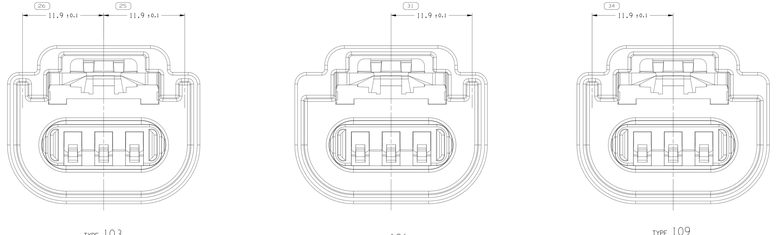
SYMBOL DEFINITION		MISSING SYMBOLS
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL ( ) DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED 47	NO MISSING SYMBOL NUMBER
	LAST NO. USED 35	

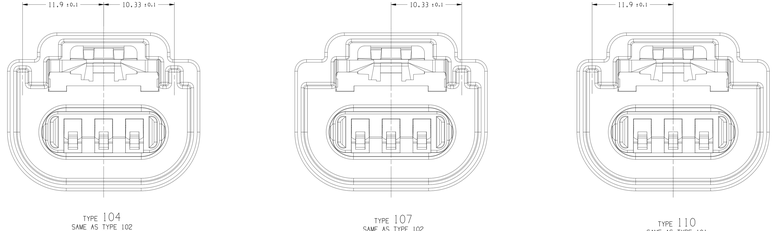
DWG STATUS DATE	SIZE	REV	N/P	DWG	ZONE	REVISION HISTORY	AUTH	DR	APVD	APVD
02SE04	R	01	-	-	-	15419369 WAS SEPARATE DRAWING! 13509896 RELEASED	258457	CJF	CJF	WJC
27SE04	R	02	-	-	-	13509896 - CORRECTED MATERIAL ADDED 13511125, 13511126, 13511127, 13511128, 13511129, 13511130 & 13511994	259302	MJM	MJM	MC
25OC04	R	03	-	-	-	ALL PARTS - REVISED TERMINAL MATING INFORMATION, ADDED DIMS 25 - 35	260541	MJM	MJM	MC
17FE05	R	04	-	-	-	ALL PARTS - UPDATED PDM ATTRIBUTES	264808	GLG	JAA	MC
23DE05	R	05	-	-	-	15355376 - 11.9 ±0.1 WAS 11.91 ALL PARTS - UPDATED PDM ATTRIBUTES	275598	MJM	MJM	MJC
14AU06	R	06	-	-	-	ALL PARTS - ADDED "OPTIONAL CONSTRUCTION" NOTE	283620	TLD	TLD	GD
18OC06	R	07	-	-	-	13607403 - RELEASED	285836	JTZ	AMO	PYP
30JL07	R	08	-	-	-	ALL PARTS - ADDED APPEARANCE ITEM NOTE, APP DATA NOTE & RECYCLING CODE LABEL, REMOVED ALL MATING & ACCEPTED COMP INFO, AND REVISED MATERIAL CALLOUT	401992	KBD	KBD	KBD
01SE08	R	09	-	-	-	13509896, 13511125-30, 13511994, 15355376, 15419369 - CORRECTED REVISION LEVEL	405777	EFS	AUO	MH
07AU09	R	10	-	-	-	15355376 - UPDATED PDM ATTRIBUTES	408139	WFG	GLG	DMR
05FE10	R	11	-	-	-	15419369 - UPDATED PDM ATTRIBUTES	409968	JTZ	JTZ	DGL
23FE11	R	12	-	-	-	13857118 - RELEASED	413427	MAL	MAL	VMR
28AP11	R	13	-	-	-	13863706 - RELEASED	414039	JES	JAA	JCO
19AP12	R	14	-	-	-	13955983 - RELEASED AND INACTIVE	417792	JAR	JAR	MAG
29MY19	R	15	-	-	-	13511125 - UPDATED PDM ATTRIBUTES	442907	JLL	JAA	JCA



