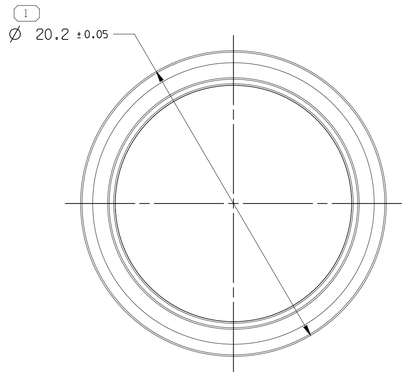
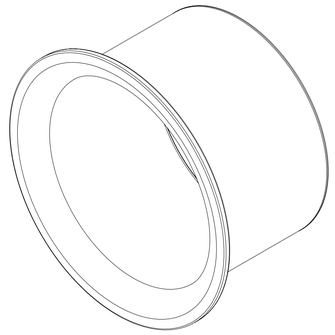
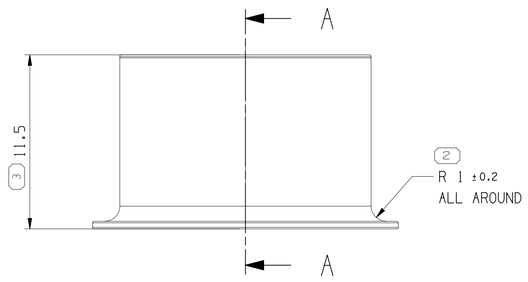
SYMBOL DEFINITION		
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL ( ) DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	6
	LAST NO. USED	6

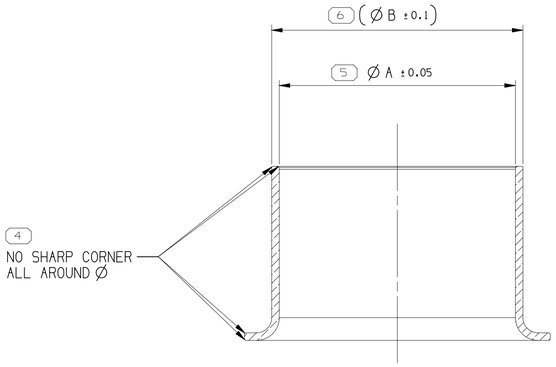
MISSING SYMBOLS
NO MISSING SYMBOL NUMBER

DWG STATUS					ZONE	REVISION HISTORY	AUTH	DR	APVD 1	APVD 2
DATE	STG	REV	N/P	CHG						
13JN19	R	01	-	-		CREATED TAXI DRAWING	443573		SBA	AM









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. UNLESS OTHERWISE SPECIFIED BURRS PERMITTED MAX 0.05MM; SHARP EDGE ON OUTSIED IS NOT PERMISSIBLE;

3. PART MUST BE FREE OF BURRS,SHARP EDGE,OIL,GREASE OR OR OTHER CONTAMINANTS.

4. PART ACCEPTS THE FOLLOWING MATING PARTS:
   APPLICATION HV SHIELDED CABLE SIZE AS SHOWN IN CHART.
   OUTER FERRULE AS SHOWN IN CHART.

5. ONLY RECOMMENDED CABLE ACC. TO ISO 6722, ISO 14572 AND GMW 15839.
   CABLE SIZE: 35/50 MM² PER M6488 VALIDATED.
   ALL OTHER CABLE SUPPLIERS / CABLE SIZES MUST BE VALIDATED.

PART NO	REV	N/P	DESCRIPTION	MATERIAL	VOLUME (CM³)	MATING OUTER FERRULE	Ø A	Ø B	CABLE OD
35365011	01	-	INNER FERRULE 35 MM²	STAINLESS STEEL	0.319	35365014 / 35365036	13.6	14.6	$13.2_{-0.6}$
35365013	01	-	INNER FERRULE 50 MM²	STAINLESS STEEL	0.326	35365015 / 35365038	15.6	16.6	$15.2_{-0.6}$

5 PROCESS SENSITIVE DIMENSION

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

DIMENSIONAL RANGE (MM)	CHART D
FROM 0 TO 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): SEE CHART

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

REFERENCE

THIRD ANGLE PROJECTION

DO NOT SCALE

USE MATH DATA

CAD NX

•APTIV•

CONNECTION SYSTEMS

Chennai, India

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	DATE
DR	
APVD1 S. BERLIN ANAND	13JN19
APVD2 YUANLIANG XU	13JN19
APVD3 ARTHUR MA	13JN19
APVD4	
APVD5	

SUBSTANCES OF CONCERN AND RECYCLED CONTI0949001 10949001

MATERIAL: SEE CHART

DRAWING NAME: TAXI TERM FERRULE

DRAWING NUMBER: 33355942

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

User: B39842-CUSO1-S0401 Date: 04-Jun-20 Time: 19:33:15
Pages: 002 Sizes: 002A2 Zones: 15:19,62:85,NOP