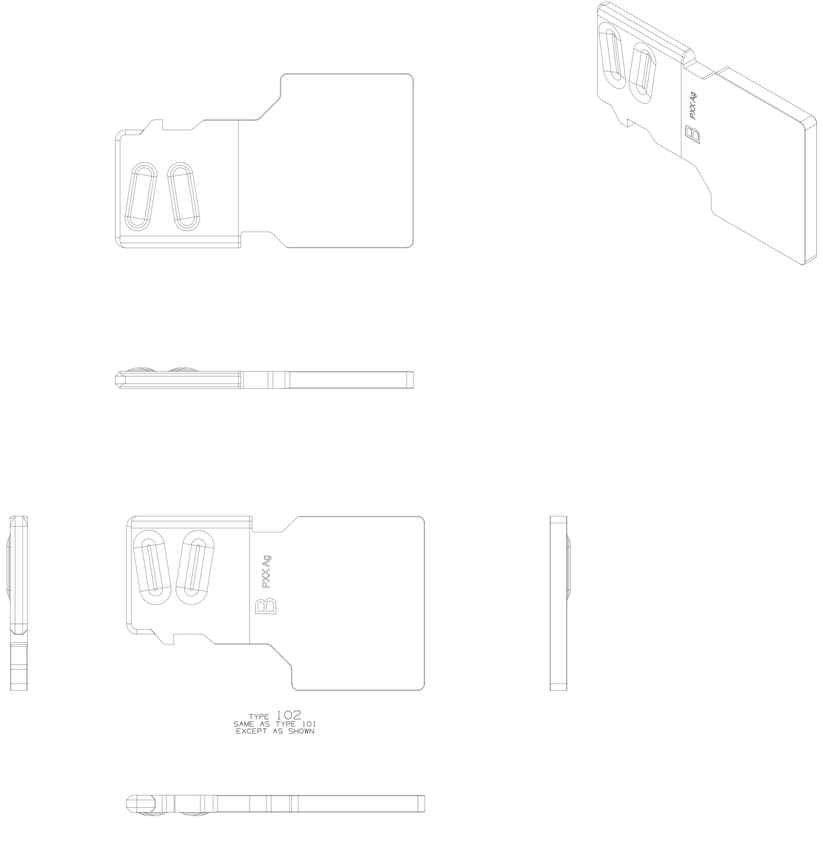
SYMBOL DEFINITION		
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL (□) DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	5
	LAST NO. USED	4