TYPE 103
SAME AS TYPE 102
EXCEPT AS SHOWN

TYPE 106
SAME AS TYPE 102
EXCEPT AS SHOWN

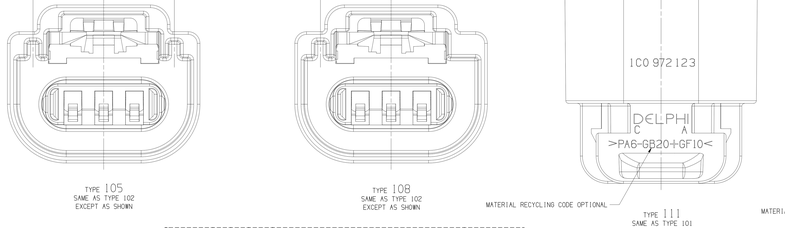
TYPE 109
SAME AS TYPE 102
EXCEPT AS SHOWN



TYPE 104
SAME AS TYPE 102
EXCEPT AS SHOWN

TYPE 107
SAME AS TYPE 102
EXCEPT AS SHOWN

TYPE 110
SAME AS TYPE 101
EXCEPT AS SHOWN

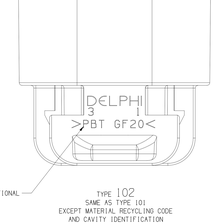


TYPE 105
SAME AS TYPE 102
EXCEPT AS SHOWN

TYPE 108
SAME AS TYPE 102
EXCEPT AS SHOWN

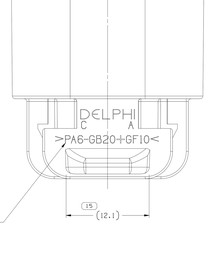
MATERIAL RECYCLING CODE OPTIONAL

TYPE 111
SAME AS TYPE 101
EXCEPT AS SHOWN

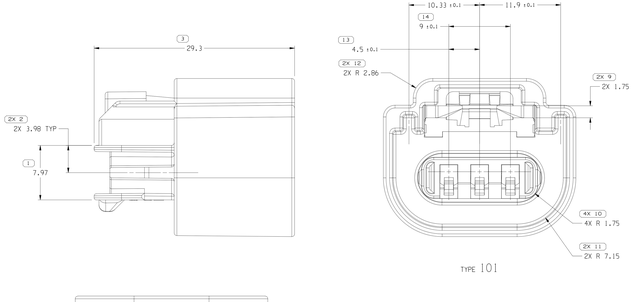


MATERIAL RECYCLING CODE OPTIONAL

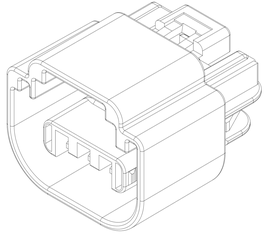
TYPE 102
SAME AS TYPE 101
EXCEPT MATERIAL RECYCLING CODE
AND CAVITY IDENTIFICATION

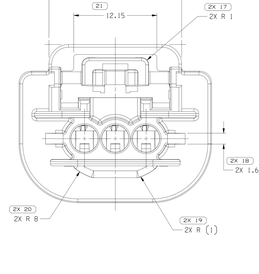


MATERIAL RECYCLING CODE OPTIONAL



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.

2. MATERIAL RECYCLING CODE PER ISO 11469, (1.15)X(0.05) CHARACTERS AS SHOWN TO BE LOCATED ON ANY EXTERIOR SURFACE.

3. THIS PART IS NOT CONTROLLED FOR AUTOMATIC FEEDING.

4. CORPORATE BRAND TO BE APPLIED TO PRODUCT DESIGN PER THE LATEST REVISION OF ESD S1095201.

5. THIS CONNECTOR MEETS OR EXCEEDS SAE/USCAR-2 AUGUST 1997, SECTION 5.3.1.2, TERMINAL DISENGAGE CRITERIA WITH THE APPLICATION OF A TERMINAL POSITION ASSURANCE (TPA) SECONDARY LOCK.

