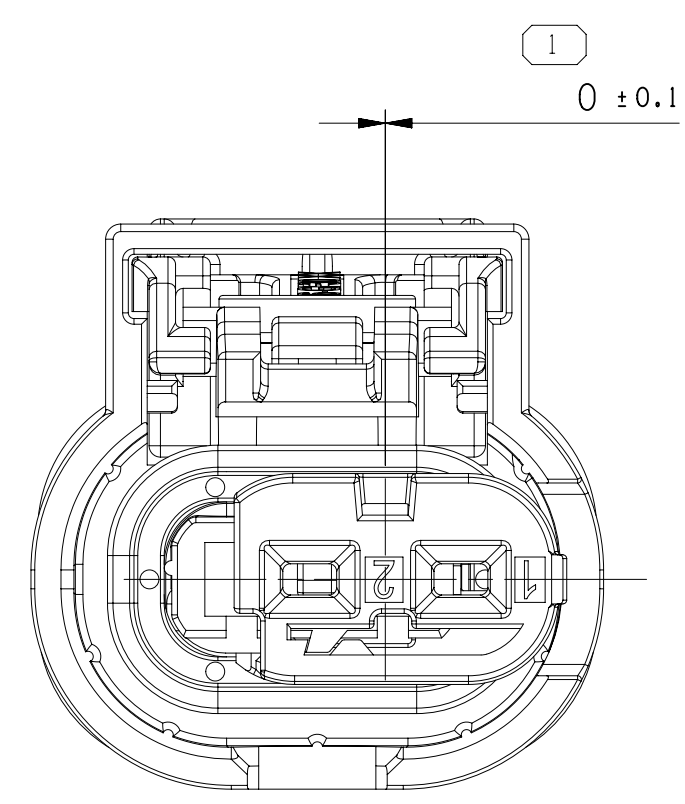
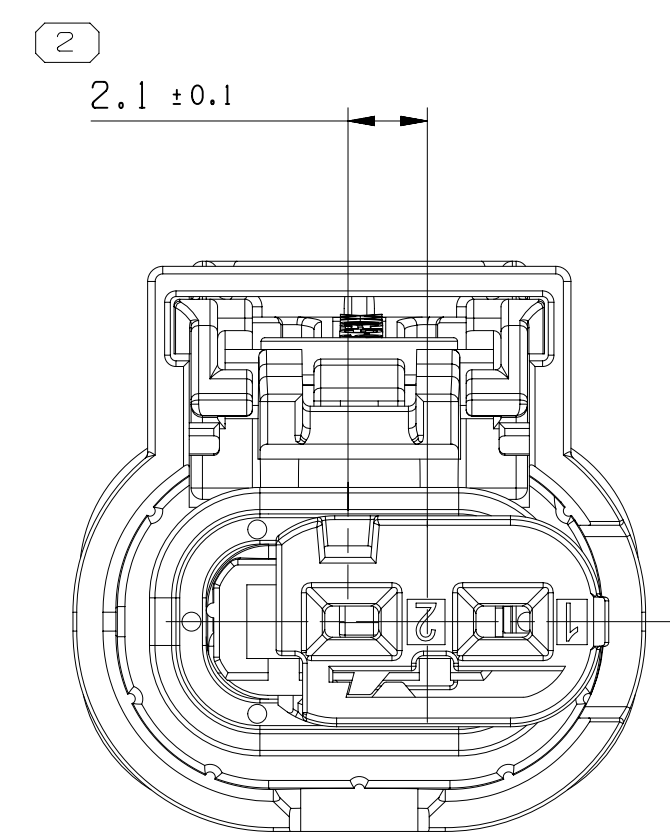