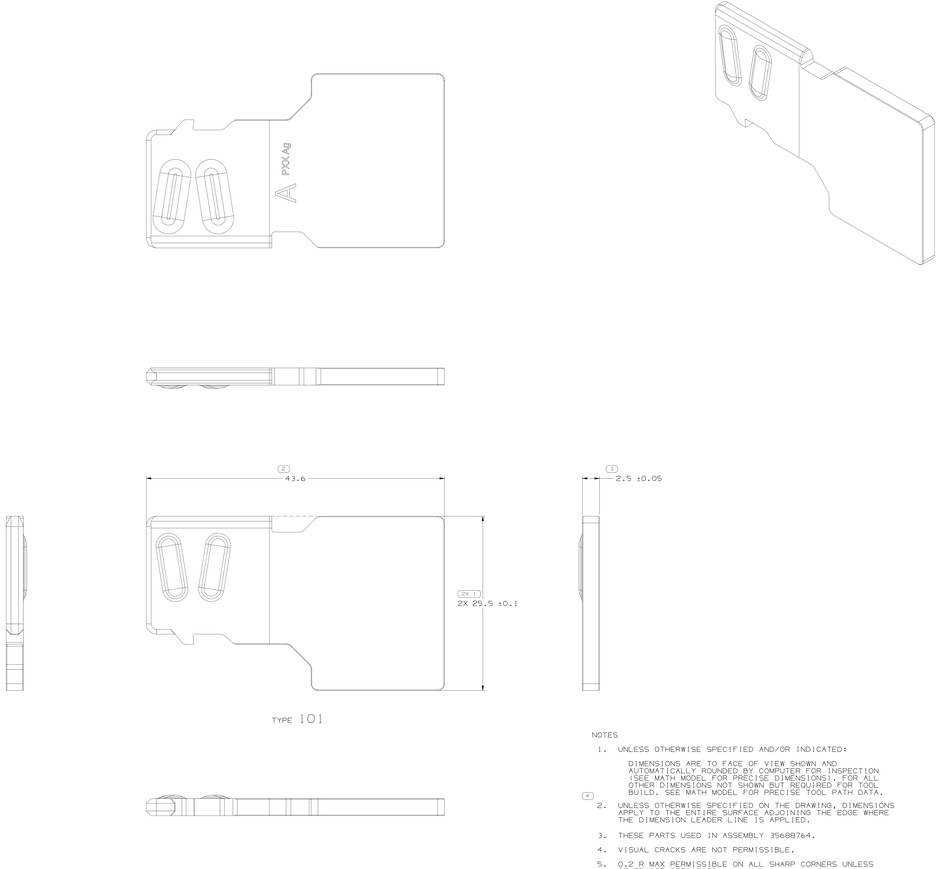
MISSING SYMBOLS

NO MISSING SYMBOL NUMBER

DWG STATUS					ZONE	REVISION HISTORY	AUTH	DR	APVD	APVD
DATE	SUB	REL	N/P	CHG						
14NO22	R	01	-	-	-	ALL PARTS - RELEASED PART DRAWING	958111	MM	JS	ND
16JN23	R	02	-	-	-	ALL PARTS - DIM I WAS IX 25.5, REMOVED NO PART AVAILABLE LINES, AND REVISED NOTE 6	560368	MLM	MLM	ND
06OC23	R	03	-	-	-	ALL PARTS - UPDATED PDM ATTRIBUTES	562079	ANY	ESO	ND



TYPE 102
SAME AS TYPE 101
EXCEPT AS SHOWN



TYPE 101

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.

4

2. UNLESS OTHERWISE SPECIFIED ON THE DRAWING, DIMENSIONS APPLY TO THE ENTIRE SURFACE ADJOINING THE EDGE WHERE THE DIMENSION LEADER LINE IS APPLIED.

3. THESE PARTS USED IN ASSEMBLY 35688764.

4. VISUAL CRACKS ARE NOT PERMISSIBLE.

5. 0.2 R MAX PERMISSIBLE ON ALL SHARP CORNERS UNLESS OTHERWISE SPECIFIED.

6. NO BURR REQUIREMENT SHOWN ON INDICATED DIMENSIONS IS DEFINED AS NO MEASURABLE BURRS ALLOWED EXCEEDING 0.05 MM.

7. ANY STAMPING LUBE USED MUST BE APPROVED BY APTIV PRODUCT ENGINEERING.

8. SELECTIVE SILVER 4 - 8 µm THICK PLATING PER ASTM B-700 TYPE 2 GRADE A, CLASS N OVER NICKEL 1 - 2.5 µm THICK UNDERLAY PLATING PER ASTM B-689 TYPE 1, CLASS X.

35688716	02	AA	102	COPPER COMPOUND
35688715	02	AA	101	COPPER COMPOUND
PART NO	REV	N/P	TYPE	MATERIAL

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.

DWG TYPE: PART DRAWING

TITLE:

VOLUME (CM³):

SYSTEM UNIT:

UNLESS OTHERWISE SPECIFIED
THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5M-1994 UNLESS OTHERWISE SPECIFIED. STANDARD BE USED FOR ISO DESIGN RECONCILIATION REQUIREMENTS.

ALL DIMENSIONS ARE IN MILLIMETERS

(3) PROCESS SENSITIVE DIMENSION

REFERENCE

DIMENSIONS ENCLOSED IN ( ) INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE IS REQUIRED FOR THEM.

GEOMETRICAL RANGE (MM)	CHART D
0 TO 12	>12
TOLERANCE UNLESS OTHERWISE SPECIFIED	±0.4
ANGLES TOLERANCE (D°)	±0.5

THIRD ANGLE PROJECTION

DO NOT SCALE
USE MATH DATA

NX

•APTIV•

CONNECTION SYSTEMS
WARREN, OH

COPYRIGHT 2022 APTIV. ALL RIGHTS RESERVED.
THIS DRAWING IS THE PROPERTY OF APTIV AND CONTAINS APTIV PROPRIETARY INFORMATION. THE REPRODUCTION, DISTRIBUTION AND UTILIZATION OF THIS DOCUMENT OR ITS RELATED CAD MATH DATA, AS WELL AS COMMUNICATION OF ITS CONTENTS TO OTHERS, WITHOUT EXPRESS AUTHORIZATION, IS PROHIBITED.

		DATE
DR		
APVD1	M. MELLOTT	14NO22
APVD2	J. SUDIK	14NO22
APVD3	N. DURSE	14NO22
APVD4		
APVD5		
SUBSTANCES OF CONCERN AND RECYCLED CONTENT(APVD5) (DATE)		

SIZE CHART

DRAWING NAME:
TAXI TERM M H/VOLTAGE AG SEALED

DRAWING NUMBER:
35696447

SIZE	SCALE	FRAME NO	SHEET NO	TOTS	REV	N/P
A1x3	5:1	2 OF 2	1 OF 1	R	03	-

DRAWING NUMBER:
35696447

SIZE	SCALE	FRAME NO	SHEET NO	TOTS	REV	N/P
A1x3	5:1	1 OF 2	1 OF 1	R	03	-

3688764

Name: 35696447.DRW
Size: A1x3 Scale: 5:1 Date: 08-Jan-24 Time: 10:07:15
Drawn: Checked: Approved: 05/03/23