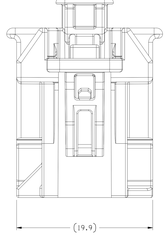
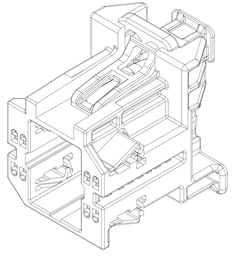
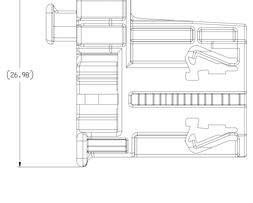
SYMBOL DEFINITION		
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	1
	LAST NO. USED	1

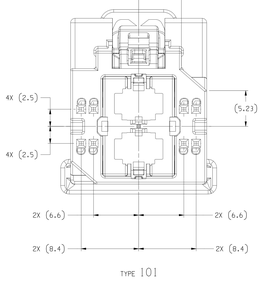
MISSING SYMBOLS
NO MISSING SYMBOL NUMBER

DWG STATUS					ZONE	REVISION HISTORY	AUTH	DR	APVD	APVD
DATE	SUB	REV	N/P	CHG						
24MY21	R	01	-	-	-	ALL PARTS - RELEASED PART DRAWING	954288	JLL	AA	MAA
17SE21	R	02	-	-	-	ALL PARTS - REMOVED PART AVAILABILITY LINE	555397	WL	MA	MAA

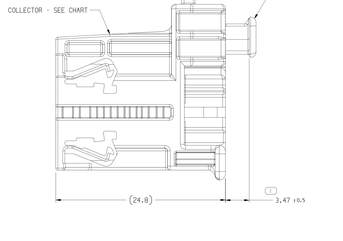


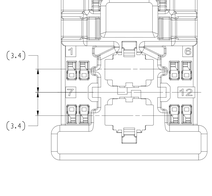




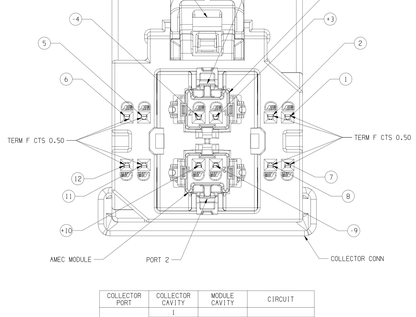


TYPE 101

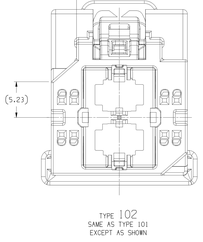




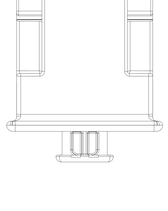
UNSEALED FEMALE COLLECTOR ASSEMBLY PINOUT
SCALE 7:1



COLLECTOR PORT	COLLECTOR CAVITY	MODULE CAVITY	CIRCUIT
	1		
	2		
1	3	1	+ AMEC (WHITE)
	4	2	- AMEC (GREEN)
	5		
	6		
	7		
	8		
2	9	2	- AMEC (GREEN)
	10	1	+ AMEC (WHITE)
	11		
	12		



TYPE 102
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. 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 EAMP.4 3.CS.01.EN.

3. FOR APPLICATION DATA SEE THE INDIVIDUAL APPLICATION DRAWINGS.

4. THIS PART ACCEPTS THE FOLLOWING COMPONENTS OR EQUIVALENT:
   LOCK TPA/CLIP - 35265049

5. MATING PARTS SHOWN ON TAXI:
   TAXI ASM CONN M AMEC 050 HEADER - 35332161

35552568	01	AA	102	B	353152661	333806381
35552567	01	AA	101	A	353152651	333806381
PART NO	REV	N/P	TYPE	KEY	COLLECTOR	CPA

DRAWING NUMBER: 35552566
A1x3 | SCALE 5:1 | CHANGE NO 2 OF 2 | SHEET NO 1 OF 1 | R | REV 02 | N/P -

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

STYLE

VOLUME (CM³)

SYSTEM UNIT: D

UNLESS OTHERWISE SPECIFIED
THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5M-2009 UNLESS OTHERWISE SPECIFIED. STANDARD ISO 2857 FOR ISO 10303AP214 RECONCILIATION REQUIREMENTS.

ALL DIMENSIONS ARE IN MILLIMETERS

(S) PROCESS SENSITIVE DIMENSION

REFERENCE

DIMENSIONS ENCLOSED IN ( ) INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE REQUIRED AND CONSIDERED.

ANGULAR: DECIMAL	MM
±0° 30'	±0.50
±0° 20'	±0.35
±0° 10'	±0.25
±0° 05'	±0.10
±0° 02'	±0.05
±0° 01'	±0.02

TOLERANCE UNLESS OTHERWISE SPECIFIED
FRACTIONS ±1/64 DECIMALS ±0.1 ANGULAR ±0°30'

THIRD ANGLE PROJECTION

DO NOT SCALE
USE MATH DATA

NX

APTIV
CONNECTION SYSTEMS
WARREN, OH

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		DATE
DR		
APVD1	JOSE LUIS LOPEZ	24MY21
APVD2	JUAN ALVARADO	24MY21
APVD3	MATTHEW ANTIL	24MY21
APVD4		
APVD5		

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER APTIV (DRAWING)

SIZE: SEE CHART

DRAWING NAME: TAXI ASM CONN 10 F AMEC 050 MODULAR

DRAWING NUMBER: 35552566
A1x3 | SCALE 5:1 | CHANGE NO 2 OF 2 | SHEET NO 1 OF 1 | R | REV 02 | N/P -

32252200

Date: 27-Dec-21 Time: 11:09:57
Model: 35552566.DRW
Sheet: 1 of 1
Size: A1x3
Scale: 5:1
Author: 1000000