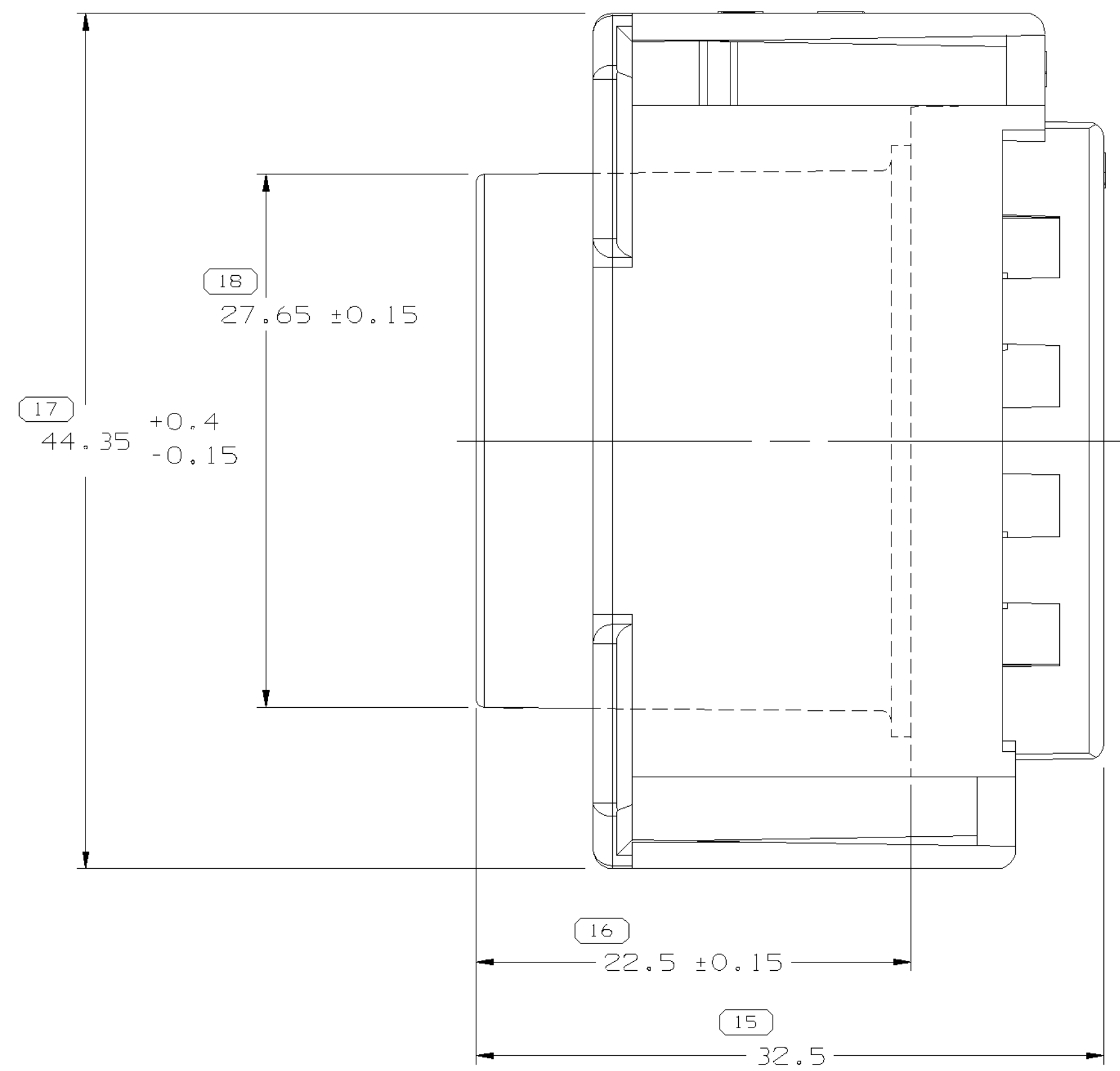
