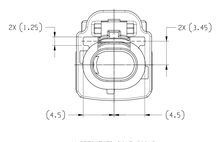
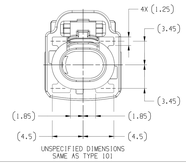
DWG STATUS				ZONE	REVISION HISTORY	AUTH	DR	APVD
DATE	SIZE	REV	N/P	DNO				
24JN24	R	01	-	-A-	CREATED PART DRAWING	450870	AS	MY YGJ

CODE A | TYPE 101

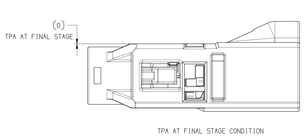


UNSPECIFIED DIMENSIONS
SAME AS TYPE 101

CODE Z | TYPE 107

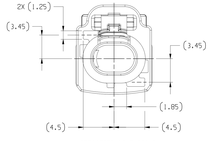


UNSPECIFIED DIMENSIONS
SAME AS TYPE 101



TPA AT FINAL STAGE CONDITION

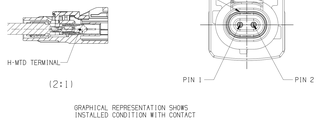
CODE B | TYPE 102



UNSPECIFIED DIMENSIONS
SAME AS TYPE 101

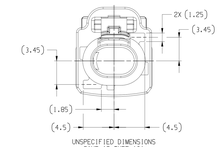
PIN ASSIGNMENT

PORT	PIN	SHIELD
01	1,2	15

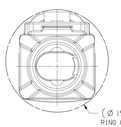


GRAPHICAL REPRESENTATION SHOWS
INSTALLED CONDITION WITH CONTACT

CODE C | TYPE 103

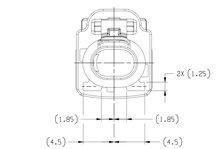


UNSPECIFIED DIMENSIONS
SAME AS TYPE 101



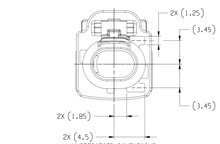
RING GAUGE

CODE D | TYPE 104

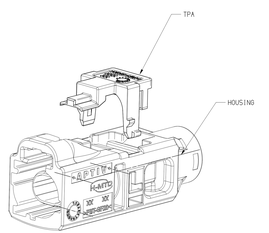


UNSPECIFIED DIMENSIONS
SAME AS TYPE 101

CODE E | TYPE 105

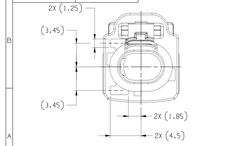


UNSPECIFIED DIMENSIONS
SAME AS TYPE 101

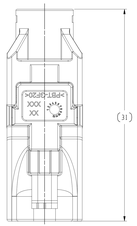


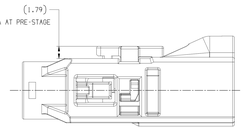
EXPLODED VIEW
(5:1)

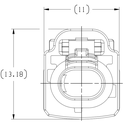
CODE F | TYPE 106



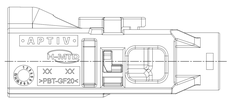
UNSPECIFIED DIMENSIONS
SAME AS TYPE 101

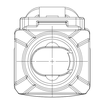






TYPE 101





BACK VIEW





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 EANP..4-3.CS_01_EN.

3. FOR APPLICATION DATA SEE THE INDIVIDUAL APPLICATION DRAWINGS.

4. DELIVERY CONDITION TO WIRE ASSEMBLY PLANT. VERIFY THE TPA IS IN THE PRE-STAGE POSITION.

5. BEFORE TERMINAL ASSEMBLY, VERIFY THE TPA IS IN THE PRE-STAGE POSITION ON THE CONNECTOR. IF NOT, RETURN THE TPA TO PRE-STAGE POSITION.

6. DELIVERY CONDITION TO VEHICLE ASSEMBLY PLANT. VERIFY THE TPA IS IN THE FINAL-STAGE POSITION.

35547133	01	-	107	Z	ASSEMBLY CONNECTOR W/O CLIP-SLOT	35546282	
35547132	01	-	106	F		35546280	
35547131	01	-	105	E		35546279	
35547130	01	-	104	D		35546278	35587333
35547129	01	-	103	C		35546277	
35547128	01	-	102	B		35546276	
35547127	01	-	101	A		35546272	
PART PN,	REV	N/P	TYPE	CODE	DESCRIPTION	HSG	TPA

DRAWING NUMBER: 35888695
SIZE A1x3 | SCALE 5:1 | PAGE NO 2 OF 1 | SHEET NO 1 OF 1 | REV R | ECN 01 | NOV -

(N/A) PROCESS SENSITIVE DIMENSION

DIMENSIONS ENCLOSED IN ( ) INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE UNLESS OTHERWISE SPECIFIED.

DIMENSIONAL RANGE (MM)

FROM	> 0	> 30	> 50	> 70	> 100	> 140	> 200	> 250	> 300
TO	30	50	70	100	140	200	250	300	400
TOLERANCE UNLESS OTHERWISE SPECIFIED									
LINEAR	±0.25	±0.30	±0.35	±0.40	±0.45	±0.50	±0.60	±0.70	±0.80
ANGULAR	±1°	±0.5°	±0.5°	±0.5°	±0.5°	±0.5°	±0.5°	±0.5°	±0.5°

THIRD ANGLE PROJECTION

DO NOT SCALE
USE MATH DATA

NX

THE DRAWING NUMBER & PART NUMBER INDICATES THAT PHYSICAL PARTS ARE NOT AVAILABLE FOR ORDERING.

PART NUMBERS THAT DO NOT HAVE A (-) THE PRESENT INDICATE THAT PHYSICAL PARTS ARE AVAILABLE FOR ORDERING.

CONTACT APTIV SALES TO ASSURE AVAILABILITY OF PARTS.

PART TYPE	PART DRAWING
STYLE	UNSLD IP 180 MALE CONN ASSY
VOLUME 10M1	SIZE D

UNLESS OTHERWISE SPECIFIED
THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5-2009 AND ISO 1101:2012 GEOMETRIC TOLERANCING STANDARD AS DEFINED PER ISO 14405M RECONCILIATION REQUIREMENTS.

ALL DIMENSIONS ARE IN MILLIMETERS

REFERENCE:

	NAME	DATE
DR		
APVD1	ANGELA SUN	24JN24
APVD2	MEI YE	24JN24
APVD3	YINGQUAN JING	24JN24
APVD4		
APVD5		

SUBSTANCES OF CONCERN AND RECYCLED CONTENT(PARTS) (DRAWING)

MATERIAL:
SEE TABLE

DRAWING NAME:
TAXI CONN 0 M H-MTD

DRAWING NUMBER:
35888695

SIZE A1x3 | SCALE 5:1 | PAGE NO 1 OF 1 | SHEET NO 1 OF 1 | TYPE R | REV 01 | NOV -

•APTIV•
CONNECTION SYSTEMS
Changsha, China

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35888695

Plotted by: LIANG, ALICE
Plotted on: 11-Jul-24 11:01:38