KEY PRODUCT CHARACTERISTICS			
SAFETY/COMPLIANCE	FIT/FUNCTION	TOTAL ON DRAWING	5
S/C CHECKPOINTS	F/F CHECKPOINTS	LAST NO. USED	5

NO & TYPE		DESCRIPTION	RATIONALE	PTS	ZONE
1	F/F	PIN POSITION	ELECTRICAL CONTACT	6	L12
2	F/F	PIN POSITION	ELECTRICAL CONTACT	2	H16
3	F/F	PIN POSITION	ELECTRICAL CONTACT	2	F13
4	F/F	PIN POSITION	ELECTRICAL CONTACT	6	D11
5	F/F	STAND-OFF	SOLDABILITY OF PCB	6	D12

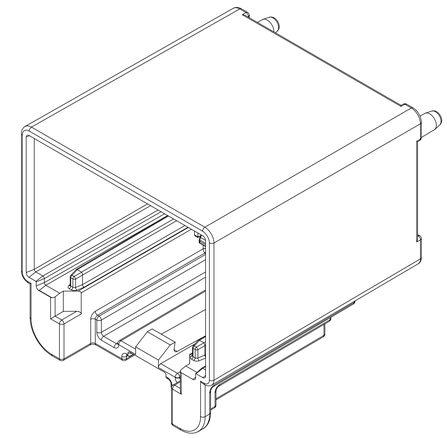
SYMBOL DEFINITION

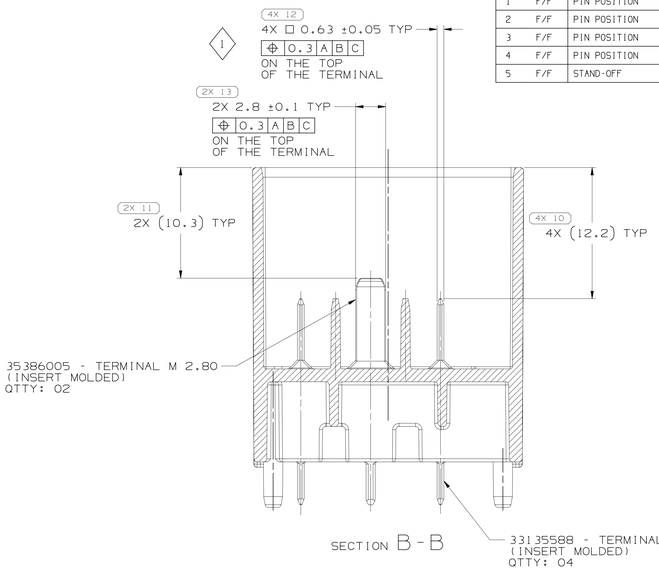
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL ( ) DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.

TOTAL NO OF INSPECTIONS REQUIRED	43
LAST NO. USED	16

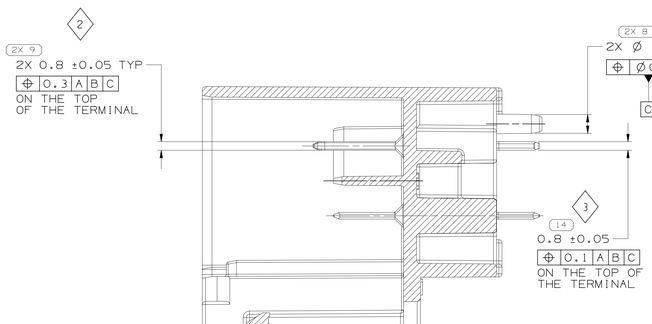
MISSING SYMBOLS: NO MISSING SYMBOL NUMBER

DWG STATUS											
DATE	STG	REV	N/P	CHG	ZONE	REVISION HISTORY	AUTH	DR	APVD1	APVD2
110C19	R	01	-	-	-	WAS PE441728	444637	POT	SCS	JAM

