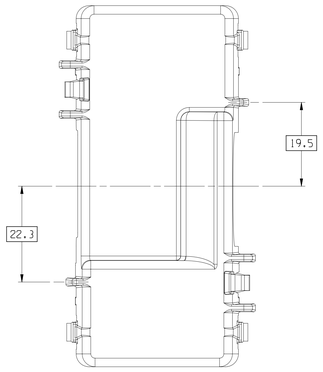
SYMBOL DEFINITION		
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL (10) OR (6) DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	10
(6) INDICATES THE DIMENSION IS SHOWN ON THE PART DRAWING AND THE TOOL MUST BE QUALIFIED AT 80% OF THE TOLERANCE SHOWN UNLESS SUPERSEDED BY A "TBT".	LAST NO. USED	9

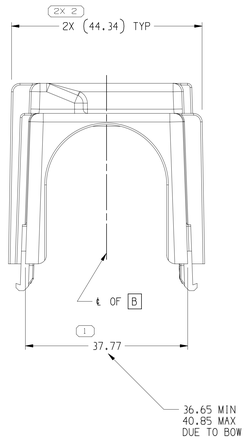
MISSING SYMBOLS

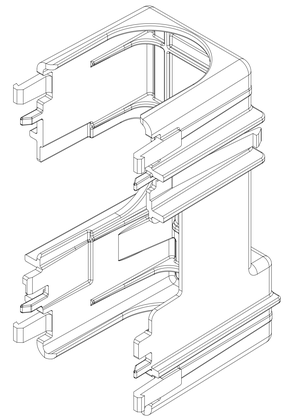
NO MISSING SYMBOL NUMBER

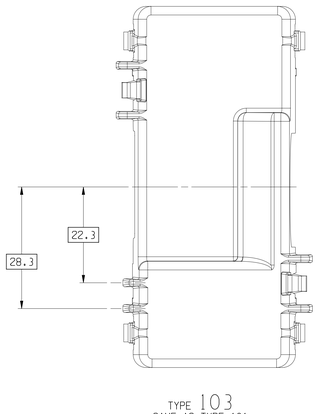
DWG STATUS					ZONE	REVISION HISTORY	AUTH	DR	APVD 1	APVD 2
DATE	STS	REV	N/P	CHG						
07DE21	R	01	-	-		ALL PARTS - RELEASED PART DRAWING	555771	RAK	RAK	MRA
06JA22	R	02	-	-		REVISED GRAPHICS	556226	RAK	RAK	MRA
31MY22	R	03	-	-		ALL PARTS - 48.25 +0.3/-0.35 WAS (48.25) , 84.04 +0.4/-0.54 WAS 84.04 ±0.4 AND ADDED "DUE TO BOW" NOTE TO DIM #7	557585	ESG	JAA	MRA
15MR23	R	04	-	-		ALL PARTS - UPDATED AVAILABILITY PART (PNS WERE NOT AVAILABLE)	559850	ESG	JAA	MRA



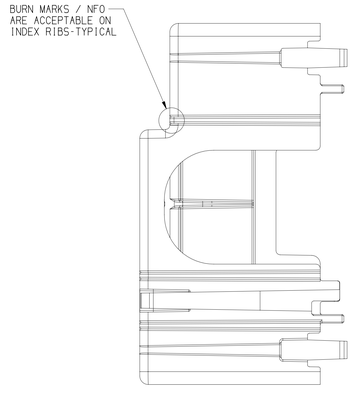
TYPE 102
SAME AS TYPE 101
EXCEPT AS SHOWN

