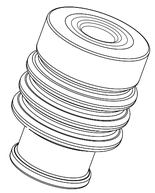
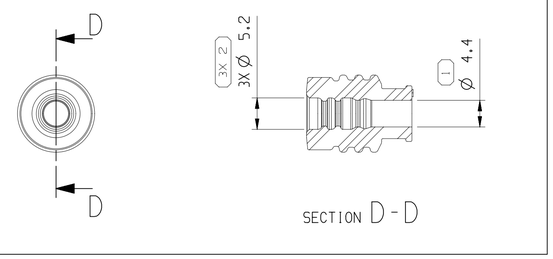
SYMBOL DEFINITION		
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL (3) DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	14
	LAST NO. USED	8

MISSING SYMBOLS
NO MISSING SYMBOL NUMBER

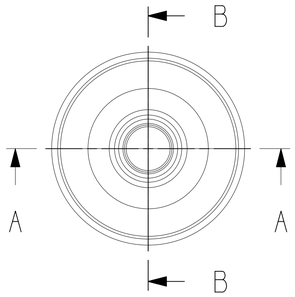
ZONE	REVISION HISTORY	AUTH	DR	APVD 1	APVD 2
DWG STATUS: DATE 23DE20, STG R, REV 01, N/P -, CHG -	CREATED DRAWING	447901	CDL	K.Z	HSB

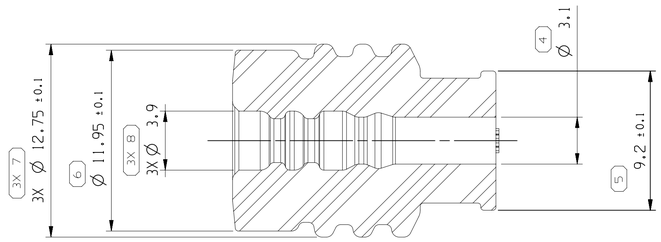


9.5 SWS, 8-10mm2, 35522043

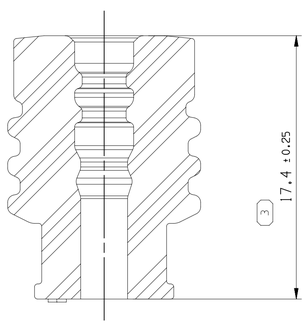


SECTION D - D





SECTION B - B



SECTION A - A

9.5 SWS, 4-6mm2, 35522042 SHOWN

NOTE:

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. DRAFT IS 0.5° MAX ON ALL OUTSIDE SURFACES. MAX. BURR 0.05MM.

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.

3. THIS PART USED IN ASSEMBLY 35522025,35522031,35522033.

9.5 SWS	35522043	8-10	01	SILICON RED	4.6-6.0
	35522042	4-6	01	SILICON GREEN	3.4-4.3
DESCRIPTION	PART NUMBER	CROSS SECTION (mm2)	PART REV.	MATERIAL	INSULATION DIA(MM)

(3) PROCESS SENSITIVE DIMENSION

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

DIMENSIONAL RANGE (MM)									CHART M
FROM	> 0	> 6	> 30	> 70	>120	>160	>200	>250	>315
TO	6	30	70	120	160	200	250	315	400
TOLERANCE UNLESS OTHERWISE SPECIFIED	±0.1	±0.2	±0.3	±0.4	±0.45	±0.55	±0.7	±0.85	±1.05
ANGULAR TOLERANCE ±1°									

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 Y14.5-2009. SEE APTIV ENGINEERING DESIGN STANDARD B6 2017 FOR ISO 11012:2004 RECONCILIATION REQUIREMENTS.

ALL DIMENSIONS ARE IN MILLIMETERS

REFERENCE

THIRD ANGLE PROJECTION

DO NOT SCALE

USE MATH DATA

CAD NX

DELPHI

CONNECTION SYSTEMS

Anting, China

COPYRIGHT 2020 DELPHI CORPORATION AND/OR ITS AFFILIATES. ALL RIGHTS RESERVED.

THIS DRAWING IS THE PROPERTY OF DELPHI CORPORATION AND CONTAINS DELPHI CONFIDENTIAL INFORMATION. THE REPRODUCTION, DISTRIBUTION AND UTILIZATION OF THIS DOCUMENT OR ITS RELATED CAD MATH DATA, AS WELL AS COMMUNICATION OF ANY CONTENT TO OTHERS, WITHOUT EXPRESS AUTHORIZATION, IS PROHIBITED.

		DATE
DR	CHEN DALEI	23DE20
APVD1	KEVIN.ZHOU	23DE20
APVD2	HUANG SUIBIN	23DE20
APVD3		
APVD4		
APVD5		

SUBSTANCES OF CONCERN AND RECYCLED CONT[094900] [094900]

MATERIAL: SEE CHART

DRAWING NAME: TAXI SEAL CBL IW

DRAWING NUMBER: 35522074

SIZE	SCALE	FRAME NO	SHEET NO	STG	REV	N/P
A1	5:1	1 OF 1	1 OF 1	R	01	-

User: SHCH
Path: 35522074_CUSO1-S01/01.SCH
Date: 27-May-22 Time: 17:31:59
Batch: 05272022.171330.57pams.cus