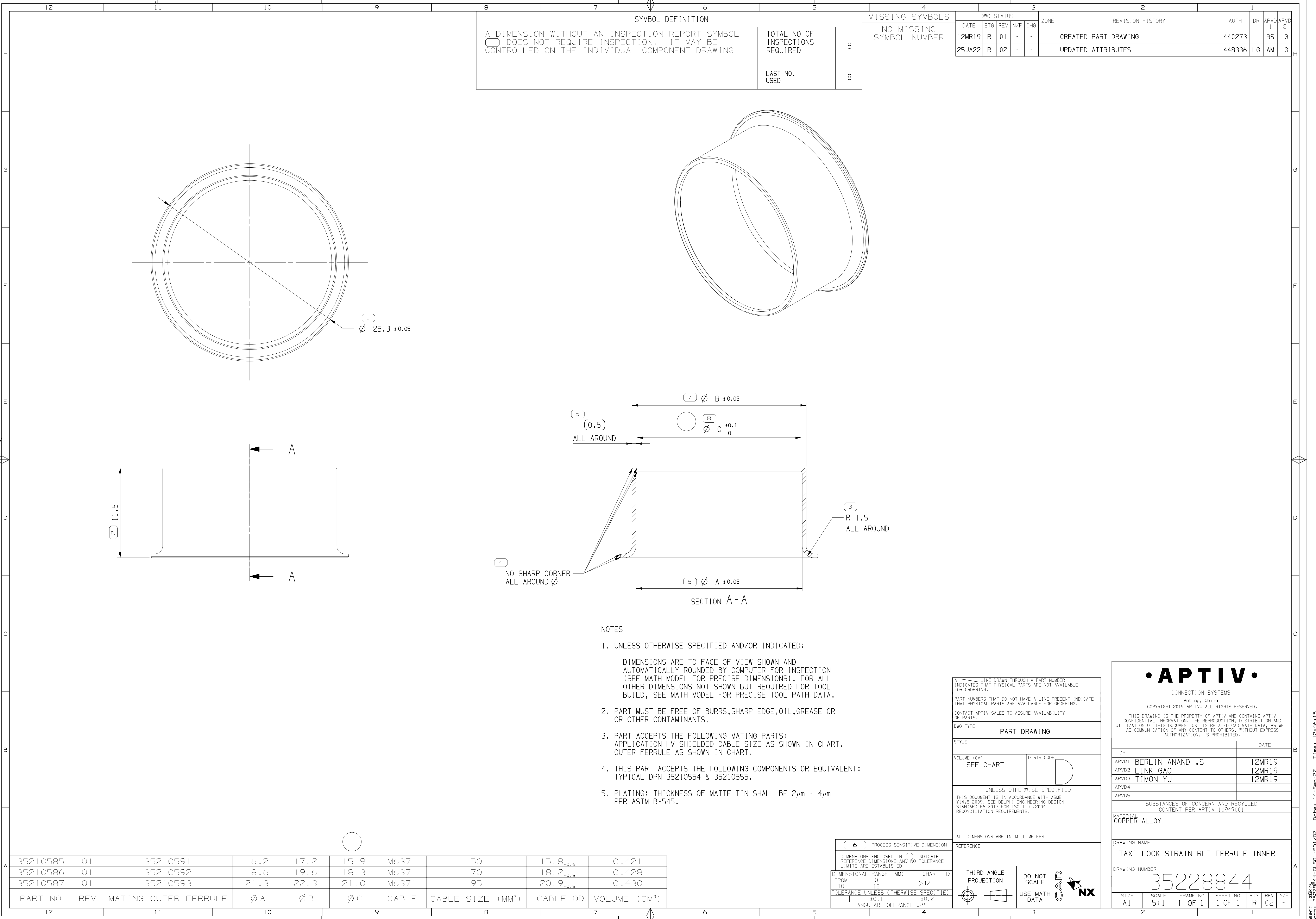




SYMBOL DEFINITION		
A DIMENSION WITHOUT AN INSPECTION REPORT SYMBOL  DOES NOT REQUIRE INSPECTION. IT MAY BE CONTROLLED ON THE INDIVIDUAL COMPONENT DRAWING.	TOTAL NO OF INSPECTIONS REQUIRED	8
	LAST NO. USED	8

MISSING SYMBOLS		DWG STATUS					ZONE		REVISION HISTORY			AUTH	DR	APVD 1	APVD 2
NO MISSING SYMBOL NUMBER		DATE	STG	REV	N/P	CHG									
		12MR19	R	01	-	-			CREATED PART DRAWING			440273		BS	LG
		25JA22	R	02	-	-			UPDATED ATTRIBUTES			448336	LG	AM	LG

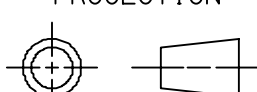
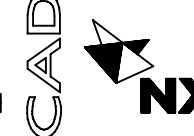
NOTES

- 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.
- PART MUST BE FREE OF BURRS,SHARP EDGE,OIL,GREASE OR OR OTHER CONTAMINANTS.
- PART ACCEPTS THE FOLLOWING MATING PARTS:
APPLICATION HV SHIELDED CABLE SIZE AS SHOWN IN CHART. OUTER FERRULE AS SHOWN IN CHART.
- THIS PART ACCEPTS THE FOLLOWING COMPONENTS OR EQUIVALENT:
TYPICAL DPN 35210554 & 35210555.
- PLATING: THICKNESS OF MATTE TIN SHALL BE 2µm - 4µm PER ASTM B-545.

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
SEE CHART	D
UNLESS OTHERWISE SPECIFIED	
THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5-2009, SEE DELPHI 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	

• APTIV •

CONNECTION SYSTEMS

Anting, China

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DR	DATE
APVD1 BERLIN ANAND .S	12MR19
APVD2 LINK GAO	12MR19
APVD3 TIMON YU	12MR19
APVD4	
APVD5	
SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER APTIV 10949001	
MATERIAL COPPER ALLOY	
DRAWING NAME TAXI LOCK STRAIN RLF FERRULE INNER	
DRAWING NUMBER 35228844	
SIZE A1	SCALE 5:1
FRAME NO 1 OF 1	SHEET NO 1 OF 1
STG R	REV 02
N/P -	

35210585	01	35210591	16.2	17.2	15.9	M6371	50	15.8 _{+0.6}	0.421
35210586	01	35210592	18.6	19.6	18.3	M6371	70	18.2 _{+0.8}	0.428
35210587	01	35210593	21.3	22.3	21.0	M6371	95	20.9 _{+0.8}	0.430
PART NO	REV	MATING OUTER FERRULE	Ø A	Ø B	Ø C	CABLE	CABLE SIZE (MM²)	CABLE OD	VOLUME (CM³)

6 PROCESS SENSITIVE DIMENSION	
DIMENSIONS ENCLOSED IN () INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED	
DIMENSIONAL RANGE (MM)	CHART D
FROM 0	>12
TO 12	
TOLERANCE UNLESS OTHERWISE SPECIFIED	
+0.1	+0.2
ANGULAR TOLERANCE	±2°