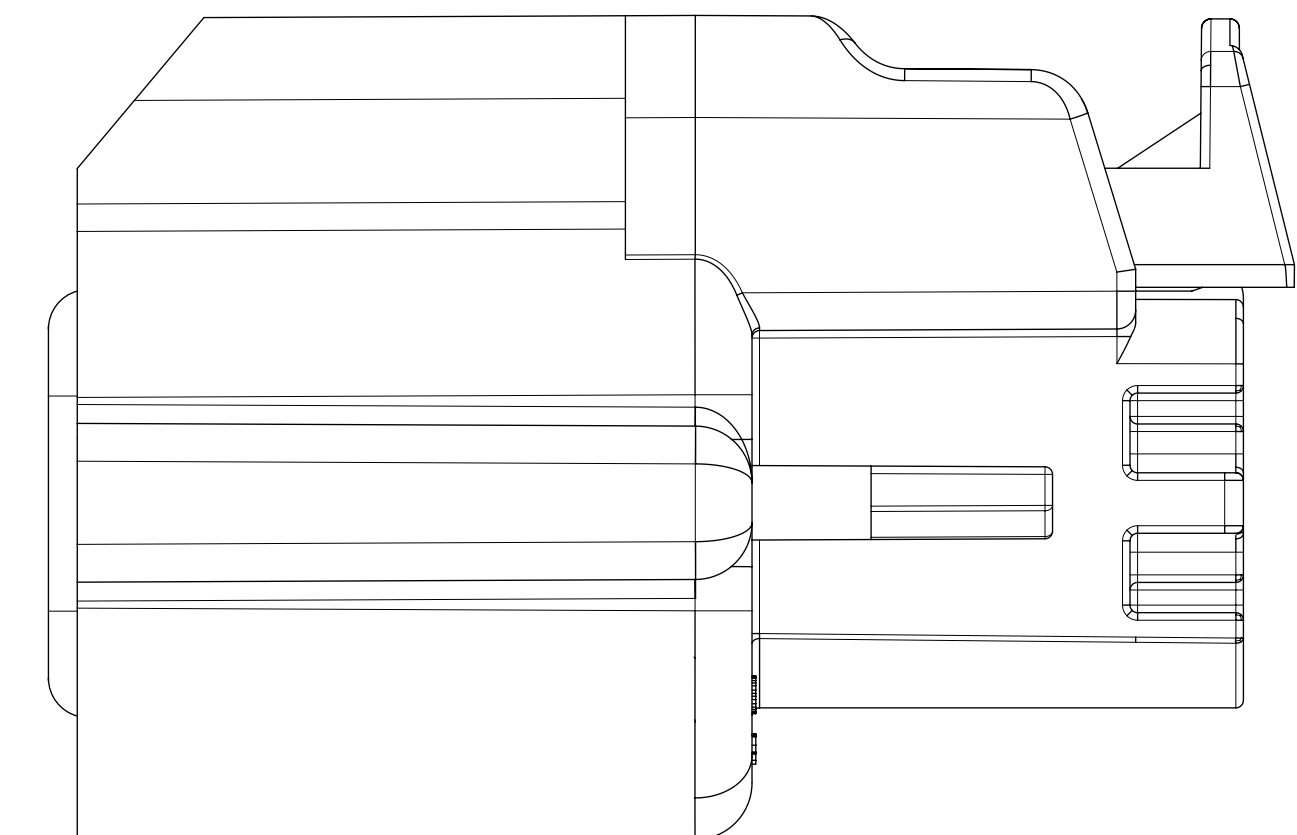
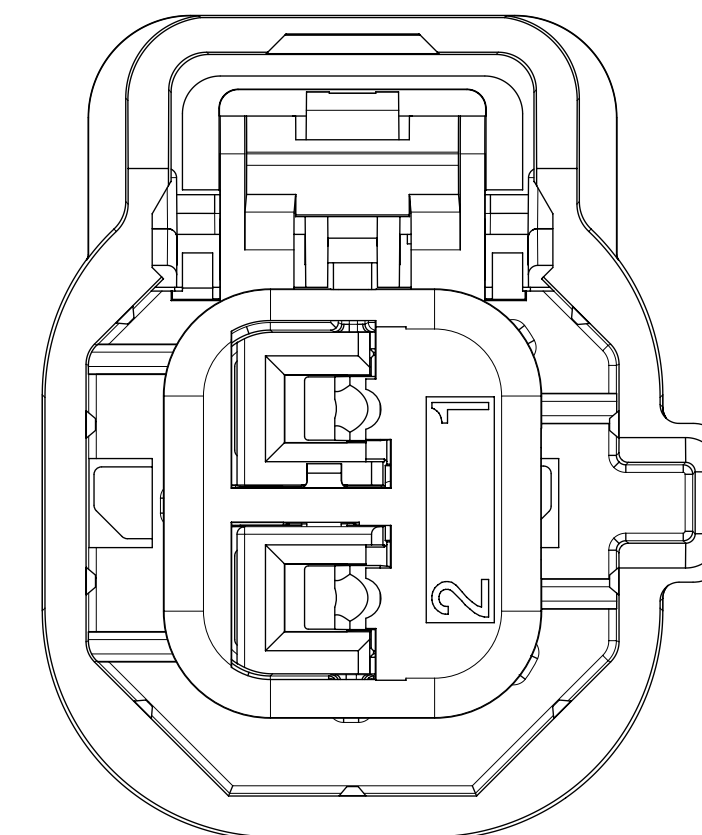
