SYMBOL DEFINITION

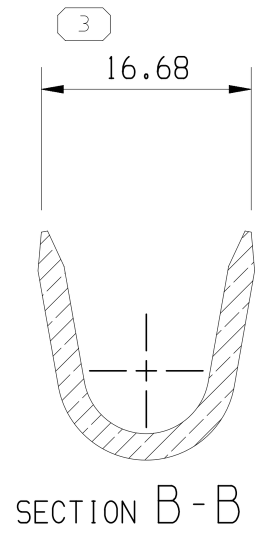
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL ( ) DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.

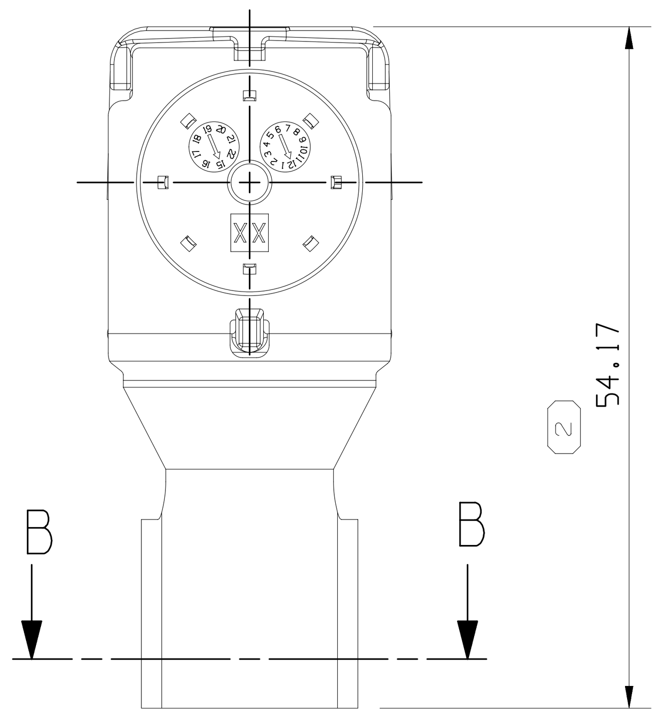
TOTAL NO OF INSPECTIONS REQUIRED	20
LAST NO. USED	11