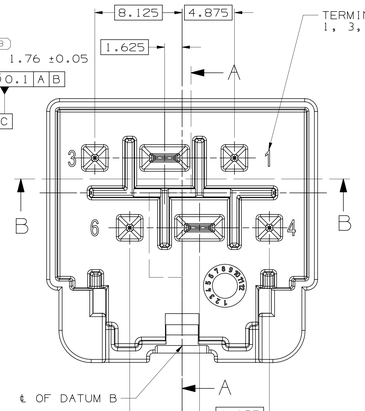


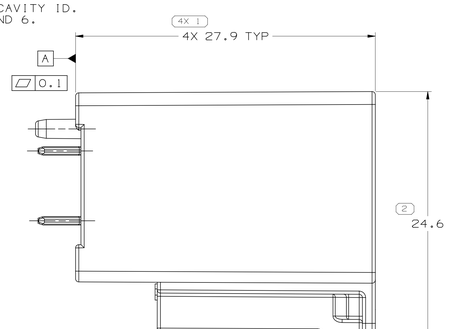


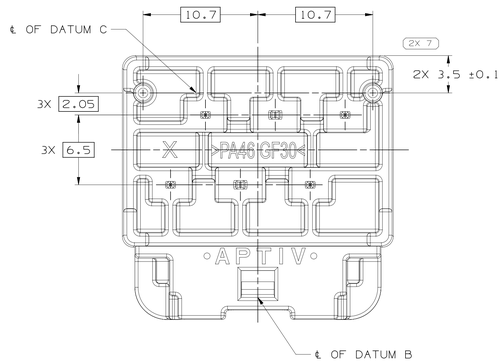
SECTION B - B

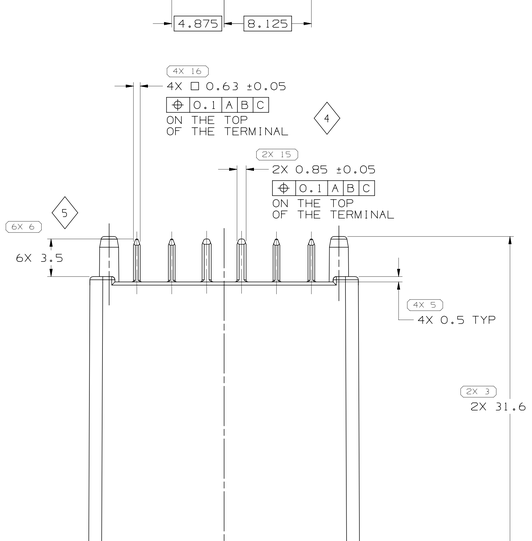


SECTION A - A









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. MATING PARTS OR EQUIVALENT:
   35395598 - ASM CONN 6F
   35404295 - ASM PCBA NEGATIVE
   35404296 - ASM PCBA POSITIVE

(2) PROCESS SENSITIVE DIMENSION

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

DIMENSIONAL RANGE (MM)								CHART ET
FROM	> 0	> 20	> 30	> 70	>100	>150	>200	>250	>300
TO	20	30	70	100	150	200	250	300	400
TOLERANCE UNLESS OTHERWISE SPECIFIED									
	±0.15	±0.2	±0.3	±0.4	±0.5	±0.6	±0.8	±1	±1.2
ANGULAR TOLERANCE ±2°									

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): 4.428

DISTR CODE:

UNLESS OTHERWISE SPECIFIED
THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5-2009, SEE APTIV ENGINEERING DESIGN STANDARD 86-2017 FOR ISO 11012004 RECONCILIATION REQUIREMENTS.

ALL DIMENSIONS ARE IN MILLIMETERS

REFERENCE:

FIRST ANGLE PROJECTION

DO NOT SCALE

USE MATH DATA

NX

•APTIV•

CONNECTION SYSTEMS
Jundiaí, Brazil

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		DATE
DR:		
APVD1: PAULO TUDESCHINI		110C19
APVD2: SUZELAINE SANTOS		110C19
APVD3: GEORGE MELLO		110C19
APVD4: JOAO MORAES		110C19
APVD5:		

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER APTIV 1094901

MATERIAL: POLYAMIDE COMPOUND BLK

DRAWING NAME: HEADER 6 M MXD 2.8 - 0.64

DRAWING NUMBER: 35395773

SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P
A0	5:1	1 OF 1	1 OF 1	R	01	-

User: kz12nd
Date: 11-Feb-20 11:07:09 GMT-3
Dataset: C:\Users\kz12nd\Desktop\35395773_C.prt
Drawing: C:\Users\kz12nd\Desktop\35395773_C.drw