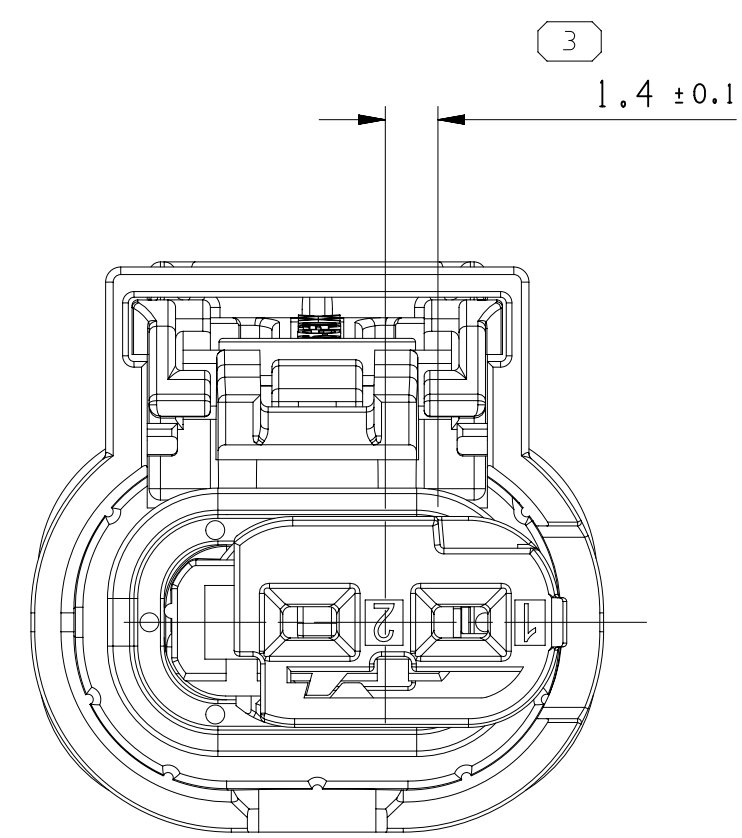
2WAY CODING



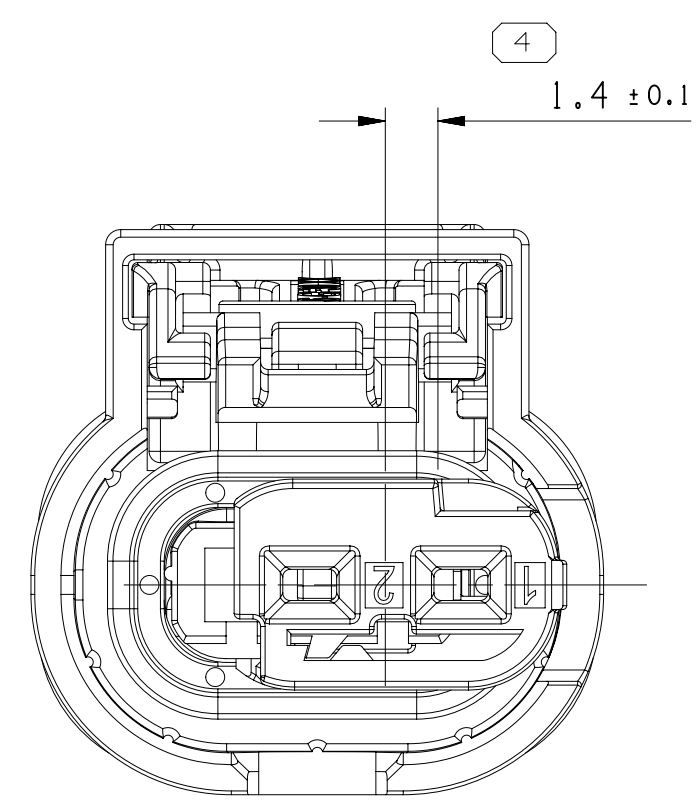
CODE B



CODE C