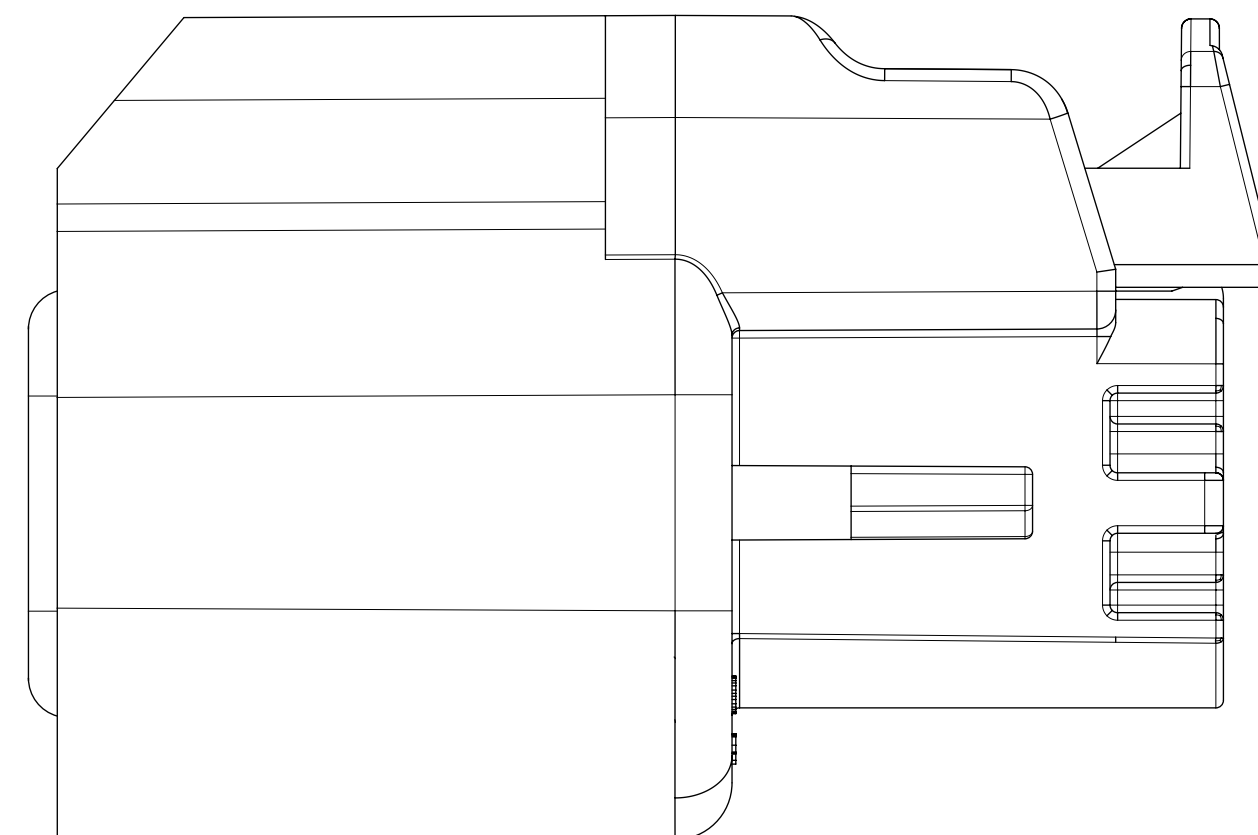