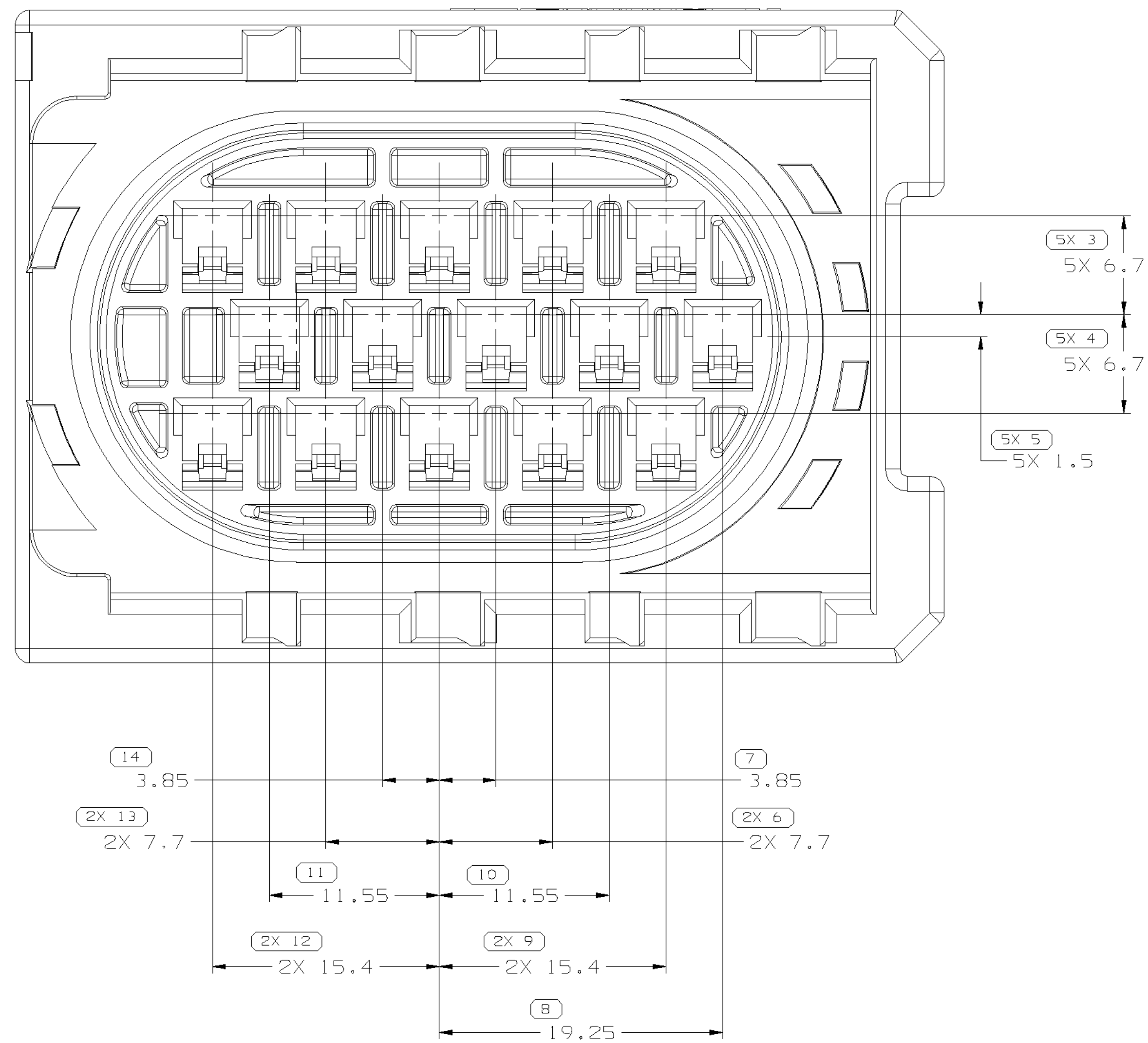