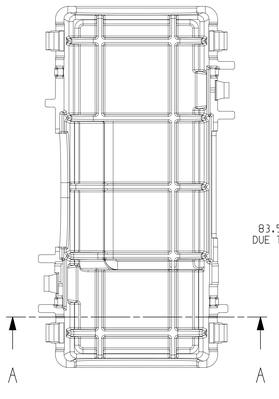


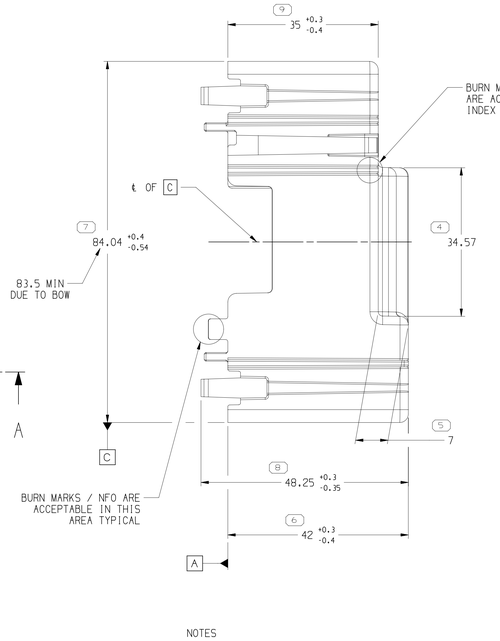


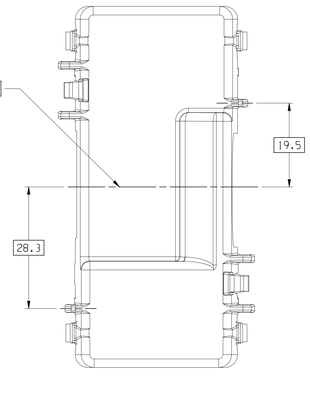


TYPE 103
SAME AS TYPE 101
EXCEPT AS SHOWN

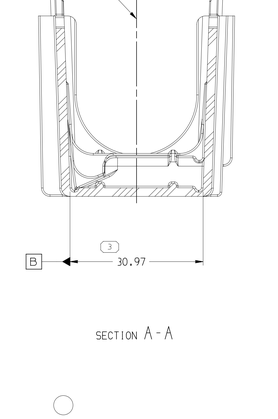




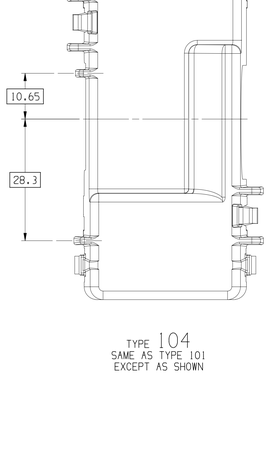




TYPE 101



SECTION A - A



TYPE 104
SAME AS TYPE 101
EXCEPT AS SHOWN

NOTES

1. UNLESS OTHERWISE SPECIFIED AND/OR INDICATED:

   DIMENSIONS ARE TO FACE OF VIEW SHOWN AND AUTOMATICALLY ROUNDED BY COMPUTER FOR INSPECTION (SEE MATH MODEL FOR PRECISE DIMENSIONS). FOR ALL OTHER DIMENSIONS NOT SHOWN BUT REQUIRED FOR TOOL BUILD, SEE MATH MODEL FOR PRECISE TOOL PATH DATA.

2. MATERIAL RECYCLING CODE PER ISO 11469. (2.3)X(0.1) CHARACTERS AS SHOWN TO BE LOCATED ON ANY EXTERIOR SURFACE.

3. THIS PRODUCT IS NOT CATEGORIZED AS AN APPEARANCE ITEM, MINOR IMPERFECTIONS INCLUDING, BUT NOT LIMITED TO, FLOW MARKS, COLOR BLEMISHES, GATE VESTIGE, AND SOFT FLASH THAT DO NOT AFFECT THE FIT, FORM, OR FUNCTION OF THE PART ARE PERMISSIBLE PER EANP_4-3_CS_01_EN.

4. REFERENCE MATING COMPONENTS OR EQUIVALENT:

   CONNECTOR SEE TAXI 35612045
   CONNECTOR ASM SEE TAXI ASM 35612722
   COVER MATING CONFIGURATION SEE TAXI 35615350

5. CORPORATE BRAND TO BE APPLIED TO PRODUCT DESIGN PER THE LATEST REVISION OF ESD S1085201.

6. MAX BUNDLE SIZE ON MIDDLE EXIT 20MM; AND ON SIDE EXITS 24MM.

7. DIMENSIONING BASED ON REFERENCE WIRE DRESSCOVER SEE TAXI 33271808.

8. FOR NEW APPLICATIONS OF THIS COMPONENT, CONTACT PRODUCT ENGINEER

PART NO	REV	N/P	TYPE	MATERIAL SPECIFICATION AND COLOR	VOLUME (CM³)	MATING CONNECTOR
35612039	02	AB	104	POLYESTER COMPOUND BLUE	18.971	35612035
35612038	02	AB	103	POLYESTER COMPOUND NAT	19.042	35612033
35612037	02	AB	102	POLYESTER COMPOUND GRAY	19.011	35612032
35612036	02	AB	101	POLYESTER COMPOUND BLACK	19.011	35612031

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

DWG TYPE: PART DRAWING

STYLE:

VOLUME (CM³): SEE CHART

DISTR CODE: D

UNLESS OTHERWISE SPECIFIED
THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5-2009, SEE APTIV ENGINEERING DESIGN STANDARD 86-2017 FOR ISO 11012004 RECONCILIATION REQUIREMENTS.

ALL DIMENSIONS ARE IN MILLIMETERS

(6) PROCESS SENSITIVE DIMENSION

DIMENSIONS ENCLOSED IN ( ) INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED

REFERENCE: 33271808

DIMENSIONAL RANGE (MM)									CHART ET
FROM TO	> 0, 20	> 20, 30	> 30, 70	> 70, 100	>100, 150	>150, 200	>200, 250	>250, 300	>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°									

THIRD ANGLE PROJECTION

DO NOT SCALE

USE MATH DATA

NX

•APTIV•

CONNECTION SYSTEMS
Chennai, India

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	DATE
DR:	
APVD1: ABHAYA KISHORE	07DE21
APVD2: ABHAYA KISHORE	07DE21
APVD3: MIGUEL A. RANGEL	07DE21
APVD4:	
APVD5:	

SUBSTANCES OF CONCERN AND RECYCLED CONT 10949001
10949051

MATERIAL: SEE CHART

DRAWING NAME: TAXI COV WIRE DRESS

DRAWING NUMBER: 35612046

SIZE	SCALE	FRAME NO	SHEET NO	STS	REV	N/P
A0	2:1	1 OF 1	1 OF 1	R	04	-

Users: R_PRO
Project: 35612046_CUSTOM_SOLIDWORKS_2018.sldprt, Date: 16-Mar-23 Time: 06:47:12