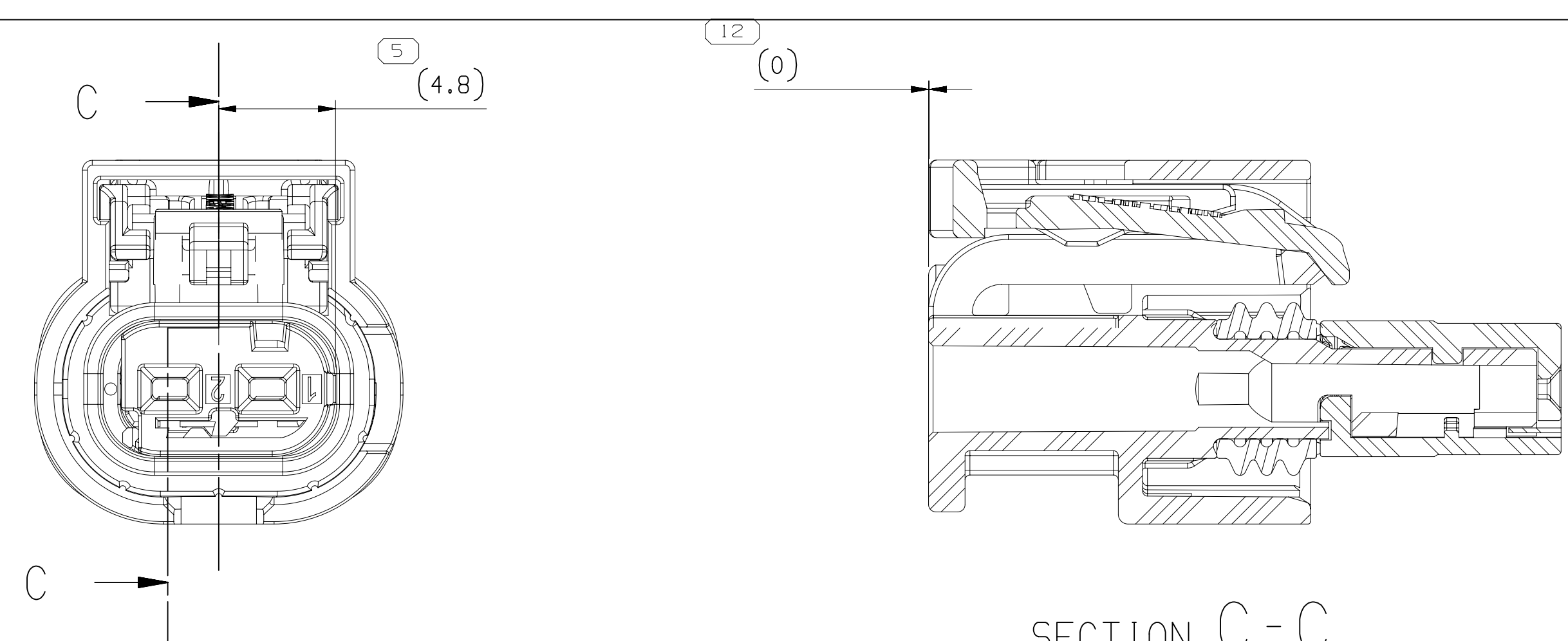


CODE E

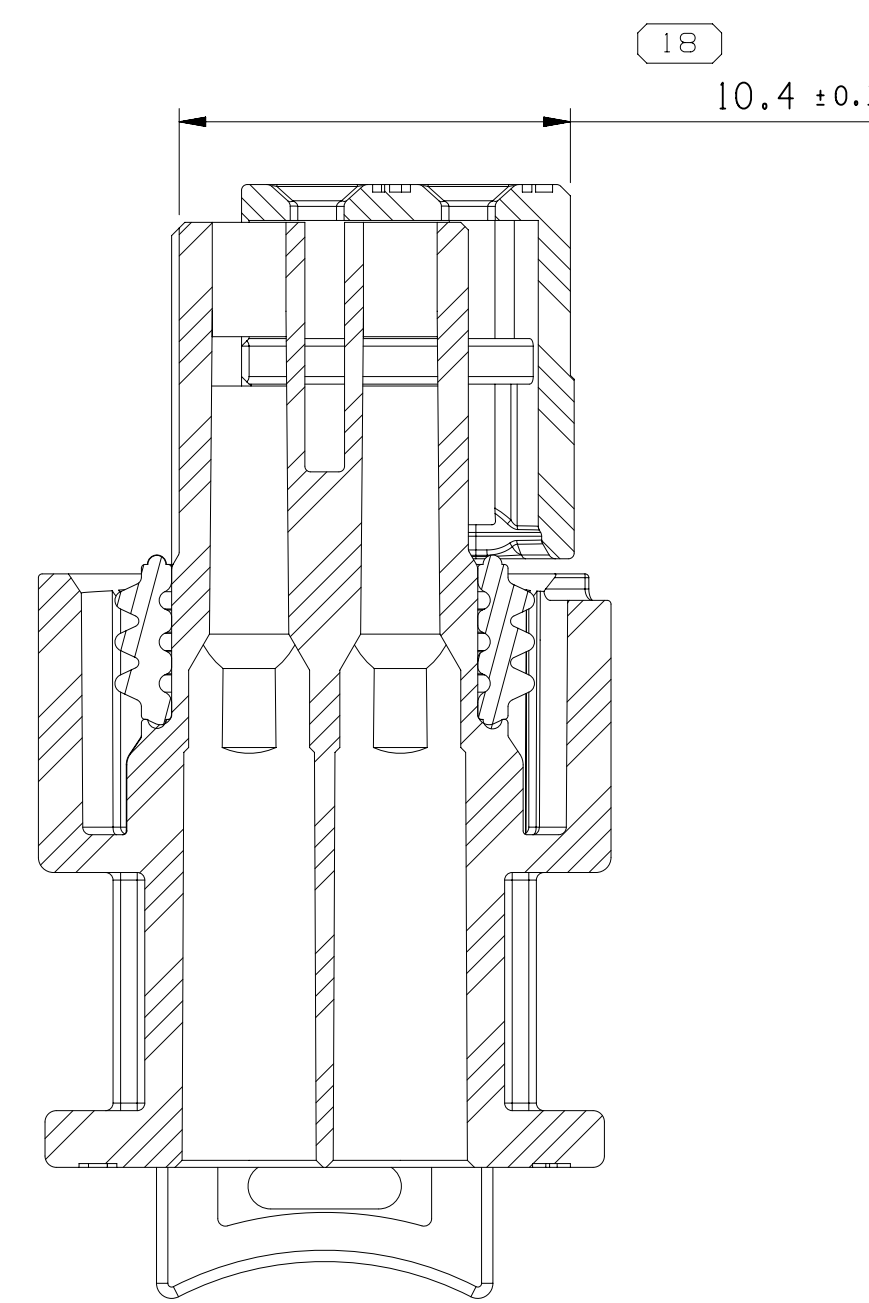


CODE F