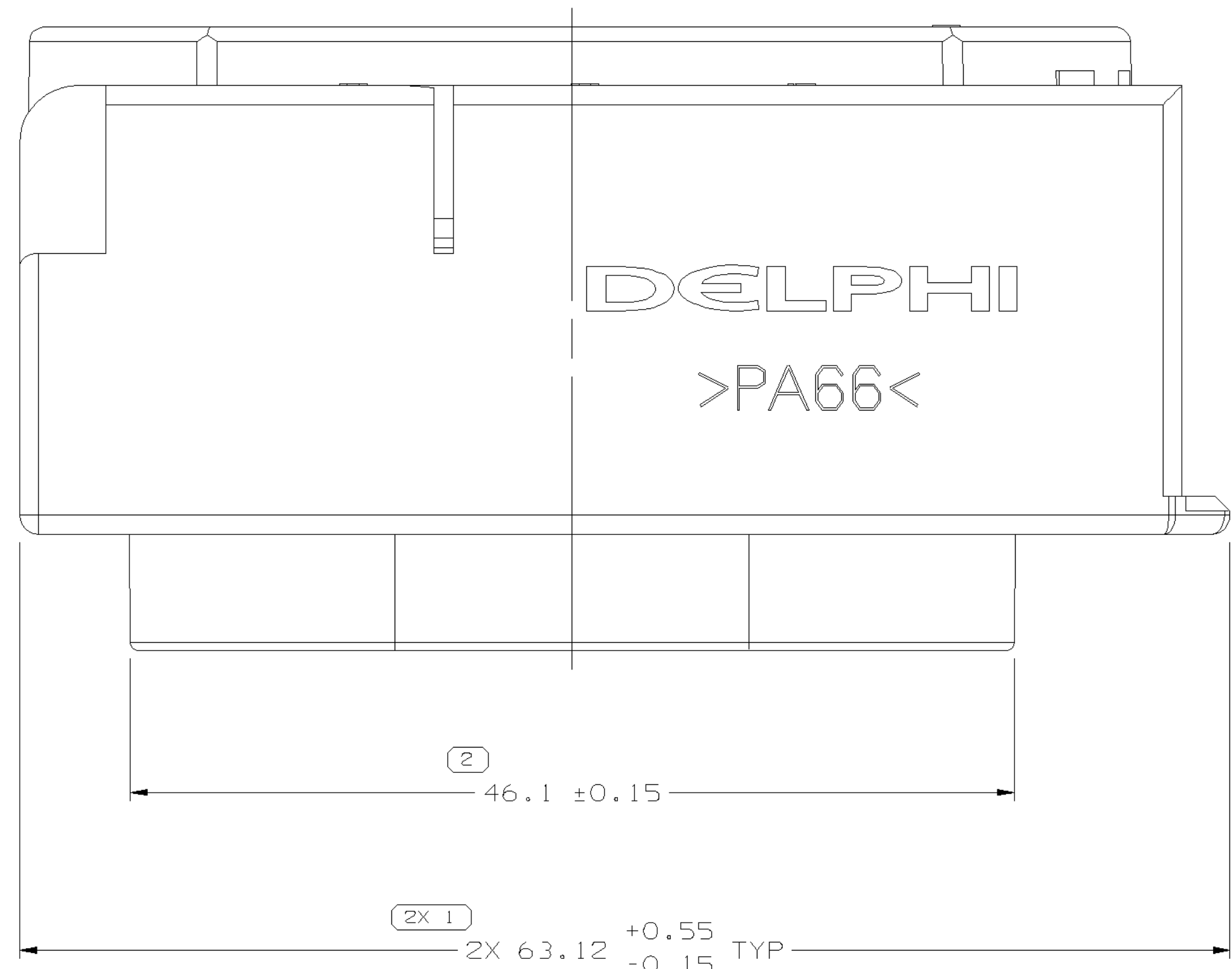