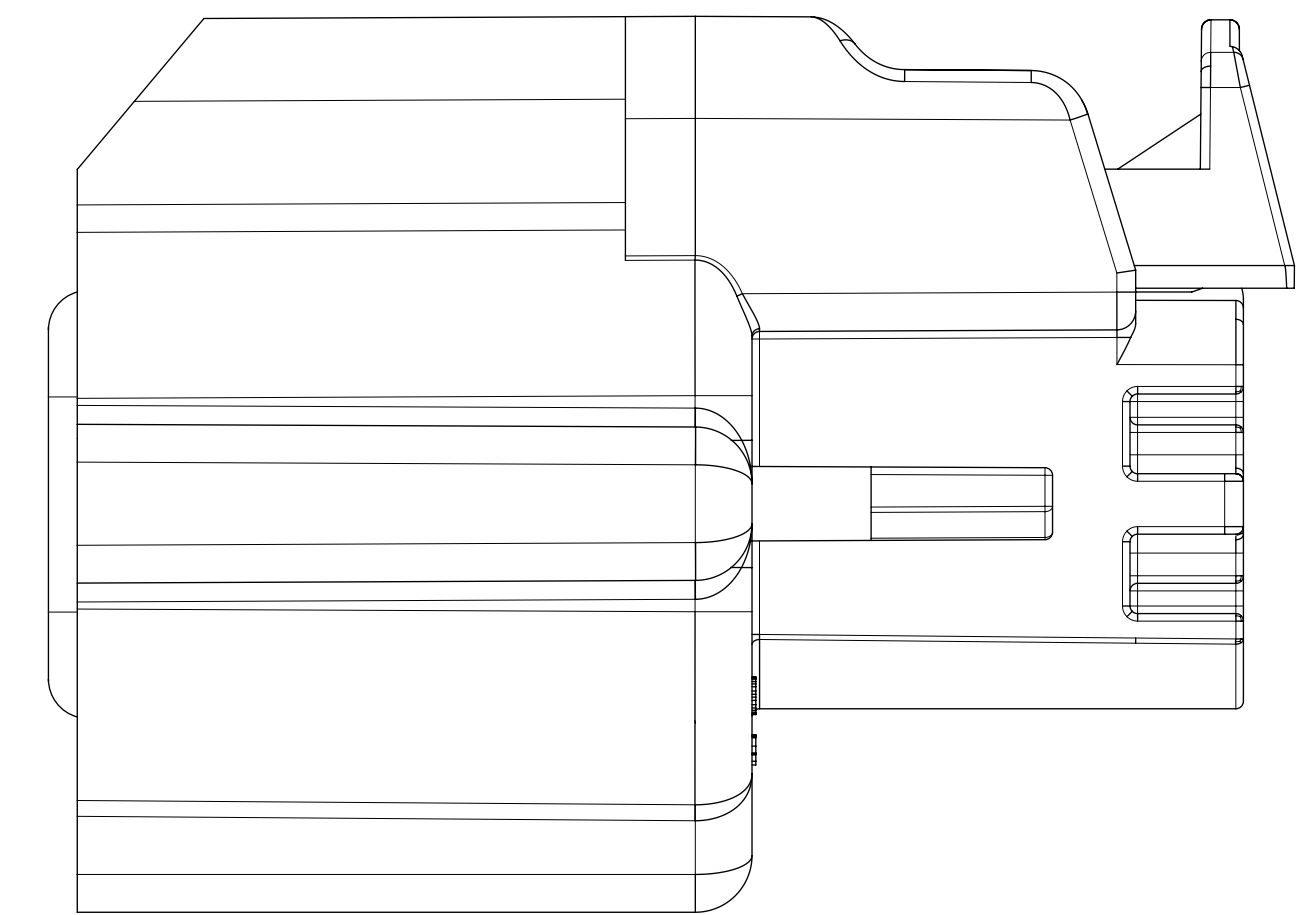