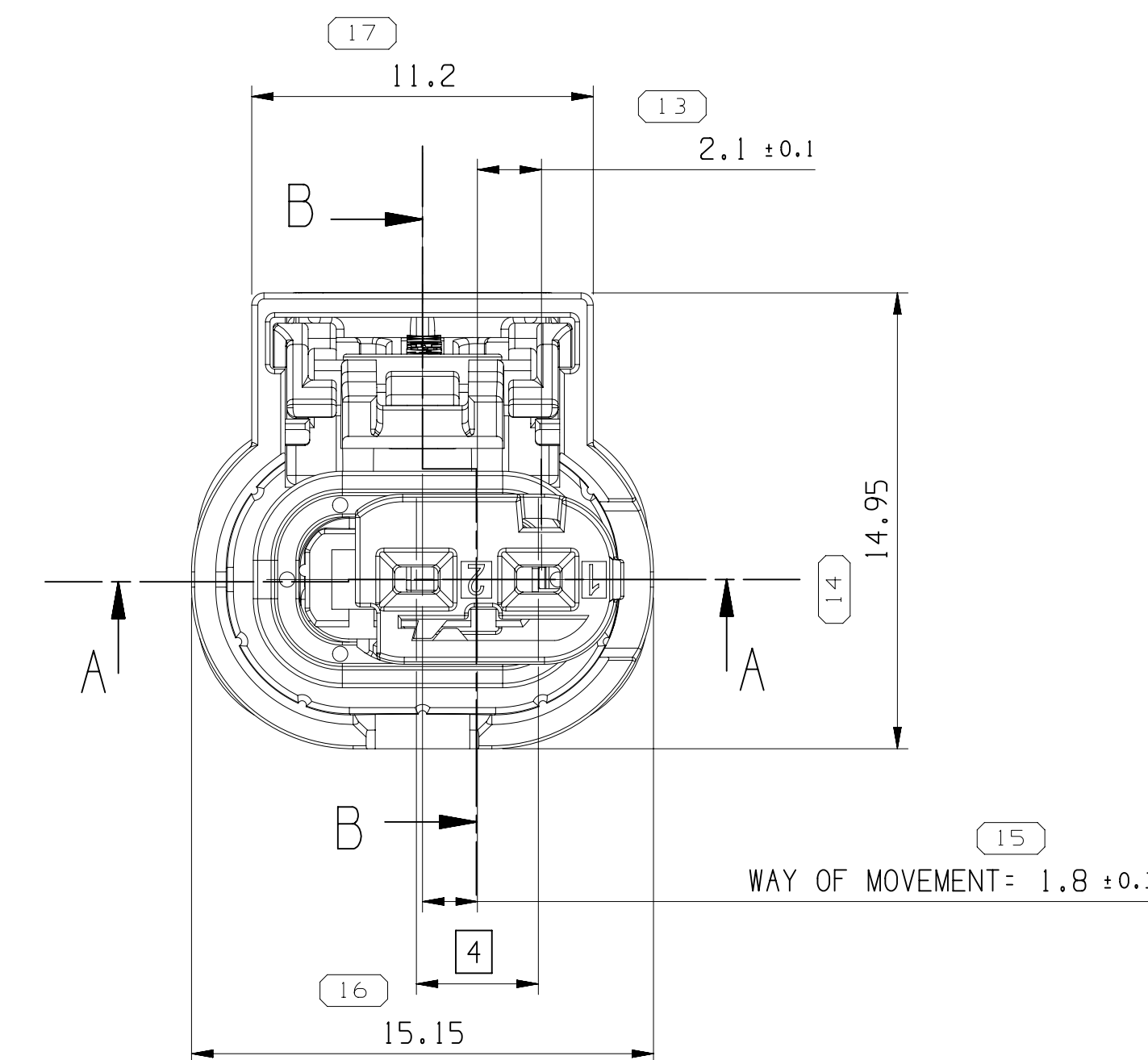
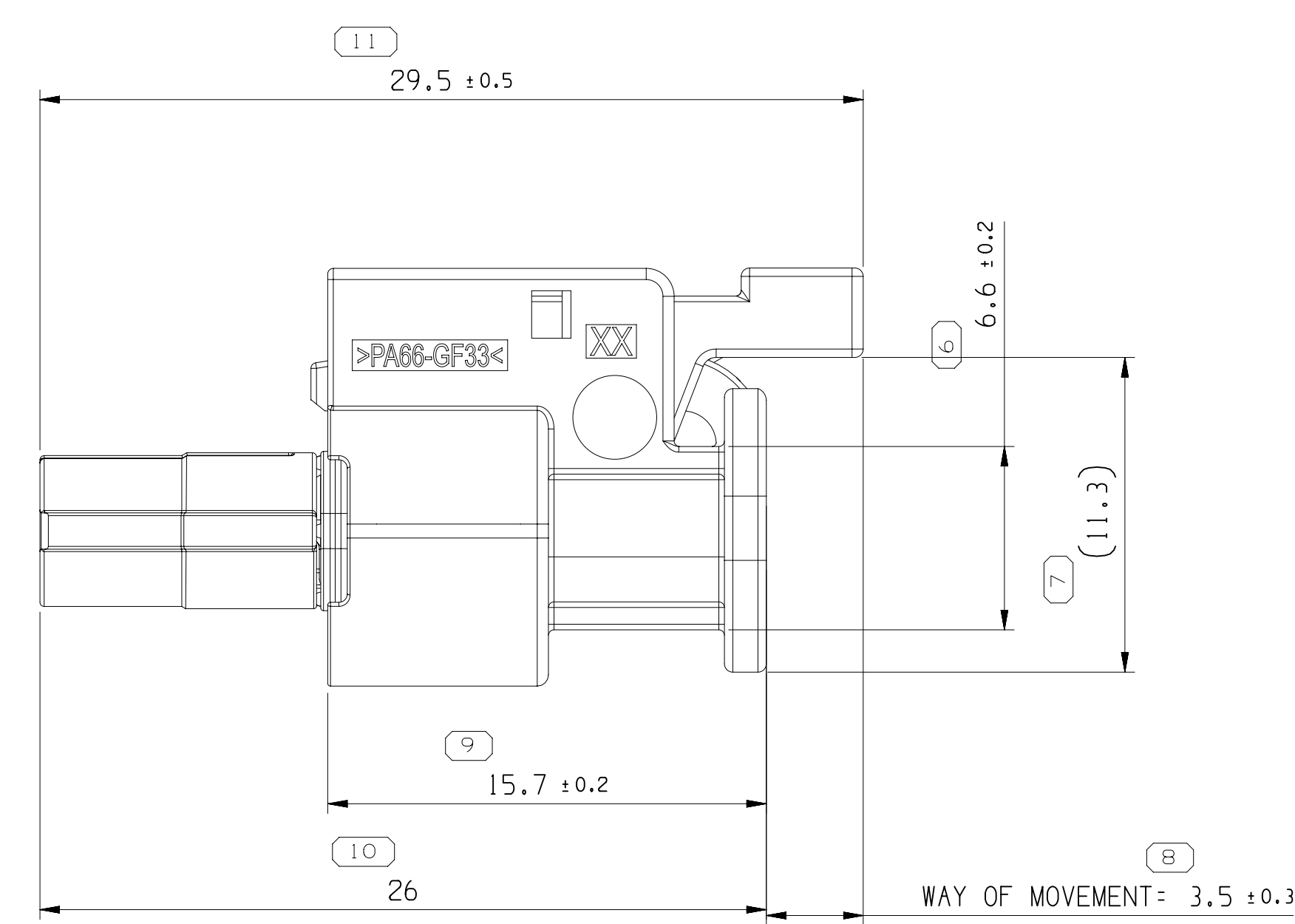
TPA AND CPA FINAL LOCK POSITION



