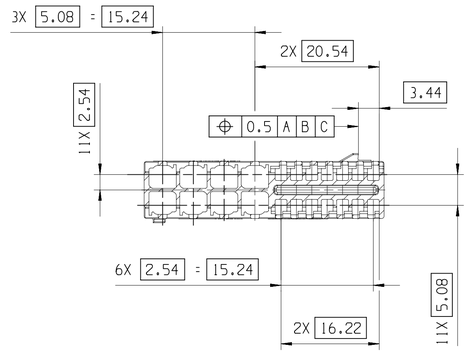
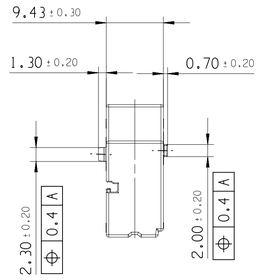
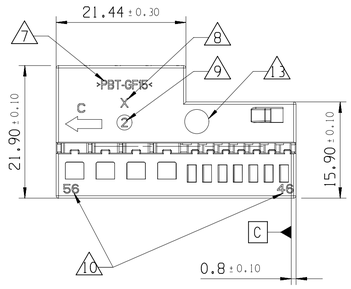
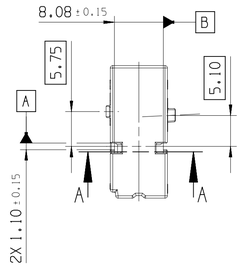
DWG STATUS					ZONE	REVISION HISTORY	AUTH	DR	APVD 1	APVD 2
DATE	STG	REV	N/P	CHG						
06JA22	R	01				INITIAL RELEASE		P.BAL	J.LAL	J.MOI

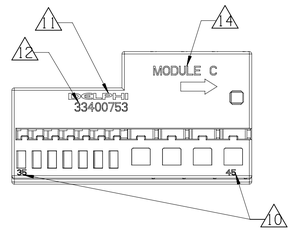


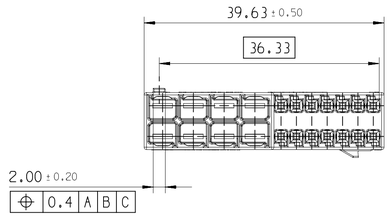
SECTION A-A











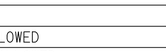
NOTE	SPECIFICATIONS
1	MALE CONNECTOR ACCORDING TO APTIV SPECIFICATION: CAQE TBD
2	MALE CONNECTOR ACCORDING TO: -TEMPERATURE CLASS T2 -ENGINE VIBRATOR CLASS V1 -SEALING CLASS E0
3	USER'S MANUAL: PU164
4	DELIVERY CONNECTOR WEIGHT : 3.9g
5	NO WAFER HINGE OR WAFER HINGE BROKEN ALLOWED
6	VISUAL DEFECTS ON NO FUNCTIONNAL AREAS ALLOWED
7	MATERIAL CODE
8	MOLD CAVITY NUMBER
9	PART REVISION NUMBER
10	WAY NUMBERS
11	SUPPLIER LOGO
12	PART NUMBER
13	DATE CLOCK
14	MODULE NAME AND ASSEMBLY DIRECTION

ASSOCIATED PARTS (FOR INFORMATION)			
DESCRIPTION	APTIV P/N	WIRE SECTION	DIAMETER OF WIRE SIZE
56 WAYS OVIP FEMALE CONNECTOR CODING 1 BLACK	33400754	-	-
56 WAYS OVIP FEMALE CONNECTOR CODING 2 BROWN	33400755	-	-
56 WAYS OVIP FEMALE CONNECTOR NEUTRAL CODING PURPLE	33400756	-	-
TIN PLATED 2.80X0.63 FEMALE TERMINAL	-	2.50mm²	3mm
TIN PLATED 0.63X0.63 FEMALE TERMINAL	-	0.75mm²	1.90mm

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.

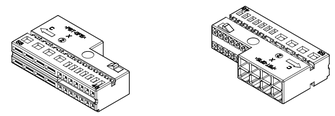
CONTACT APTIV SALES TO ASSURE AVAILABILITY OF PARTS.



SHARP CORNER TOLERANCE

DIM TO CHECK	DIMENSIONAL RANGE (MM)									CHART E1
( ) DIM FOR HELP	FROM	> 0	>20	> 30	> 70	>100	>150	>200	>250	>300
THEORETIC DIM	TO	20	30	70	100	150	200	250	300	400
	TOLERANCE UNLESS OTHERWISE SPECIFIED									
		±0.15	±0.2	±0.3	±0.4	±0.5	±0.6	±0.8	±1	±1.2
	ANGULAR TOLERANCE ±2°									

3D VIEW



SCALE 1:1

DWG TYP
PART DRAWING

WEIGHT (GR)
SEE NOTE

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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	DATE
DR P.BALAJI	06JA22
APVD1 J.LALU	06JA22
APVD2 MOINEAU JOHANN	06JA22
APVD3	
APVD4	
APVD5	

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER APTIV 10949001

MATERIAL
SEE TABLE

DRAWING NAME
MODULE A 22 WAYS

DRAWING NUMBER
33400753

SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P
A1	2:1	1 OF 1	1 OF 1	R	01	

User: KZ50TM
Path: 33400753-CUS02-S01-01, Date: 14-Feb-22 Time: 08:34:11
Z:\50TM_02\142022.04\01_12pass.cus