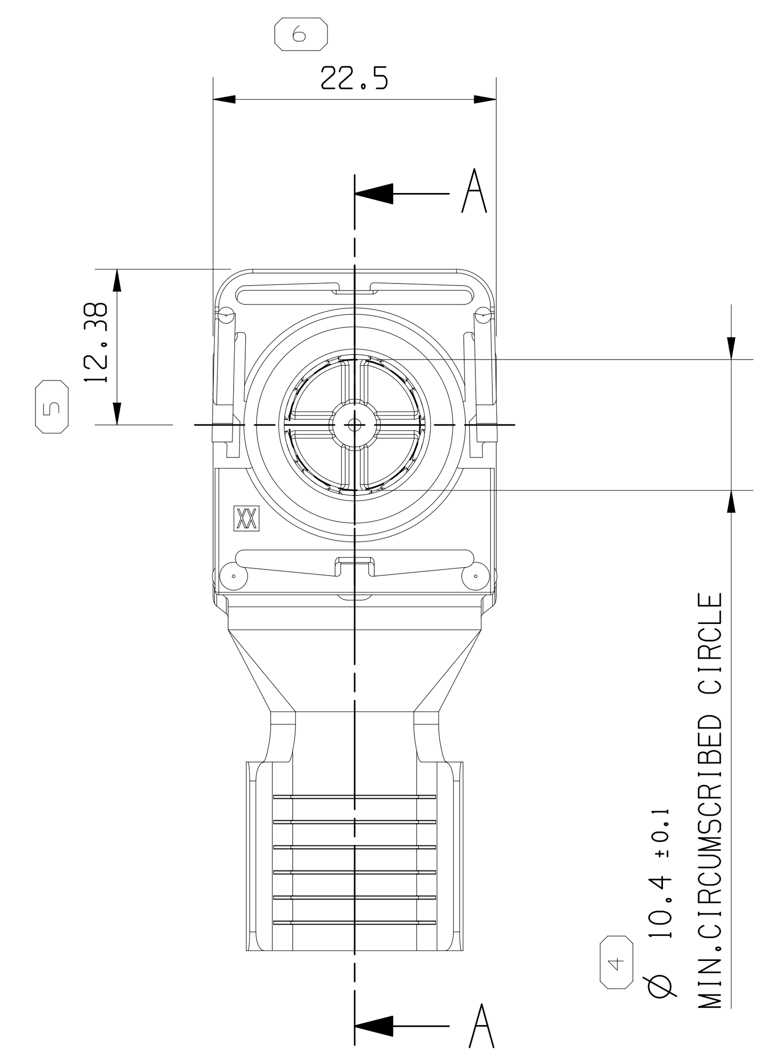
MISSING SYMBOLS

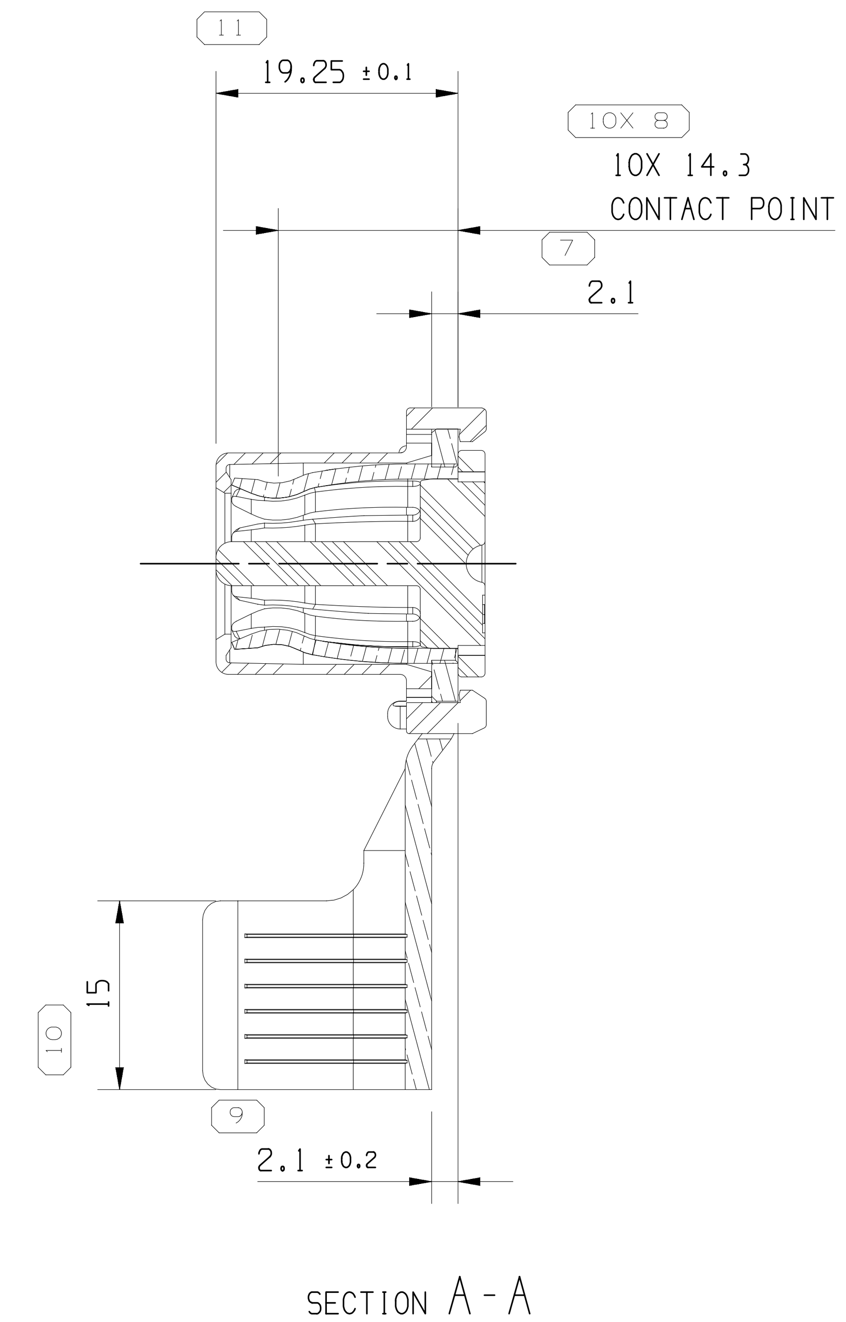
NO MISSING SYMBOL NUMBER

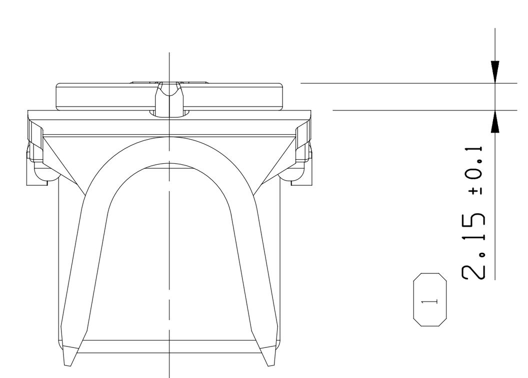
DWG STATUS DATE	STG	REV	N/P	CHG	ZONE	REVISION HISTORY	AUTH	DR	APVD 1	APVD 2
140C19	R	01	-	-		CREATED PART DRAWING	444665		KZ	LG
27AP23	R	02	-	-	-	MODEL UPDATED	449186	CH	YD	ZK