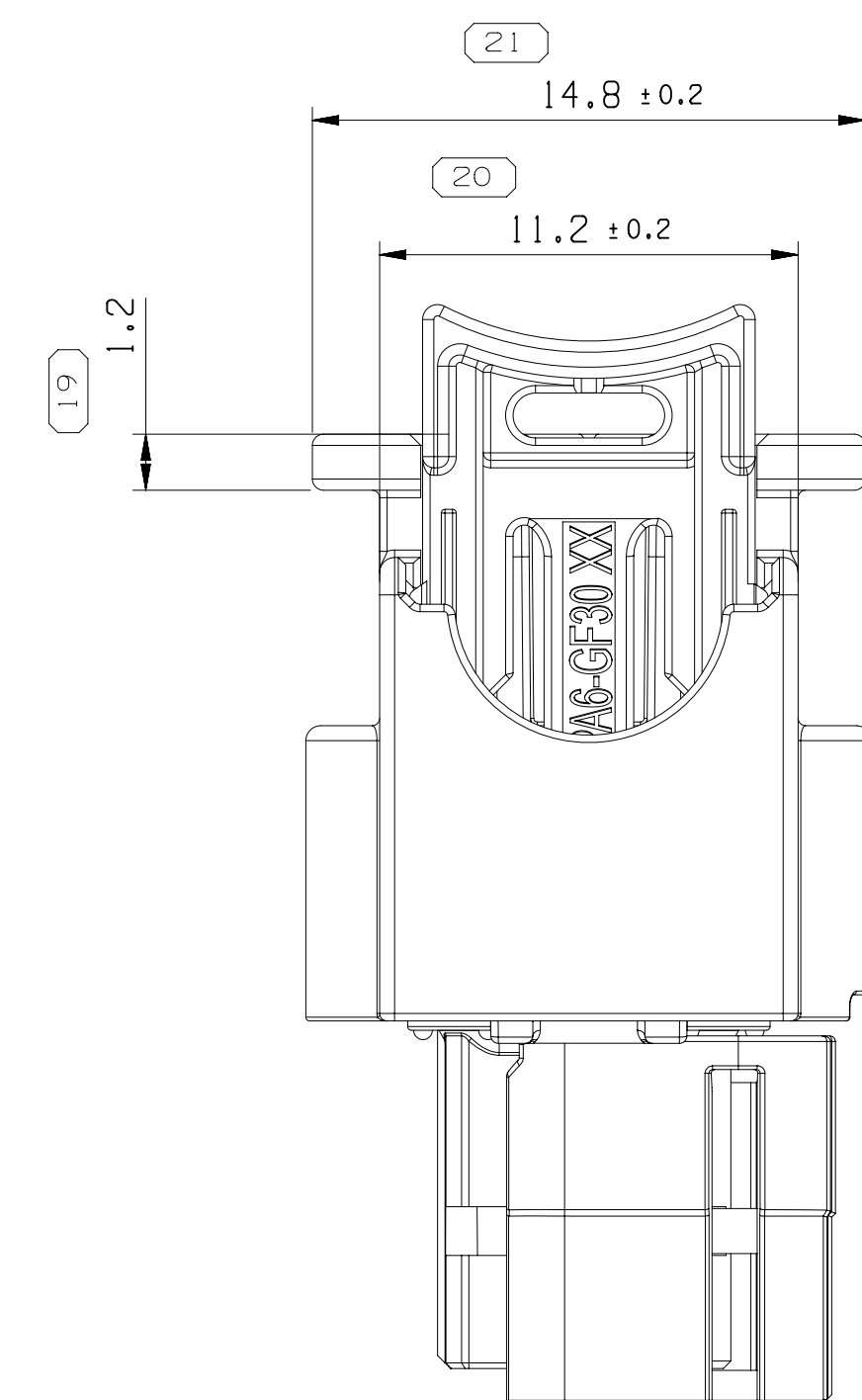
SECTION C-C



SECTION A - A



CODE A

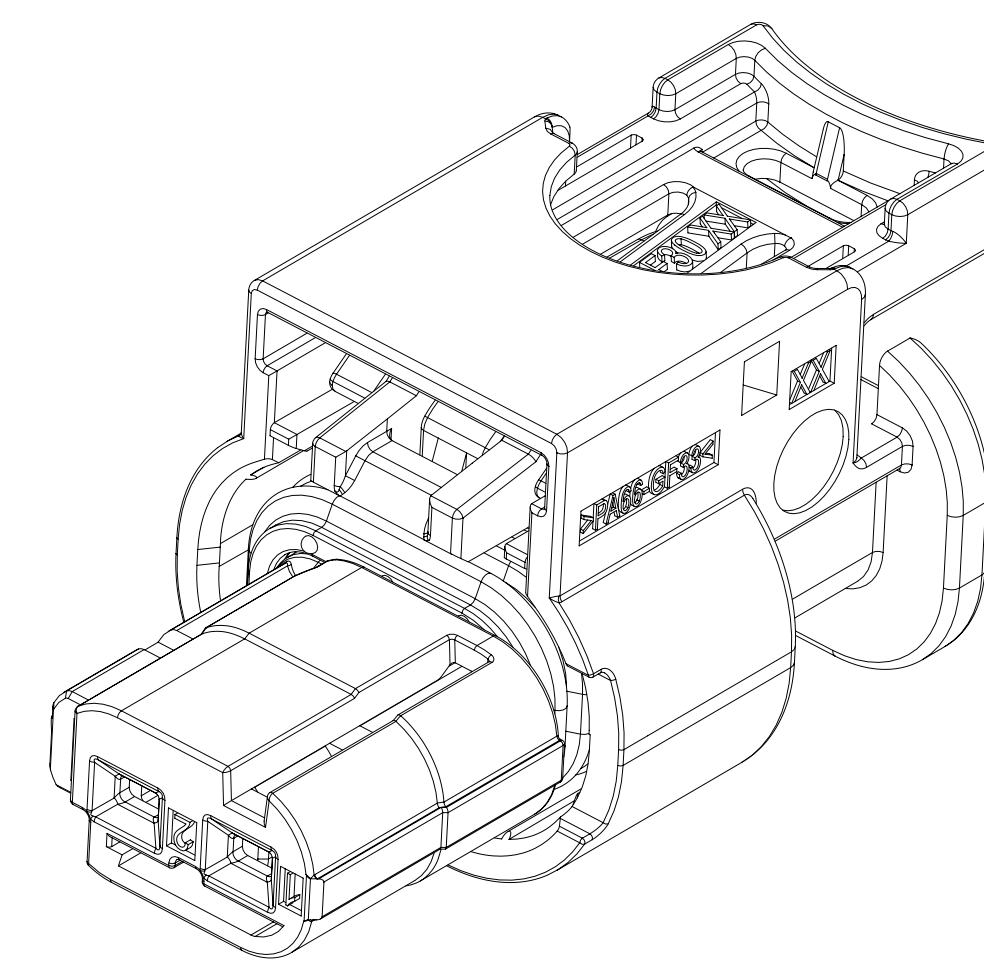


DRAWING NUMBER							
35126449							
SIZE	SCALE	FRAME NO	SHEET NO	STD	REV	N/A	
