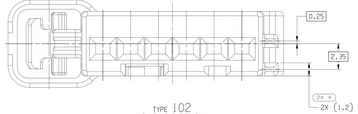
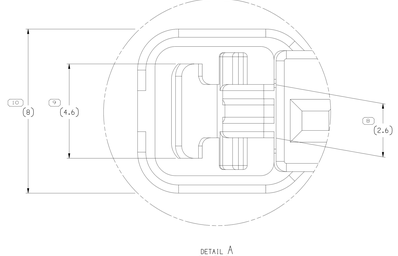
SYMBOL DEFINITION		
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL (◯) DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	20
	LAST NO. USED	18

MISSING SYMBOLS
NO MISSING SYMBOL NUMBER

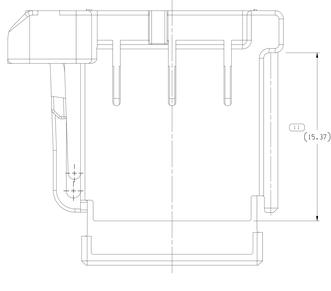
DWG STATUS					ZONE	REVISION HISTORY	AUTH	DR	APVD	APVD
DATE	ISSD	REL	N/P	CHG						
08APR22	R	01	-	-	-	ALL PARTS - RELEASED PART DRAWING	556597	LVD	EVV	OMS
17JAN22	R	02	-	-	-	ALL PARTS - UPDATED CONN & PLR TO LATEST REVISION LEVEL	557796	LVD	EVV	OMS
29JAN22	R	03	-	-	-	ALL PARTS - UPDATED CONNECTOR TO LATEST REVISION LEVEL	557928	LVD	EVV	OMS
170CT23	R	04	-	-	-	ALL PARTS - 23.27 +0.4/-0.2 WAS (23.27), 562117 (0.48) WAS (0.61, PSD WAS "N/A" & (2.05) WAS (2.25) AND ADDED "PRE-STAGE" LABEL	562117	GLG	AAA	APP
12JAN24	R	05	-	-	-	ALL PARTS - ADDED "DELIVERY CONDITION" AND "BEFORE TERMINAL ASSEMBLY" NOTES	563057	ASC	ASC	APP

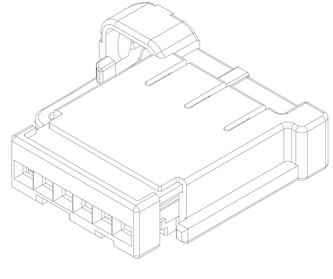


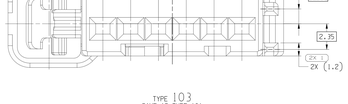
TYPE 102
SAME AS TYPE 101
EXCEPT AS SHOWN



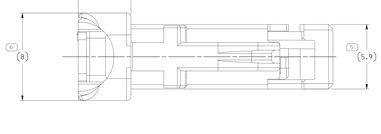
DETAIL A
SCALE 15:1

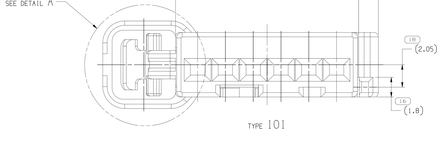






TYPE 103
SAME AS TYPE 101
EXCEPT AS SHOWN

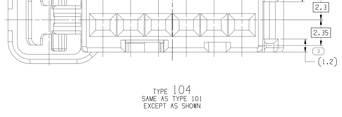




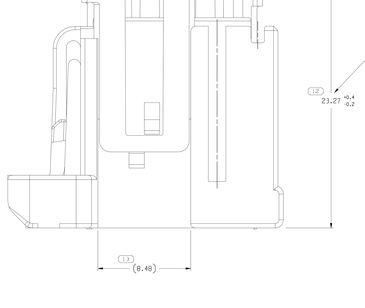
TYPE 101







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. 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. PLR PRE-STAGED POSITION BEFORE TERMINALS.

◯ 5. DELIVERY CONDITION TO VEHICLE ASSEMBLY PLANT. PLR FINAL POSITION AFTER TERMINALS.

◯ 6. BEFORE TERMINAL ASSEMBLY, VERIFY THE PLR IS IN THE PRE-STAGE POSITION ON THE CONNECTOR, IF NOT, RETURN THE PLR TO PRE-STAGE POSITION, SEE MANUAL 75727255.

35660541	01	AD	104	35659983	35592445
35660539	01	AD	103	35659982	35592445
35660538	01	AD	102	35659979	35592445
35592446	01	AD	101	35590508	35592445
PART NO	REV	N/P	TYPE	CONN	PLR

DRAWING NUMBER: 35660542								
SIZE	SCALE	FRAME NO	SHEET NO	TOT SHTS	REV	N/P
A1x3	B1:1	2 OF 2	1 OF 1	R	05	-

DIMENSIONAL RANGE (MM)								
FROM	0	>6	>30	>75	>100	>200	>250	>300
TO	6	30	75	100	200	250	300	500
TOLERANCE UNLESS OTHERWISE SPECIFIED								
ISO/DIS 20457:2018 MEDIUM (m)	±0.3	±0.5	±0.8	±1.2	±2	±2.5	±3	±4
ASME Y14.5-2018 LINEAR (X.X)	±0.4	±0.5	±0.8	±1.2	±2	±2.5	±3	±4

(12) PROCESS SENSITIVE DIMENSION

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

REFERENCE

THIRD ANGLE PROJECTION

DO NOT SCALE

USE MATH DATA

NX

ALL DIMENSIONS ARE IN MILLIMETERS

DRAWING NUMBER: 35660542								
SIZE	SCALE	FRAME NO	SHEET NO	TOT SHTS	REV	N/P
A1x3	B1:1	1 OF 2	1 OF 1	R	05	-

A "(" LINE DRAWN THROUGH A PART NUMBER INDICATES THAT PHYSICAL PARTS ARE NOT AVAILABLE FOR ORDERING.

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

CONTACT APTIV SALES TO ASSURE AVAILABILITY OF PARTS.

DWG TYPE	PART DRAWING
STYLE	
VOLUME (CM³)	SEE CHART
SYSTEM CODE	D

UNLESS OTHERWISE SPECIFIED
THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5-2018 AND ISO 8015:2011 DESIGN STANDARD NO 2011 FOR ISO 14405-1:2004 RECONCILIATION REQUIREMENTS.

		DATE
DR		
APVD1	LUIS VILLARREAL	08APR22
APVD2	ELIAS VAZQUEZ Y.	08APR22
APVD3	OMAR MUNIZ S.	29APR22
APVD4		
APVD5		

SUBSTANCES OF CONCERN AND RECYCLED CONTENT(PPWD01) (DRAFT)

SIZE	SEE CHART
DRAWING NAME	TAXI ASM CONN 6 F 0.64 GET

•APTIV•
CONNECTION SYSTEMS
WARREN, OH
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3660245

Plotted: 12-JAN-24 11:59:17 PM
Plotted By: OMAR MUNIZ S.
Plot Scale: 1.000000
Plot Device: \\mxcdc1\HP DesignJet T1700dr PS