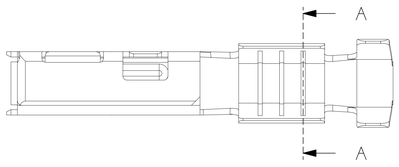
SYMBOL DEFINITION		
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL (3) DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	11
	LAST NO. USED	8

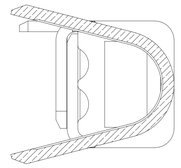
MISSING SYMBOLS

NO MISSING SYMBOL NUMBER

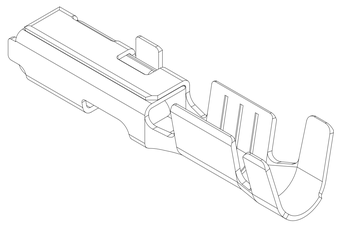
DWG STATUS DATE	STG	REV	N/P	CHG	ZONE	REVISION HISTORY	AUTH	DR	APVD 1	APVD 2
26JN06	R	01	-	-		13592499 WAS PE154868, 13592500 WAS PE146208 AND 13592501 WAS PE153700; ALL PARTS - RELEASED	281954	JS	JS	JRM
01SE06	R	02	-	-		13592499-501 UPDATED PDM ATTRIBUTES	283303	MAC	MAC	JRM
27FE07	R	03	-	-		ALL PARTS - 2X 18 +0.1 -0.1 WAS 2X 18 ±0.1 AND REVISED DIM TOLS ON (TQD) (6 PLCS) 13592499 - REVISED CRIMP DIMENSIONS & TYPE	400652	JMR	JMR	JRM
09JL24	R	04	-	-		ALL PARTS - INACTIVE	564721	GLG	GLG	RR

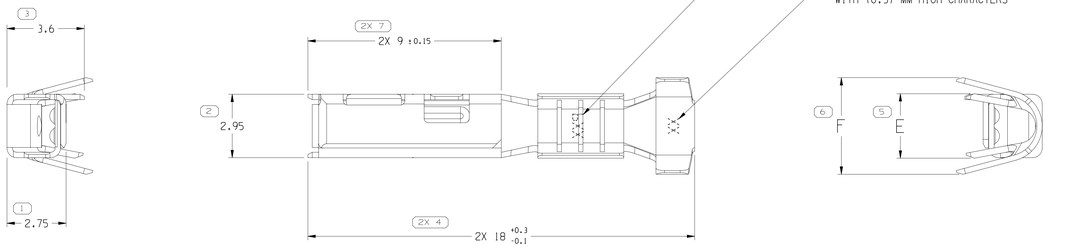


TYPE 102
SAME AS TYPE 101
EXCEPT AS SHOWN

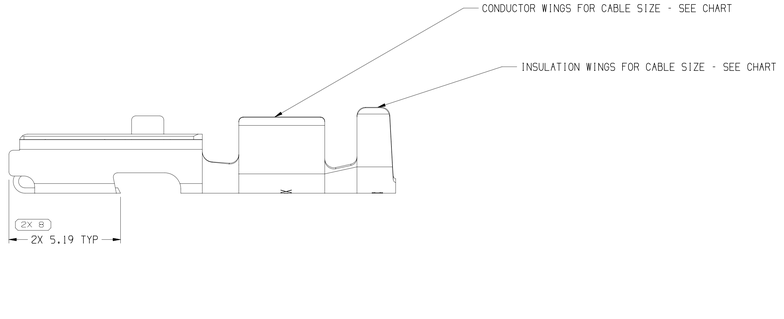


SECTION A - A
SCALE 20:1





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. MAX INSULATION CRIMP MUST BE LESS THAN 1.3 HIGH AND 2.25 WIDE.

3. DO NOT PROBE, TEST OR OTHERWISE CONTACT THE INTERIOR REGION (THE SPRING OR ANY MOVING PART) OF THIS TERMINAL. SEVERE DAMAGE CAN OCCUR, COMPROMISING THE PERFORMANCE OF THE ELECTRICAL INTERFACE.

4. "PXX" INDICATES "P" PLUS LAST TWO DIGITS OF MAKE DIE SERIES NUMBER (P01, P02, P03, ETC).

5. REFERENCE MATING COMPONENTS OR EQUIVALENT:

   CONNECTOR 13592010
   TERMINAL SEE CHART

PART NO	REV	N/P	STATUS	TYPE	MAT'L SIZE	MAT'L SPEC	SIZE (MM²) CABLE	ID	DIA	E±0.3	F±0.3	MATING TERMINAL
13592501	02	AB	-	102	0.25 X 29.36	M3652361 C26000 EX HD	2	14	Ø 1.6-2.2	3.7	4.1	15305101
13592500	01	AB	-	101	0.25 X 29.36	M3652361 C26000 EX HD	0.75 - 1.25	16	Ø 1.6-2.2	3	4.5	12089428
13592499	03	AA	-	101	0.25 X 29.36	M3652361 C26000 EX HD	0.35 - 0.5	21	Ø 1.6-2.2	2.3	3.6	12089428

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)

DISTR CODE

UNLESS OTHERWISE SPECIFIED
THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5M-1994 AS AMENDED BY THE GM GLOBAL DIMENSIONING AND TOLERANCING ADDENDUM-2001. SEPARATE PATTERNS OF FEATURES MAY BE GAGED SEPARATELY REGARDLESS OF DATUM REFERENCES.

ALL DIMENSIONS ARE IN MILLIMETERS

(3) PROCESS SENSITIVE DIMENSION

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

REFERENCE

DIMENSIONAL RANGE (MM)	CHART ID
FROM 0 TO 12	>12
TOLERANCE UNLESS OTHERWISE SPECIFIED	±0.1 / ±0.2
ANGULAR TOLERANCE ±2°	

THIRD ANGLE PROJECTION

DO NOT SCALE
USE MATH DATA

CAD NX

•APTIV•

CONNECTION SYSTEMS
WARREN, OH

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	DATE
DR	
APVD1 JOE SUDIK	26JN06
APVD2 JOE SUDIK	26JN06
APVD3 JOHN MORELLO	26JN06
APVD4	
APVD5	

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER APTIV 10949001

MATERIAL: SEE CHART

DRAWING NAME: TAXI TERM F 090 II FBT SN

DRAWING NUMBER: 13592504

SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P
A0	10:1	1 OF 1	1 OF 1	R	04	-

User: GERLH
Path: H:\TEMP\2504_13592504_04.prt
Plotted: 11-Jul-24 Time: 06:52:04