A1x3	5:1	2 OF 1	1 OF 1	R	02	AA	

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

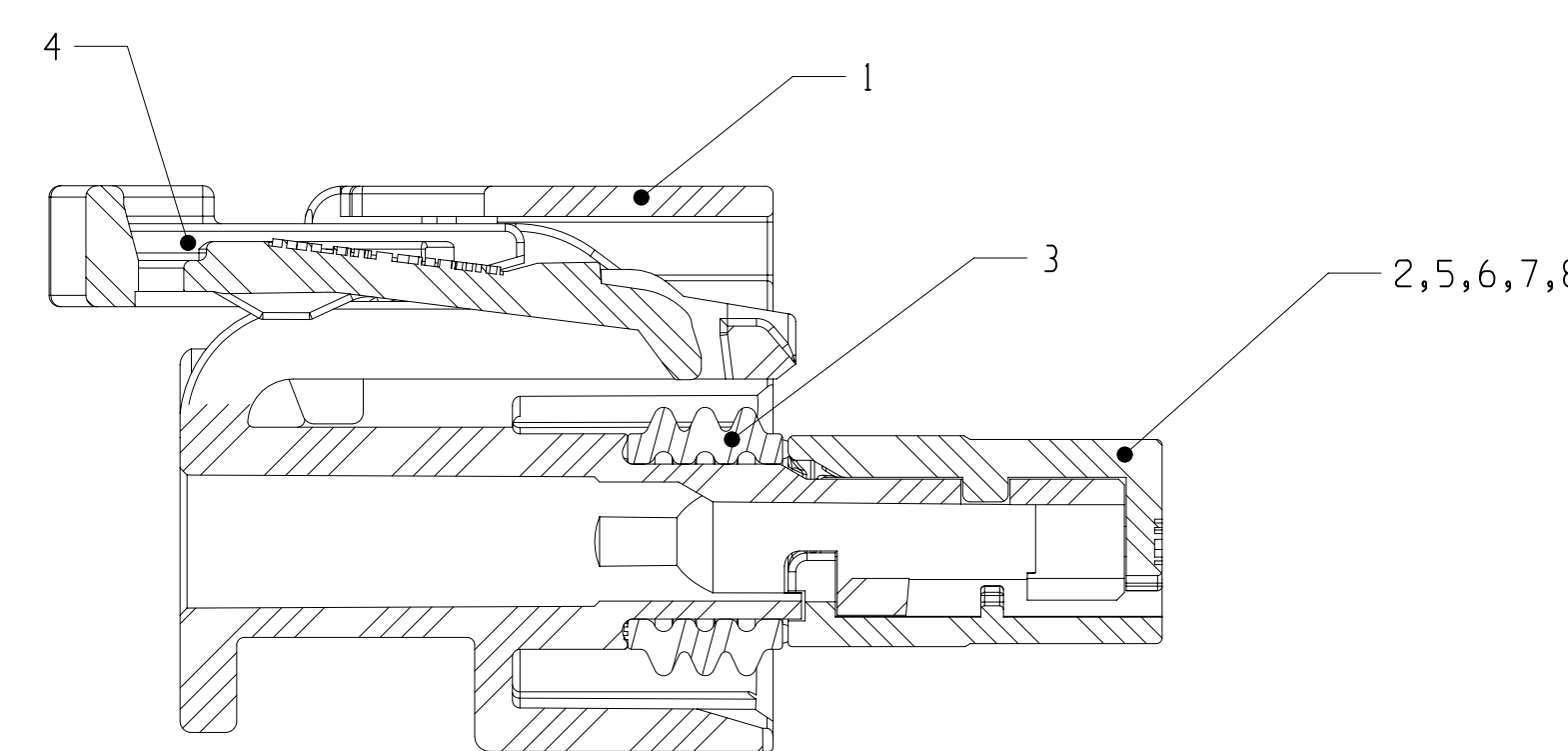
		MISSING SYMBOLS
TOTAL NO. OF INSPECTIONS REQUIRED	21	NO MISSING SYMBOL NUMBER
LAST NO. USED	21	