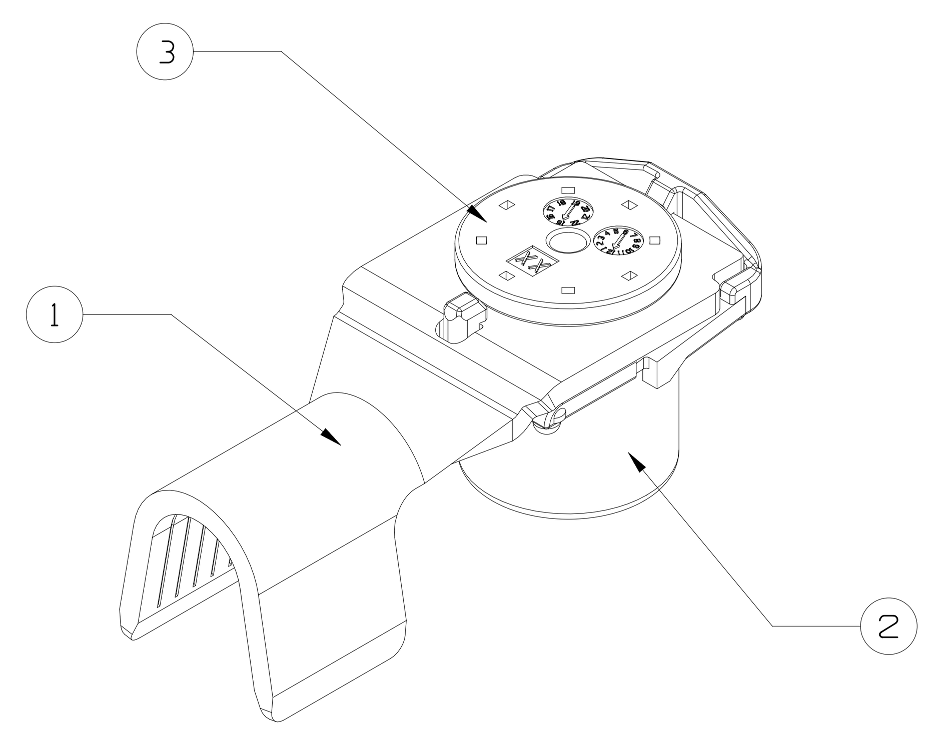












NOTES:

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. PART HAS TO BE DELIVERED DEGREASED.
3. PART MUST BE WATERPROOF PACKING.
4. PARTS MUST BE FREE OF CRACKS.
5. THE MINIMUM FORCE REQUIRED TO REMOVE THE GAUGE FROM PART 35210576 SHOULD BE 30N.

ITEM	PART-NO.	REV	DESCRIPTION	QTY.	MATERIAL
3	35210584	--	FINGER PROOF	1	POLYAMIDE BLEND, BLACK
2	35210579	--	TERMINAL CAP	1	POLYAMIDE BLEND, GREY
1	35214050	--	TERMINAL SPRING 90 DEGREE ASSY, 50mm²	1	COPPER ALLOY
	35210576	01	FEMALE TERMINAL ASSY FOR 90 DEGREE, 50mm²	--	--

2 PROCESS SENSITIVE DIMENSION

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

DIMENSIONAL RANGE (MM)	CHART D	
FROM / TO	0 / 12	>12
TOLERANCE UNLESS OTHERWISE SPECIFIED		
	±0.1	±0.2
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): 5.343

DISTR CODE: D

UNLESS OTHERWISE SPECIFIED

THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5-2009. SEE APTIV ENGINEERING DESIGN STANDARD B6 2017 FOR ISO 1101:2004 RECONCILIATION REQUIREMENTS.

ALL DIMENSIONS ARE IN MILLIMETERS

REFERENCE

THIRD ANGLE PROJECTION

DO NOT SCALE

USE MATH DATA

CAD NX

•APTIV•

CONNECTION SYSTEMS

Anting, China

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		DATE
DR		
APVD1	KED ZHAO	11FE19
APVD2	LINK GAO	140C19
APVD3	TIMON YU	140C19
APVD4		
APVD5		

SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER APTIV 10949001

MATERIAL: SEE TABLE

DRAWING NAME: TAXI ASM TERM F H/P

DRAWING NUMBER: 35228842

SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P
A1	5:1	1 OF 1	1 OF 1	R	02	-

Date: 16-May-23 Time: 17:34:38