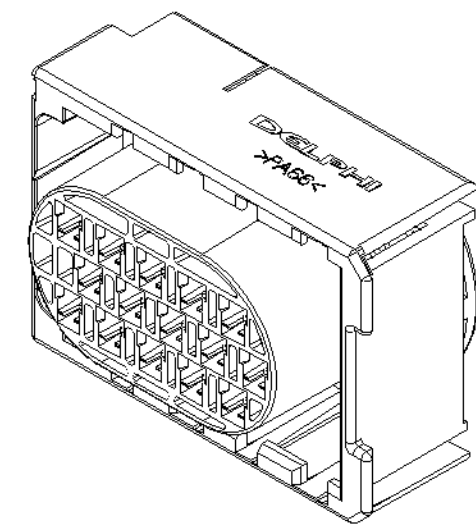


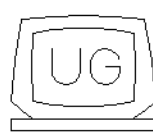
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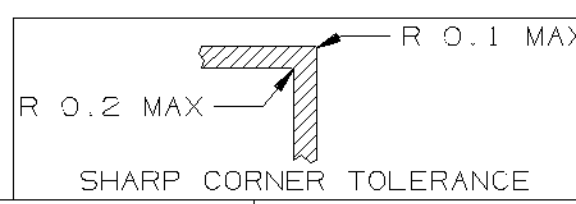
- UNLESS OTHERWISE SPECIFIED AND/OR INDICATED:
DIMENSIONS ARE TO FACE OF VIEW SHOWN AND
AUTOMATICALLY ROUNDED BY COMPUTER FOR INSPECTION
(SEE MATH MODEL FOR PRECISE DIMENSIONS). FOR ALL
OTHER DIMENSIONS NOT SHOWN BUT REQUIRED FOR TOOL
BUILD, SEE MATH MODEL FOR PRECISE TOOL PATH DATA.
- MATING COMPONENTS OR EQUIVALENT:
CONNECTOR 12161187
TERMINAL 12110853, 12110846
SECONDARY TERMINAL LOCK 12110782
MAX CABLE OD 3.85
CONNECTOR SEAL 12110822
CABLE SEAL: SEE DETAIL DRAWING 12010295
FOR COMPATIBLE OD RANGE
- THIS PART ACCEPTS THE FOLLOWING COMPONENTS OR EQUIVALENT:
SLIDE 12161185
- THIS PART IS NOT CONTROLLED FOR AUTOMATIC FEEDING

SYMBOL DEFINITION		MISSING SYMBOLS	
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	35	NO MISSING SYMBOL NUMBER
	LAST NO. USED	18	

DWG STATUS				REVISION HISTORY				AUTH	DR	CK	APVD
DATE	STG	REV	CHG	N/P	ZONE						
05DEC01	R	D1	-	-				000009	RCH	RCH	RC



DELPHI Automotive Systems			
MATERIAL SPEC R0071754 PA66 HS 1M-BLK			
SUBSTANCES OF CONCERN AND RECYCLED CONTENT PER DELPHI-A 10949001			
PART DRAWING			DISTR CODE
CODE NUMBER 6900,6901	DWG DATE 25NO92	SCALE 4:1	D
QC SPEC	STYLE	VOLUME cm ³ 24.117	
PART GEOMETRY 3D SOLID	UNLESS OTHERWISE SPECIFIED: THIS DOCUMENT IS IN ACCORDANCE WITH ASME Y14.5M - 1994 AS AMENDED BY THE GM GLOBAL DIMENSIONING AND TOLERANCING ADDENDUM - 1997. ALL GEOMETRIC TOLERANCES AND RELATED DATUMS APPLY RFS. RULE #1 (PERFECT FORM AT MMC) DOES NOT APPLY WHEN RELATIONSHIP BETWEEN FEATURES IS ESTABLISHED BY ORIENTATION OR LOCATION TOLERANCES. SEPARATE POSITION CALLOUTS MAY BE GAGED SEPARATELY REGARDLESS OF DATUM REFERENCES.		
			
CHANGE RESTRICTED NO MANUAL CHANGES			
COPY OF MATH DATA DO NOT SCALE	REFERENCE	DR	DATE
		APVD1 R. CHACON	05DEC01
METRIC UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN MILLIMETERS		APVD2 R. CHACON	05DEC01
		APVD3 R. CORZAS	06DEC01
		APVD4	
		APVD5	



DIMENSIONAL RANGE (MM)		TOLERANCE UNLESS OTHERWISE SPECIFIED	
FROM	TO	TOLERANCE	UNLESS OTHERWISE SPECIFIED
0	20	±0.15	±0.2
20	30	±0.2	±0.3
30	40	±0.3	±0.4
40	50	±0.4	±0.5
50	60	±0.5	±0.6
60	70	±0.6	±0.8
70	80	±0.8	±1
80	90	±1	±1.2
90	100	±1.2	±1.5
100	125	±1.5	±2
125	150	±2	±2.5
150	200	±2.5	±3
200	250	±3	±4
250	300	±4	±5
300	400	±5	±6

DIMENSIONS ENCLOSED IN () INDICATE REFERENCE DIMENSIONS AND NO TOLERANCE LIMITS ARE ESTABLISHED		CHART E1	
1	2	3	4
1	2	3	4

SHEET NUMBER		DRAWING NUMBER		DWG STATUS		SIZE	
1	OF 1	12161186		STG	REV	N/P	SIZE
				R	D1	-	A0

Mouser Electronics

Authorized Distributor

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[12161186-B](#)