DWG STATUS					ZONE	REVISION HISTORY	AUTH	DR	APVD 1	APVD 2
DATE	STG	REV	N/P	CHG						
26SE17	R	01	-	-	RELEASED CUSTOMER DRAWING	437600	DLC	JYC	ZFW	
13AP18	R	02	-	-	DIM #11 WAS 26.2	439358	JYC	HZ	WDZ	
16DE19	R	02	AA	-	ADD ASM PART 3542500B	442724	JYC	HZ	SBH	



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. THIS PART USED IN ASSEMBLY SEE CHART.
3. USABLE CONTACTS CTS 1.2 LL.
4. MAX. WIRE SIZE RANGE 1.0 MM2. FOR CAVITY- Ø 3.55MM
5. ASSEMBLY MANUAL REFER TO 35126449-CUS72-S01.
6. INTERFACE REFER TO USCAR-EWCAP 120-S-002-1-Z01/Z02.



SECTION B - B

35126368	FEMALE CONNECTOR ASM	02	F	4	35124265	CPA	02	POLYESTER COMPOUND RED
				3	35121511	SEAL	01	ELAS VMO HI TEAR LIQUID GRA
				8	35126420	TPA	01	POLYESTER COMPOUND DK.GRA
35126367	FEMALE CONNECTOR ASM	02	E	1	35126356	HOUSING	02	POLYESTER COMPOUND BLK
				4	35124265	CPA	02	POLYESTER COMPOUND RED
				3	35121511	SEAL	01	ELAS VMO HI TEAR LIQUID GRA
35126366	FEMALE CONNECTOR ASM	02	C	7	35126419	TPA	01	POLYESTER COMPOUND RED
				1	35126356	HOUSING	02	POLYESTER COMPOUND BLK
				4	35124265	CPA	02	POLYESTER COMPOUND RED
				3	35121511	SEAL	01	ELAS VMO HI TEAR LIQUID GRA
				6	35126417	TPA	01	POLYESTER COMPOUND BLU
35126365	FEMALE CONNECTOR ASM	02	B	1	35126356	HOUSING	02	POLYESTER COMPOUND BLK
				4	35124265	CPA	02	POLYESTER COMPOUND RED
				3	35121511	SEAL	01	ELAS VMO HI TEAR LIQUID GRA
				5	35126416	TPA	01	POLYESTER COMPOUND NAT
35425008	FEMALE CONNECTOR ASM	01	A	1	35126356	HOUSING	02	POLYESTER COMPOUND BLK
				4	35124265	CPA	02	POLYESTER COMPOUND RED
				3	35121511	SEAL	01	ELAS VMO HI TEAR LIQUID GRA
35195120	FEMALE CONNECTOR ASM	01	A	9	35424993	TPA	01	POLYESTER COMPOUND BLK
				1	35126356	HOUSING	01	POLYESTER COMPOUND BLK
				4	35124265	CPA	02	POLYESTER COMPOUND RED
35126363	FEMALE CONNECTOR ASM	02	A	2	35126415	TPA	01	POLYESTER COMPOUND GRA
				1	35126356	HOUSING	02	POLYESTER COMPOUND BLK
				4	35124265	CPA	02	POLYESTER COMPOUND RED
				3	35121511	SEAL	01	ELAS VMO HI TEAR LIQUID GRA
				2	35126415	TPA	01	POLYESTER COMPOUND GRA
				1	35126356	HOUSING	02	POLYESTER COMPOUND BLK
ASSEMBLY PART NUMBER	ASSEMBLY PART NAME	REV.	CODING	ITEM NO	PART NUMBER	PART NAME	REV.	MATERIAL SPECIFICATION