6. STAMP DATE MAY BE PRESENT AS OPTIONAL CONSTRUCTION.

7. 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.

8. FOR APPLICATION DATA SEE THE INDIVIDUAL APPLICATION DRAWINGS.

39959983	01	-	108	POLYESTER COMPOUND BLACK	5.422
13863706	01	-	102	POLYESTER COMPOUND BLACK	5.357
13857118	01	-	111	POLYAMIDE COMPOUND GRAY	5.357
15419369	01	AJ	101	POLYAMIDE COMPOUND GRAY	5.357
15355376	06	AN	110	POLYAMIDE COMPOUND GRAY	5.422
13607403	01	AA	109	POLYESTER COMPOUND BLACK	5.423
13511994	01	AE	109	POLYESTER COMPOUND GRAY	5.423
13511130	01	AE	108	POLYESTER COMPOUND GREEN	5.422
13511129	01	AE	107	POLYESTER COMPOUND BROWN	5.422
13511128	01	AE	106	POLYESTER COMPOUND BLACK	5.423
13511127	01	AE	105	POLYESTER COMPOUND GREEN	5.357
13511126	01	AE	104	POLYESTER COMPOUND BROWN	5.357
13511125	01	AF	103	POLYESTER COMPOUND BLACK	5.357
13509896	01	AF	102	POLYESTER COMPOUND GRAY	5.357
PART NO	REV	N/P	TYPE	MATERIAL SPECIFICATION AND COLOR	VOLUME

DRAWING NUMBER: 13510960
SIZE A1x3 | SCALE 5:1 | FRAME NO 2 OF 2 | SHEET NO 1 OF 1 | REV R | N/P 15 -

DIMENSIONAL RANGE (MM)

FROM	0	6	30	120	400	1000	2000	4000	8000
TO	6	30	120	400	1000	2000	4000	8000	

TOLERANCE UNLESS OTHERWISE SPECIFIED
±0.15 ±0.25 ±0.4 ±0.6 ±0.8 ±1.0 ±1.2 ±1.6
ANGULAR TOLERANCE ±2°

(3) PROCESS SENSITIVE DIMENSION

DIMENSIONS ENCLOSED IN PARENTHESES ARE REFERENCE DIMENSIONS AND NO TOLERANCE IS ASSIGNED TO THEM.

REFERENCE

THIRD ANGLE PROJECTION

DO NOT SCALE

USE MATH DATA

NX

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 CHG: SEE CHART

DISTR CODE: D

UNLESS OTHERWISE SPECIFIED

THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5M-1994 UNLESS OTHERWISE SPECIFIED. ALL DIMENSIONS TOLERANCED PER ASME Y14.5M-1994. ALL GEOMETRIC TOLERANCES AND RELATED DATUMS APPLY RFS. "RULE #1(PERFECT FORM AT MMC)" DOES NOT APPLY. ALL DIMENSIONS, TOLERANCES, AND DATUMS APPLY ON DEPLOYED OR LOCATED TOLERANCES. ALL DIMENSIONS ARE EXPRESSED IN MILLIMETERS, DEGREES OF ARC UNLESS OTHERWISE SPECIFIED, REGARDLESS OF DATUM REFERENCE.

ALL DIMENSIONS ARE IN MILLIMETERS

		DATE
APVD:	C. PAPAS	03SE04
APVD:	C. PAPAS	02SE04
APVD:	M. CULP	03SE04
APVD:		
APVD:		

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER ATTY (DRAFTS)

SEE CHART

DRAWING NAME: TAXI CONN F GT 150 SLD

DRAWING NUMBER: 13510960
SIZE A1x3 | SCALE 5:1 | FRAME NO 2 OF 2 | SHEET NO 1 OF 1 | REV R | N/P 15 -

APTIV
CONNECTION SYSTEMS
WARREN, OH
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1 3510960

Time: 13:08:17
Date: 2019-Mar-19
Filename: 13510960.DWG
Drawing: 13510960
Layout: 1
Plotted by: PAPAS, CHRISTOPHER J