAG	W.LAG

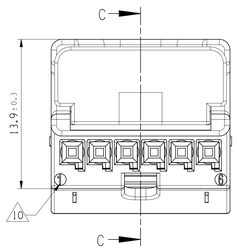


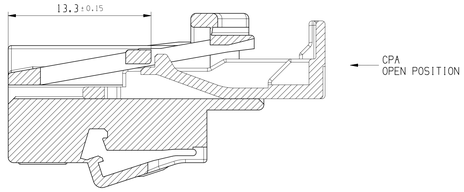






SECTION C-C





NOTE	SPECIFICATIONS
1	FEMALE CONNECTOR ACCORDING TO APTIV SPECIFICATION: CAQE TBD
2	FEMALE CONNECTOR ACCORDING TO: -TEMPERATURE CLASS T2 -ENGINE VIBRATOR CLASS VI -SEALING CLASS E0
3	USER'S MANUAL: 33292188-CUS75-S01
4	DELIVERY CONNECTOR WEIGHT : 3.09g
5	NO WAFER HINGE OR WAFER HINGE BROKEN ALLOWED
6	VISUAL DEFECTS ON NO FUNCTIONNAL AREAS ALLOWED
A	MATERIAL MARKING
A	MOLD CAVITY NUMBER
A	PART REVISION NUMBER
A	WAY NUMBER
A	SUPPLIER LOGO
A	PART NUMBER
A	DATE INSERT

ASSOCIATED PARTS (FOR INFORMATION)	
DESCRIPTION	APTIV P/N
MTS 0.63 FEMALE TERMINAL	13787415
MATING INTERFACE	33292188-CDE01

APTIV P/N	APTIV REV.	CODING	DESCRIPTION	APTIV PART NUMBER	APTIV REV.	MATERIAL	COLOR	NO.
33306953	01	CODE A	6W FEMALE CONNECTOR	33285546	01	PBT (10±2)% GF	BLACK	1
			CPA	33508702	01	PBT (15±2)% GF	RED	2

A — 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.

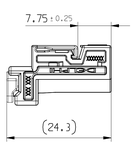
CONTACT APTIV SALES TO ASSURE AVAILABILITY OF PARTS.

R 0.1 MAX
R 0.2 MAX
SHARP CORNER TOLERANCE

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

OVERALL DIMENSION FOR MOUNTABILITY

CPA AND SECONDARY LOCKING
IN END LOCKED POSITION



SCALE 2:1

3D VIEW



SCALE 1:1

DWG TYP	CUSTOMER PART DRAWING
WEIGHT (GR)	SEE TABLE
VOLUME (CM³)	
ROUTING	
DISTR CODE	D

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

CAD NX

•APTIV•

CONNECTION SYSTEMS
Chennai, India

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	NAME	DATE
DR	P.BALAJI	10DE21
APVD1	LAGUETTE MAURICE	10DE21
APVD2	LAGUETTE MAURICE	10DE21
APVD3		
APVD4		
APVD5		

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER APTIV 1094901

MATERIAL:
SEE TABLE

DRAWING NAME:
6W FEMALE CONNECTOR

DRAWING NUMBER:
33292188

SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P
A0	5:1	1 OF 1	1 OF 1	R	01	

User: KSHIN
PCSN: 33292188_CUS75_S01_01
Date: 22-Feb-22 Time: 11:32:53