		10 PROCESS SENSITIVE DIMENSIONS	
		DIMENSIONS ENCLOSED IN () INDICATE PREFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED	
DIMENSIONAL RANGE (MM)			CHART
FROM TO	> 0 > 6 6	> 6 30 70	> 70 120 160
			> 120 160 200
			> 200 250 315
			> 315
TOLERANCE UNLESS OTHERWISE SPECIFIED			
	+0.1	+0.2	+0.3
	+0.4	+0.5	+0.6
	+0.7	+0.8	+0.9
	+1.0	+1.2	+1.5
	+1.8	+2.5	+3.2
	+4.0	+6.3	+10.0
	+16.0	+25.0	+40.0
	+63.0	+100.0	+160.0
	+250.0	+400.0	+630.0
	+1000.0	+1600.0	+2500.0
	+4000.0	+6300.0	+10000.0
	+16000.0	+25000.0	+40000.0
	+63000.0	+100000.0	+160000.0
	+250000.0	+400000.0	+630000.0
	+1000000.0	+1600000.0	+2500000.0
	+4000000.0	+6300000.0	+10000000.0
	+16000000.0	+25000000.0	+40000000.0
	+63000000.0	+100000000.0	+160000000.0
	+250000000.0	+400000000.0	+630000000.0
	+1000000000.0	+1600000000.0	+2500000000.0
	+4000000000.0	+6300000000.0	+10000000000.0
	+16000000000.0	+25000000000.0	+40000000000.0
	+63000000000.0	+100000000000.0	+160000000000.0
	+250000000000.0	+400000000000.0	+630000000000.0
	+1000000000000.0	+1600000000000.0	+2500000000000.0
	+4000000000000.0	+6300000000000.0	+10000000000000.0
	+16000000000000.0	+25000000000000.0	+40000000000000.0
	+63000000000000.0	+100000000000000.0	+160000000000000.0
	+250000000000000.0	+400000000000000.0	+630000000000000.0
	+1000000000000000.0	+1600000000000000.0	+2500000000000000.0
	+4000000000000000.0	+6300000000000000.0	+10000000000000000.0
	+16000000000000000.0	+25000000000000000.0	+40000000000000000.0
	+63000000000000000.0	+100000000000000000.0	+160000000000000000.0
	+250000000000000000.0	+400000000000000000.0	+630000000000000000.0
	+1000000000000000000.0	+1600000000000000000.0	+2500000000000000000.0
	+4000000000000000000.0	+6300000000000000000.0	+10000000000000000000.0
	+16000000000000000000.0	+25000000000000000000.0	+40000000000000000000.0
	+63000000000000000000.0	+100000000000000000000.0	+160000000000000000000.0
	+250000000000000000000.0	+400000000000000000000.0	+630000000000000000000.0
	+1000000000000000000000.0	+1600000000000000000000.0	+2500000000000000000000.0
	+4000000000000000000000.0	+6300000000000000000000.0	+10000000000000000000000.0
	+16000000000000000000000.0	+25000000000000000000000.0	+40000000000000000000000.0
	+63000000000000000000000.0	+100000000000000000000000.0	+160000000000000000000000.0
	+250000000000000000000000.0	+400000000000000000000000.0	+630000000000000000000000.0
	+1000000000000000000000000.0	+1600000000000000000000000.0	+2500000000000000000000000.0
	+4000000000000000000000000.0	+6300000000000000000000000.0	+10000000000000000000000000.0
	+16000000000000000000000000.0	+25000000000000000000000000.0	+40000000000000000000000000.0
	+63000000000000000000000000.0	+100000000000000000000000000.0	+160000000000000000000000000.0
	+250000000000000000000000000.0	+400000000000000000000000000.0	+630000000000000000000000000.0
	+1000000000000000000000000000.0	+1600000000000000000000000000.0	+250

LINE OTHER THROUGH TAP NUMBER
INDICATES THAT PHYSICAL PARTS ARE NOT AVAILABLE
FOR THIS PART NUMBER. PARTS ARE AVAILABLE FOR ORDERING.
PART NUMBERS THAT DO NOT HAVE A LINE INDICATE THAT
PHYSICAL PARTS ARE AVAILABLE FOR ORDERING.
CONTACT APPLICATOR TO ASSURE AVAILABILITY.

PART DRAWING

DR# _____
STYLE _____

VOLUME (OF) _____ DASH CODE _____

UNLESS OTHERWISE SPECIFIED

THIS DRAWING IS IN ACCORDANCE WITH ASME Y14.5-1994
AS WELL AS THE FOLLOWING COMMENTS AND NOTES:
THIS DOCUMENT IS UNCONTROLLED. ANY CHANGES
TO THIS DOCUMENT MUST BE MADE BY THE APPLICATOR.
THIS DOCUMENT IS UNCONTROLLED. ANY CHANGES
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ALL DIMENSIONS ARE IN MILLIMETERS

REFERENCE _____

FIRST ANGLE
PROJECTION

DO NOT
SCALE

USE MAT. DATA

 NX

ACTIVE
CONNECTION SYSTEMS
WEEB, Ohio
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DATE

DR# 1001 DALE I. CHEN 26SE17

DR# 1002 JIAPUANG CHEN 28SE17

DR# 1003 WEI DONG, ZHANG 30SE17

DR# 1004 _____

SUBMITTANCE OF CONFORMING AND RECYCLED
CONTENT PER APPLIC (1004908)

MATERIAL _____
SEE CHART

DRAWING NAME _____

TAXI CONN CTS

DRAWING NUMBER _____

35126449

SIZE	SCALE	FRAME NO.	SHEET NO.	TOTAL SHEETS	REV	APP	DATE
A/1x3	1	1 OF 1	1 OF 1	1 OF 1	R	02	AA

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