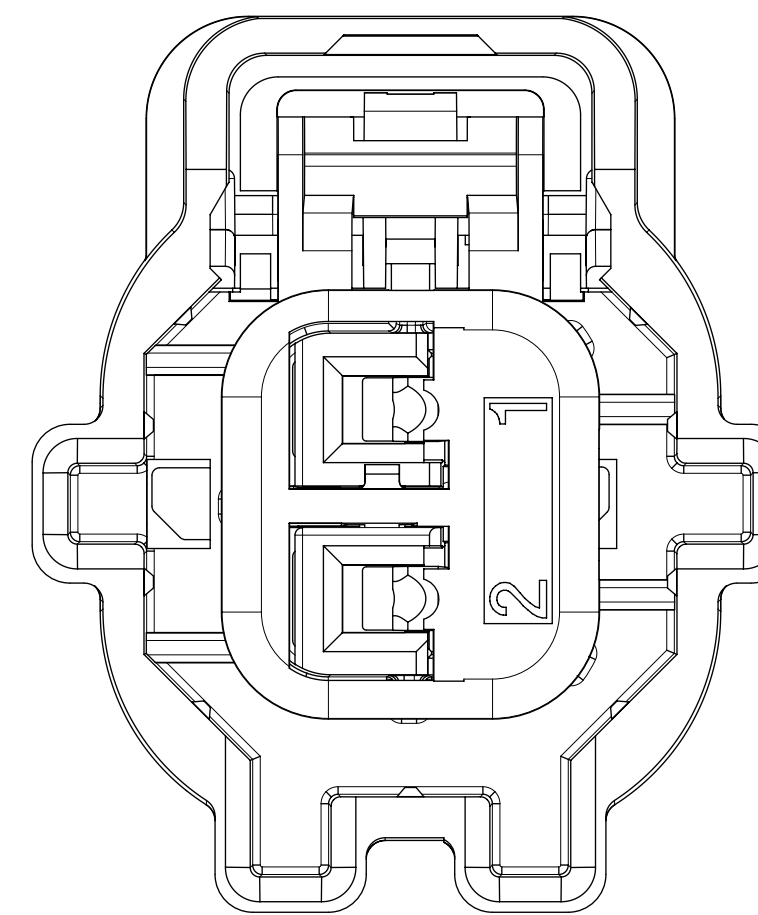
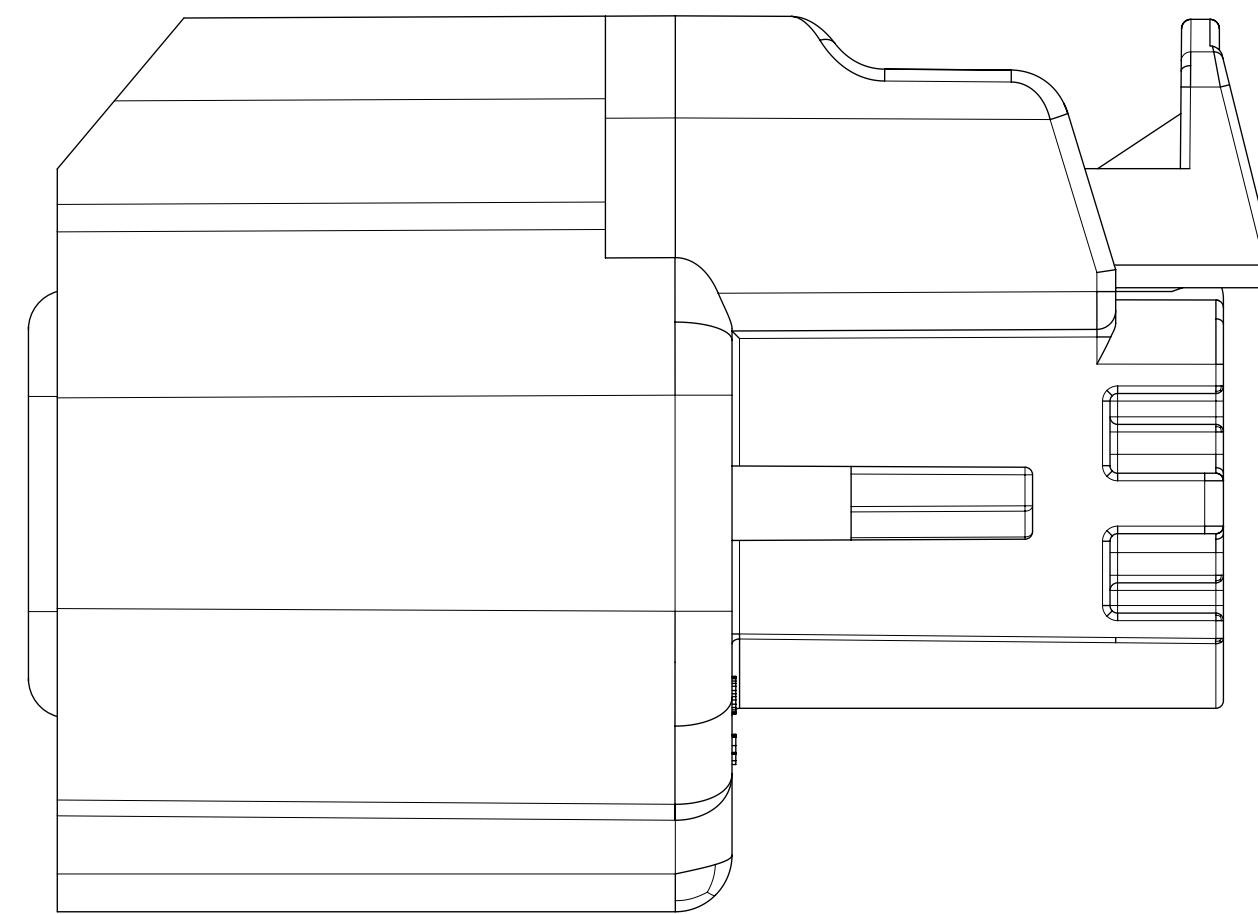
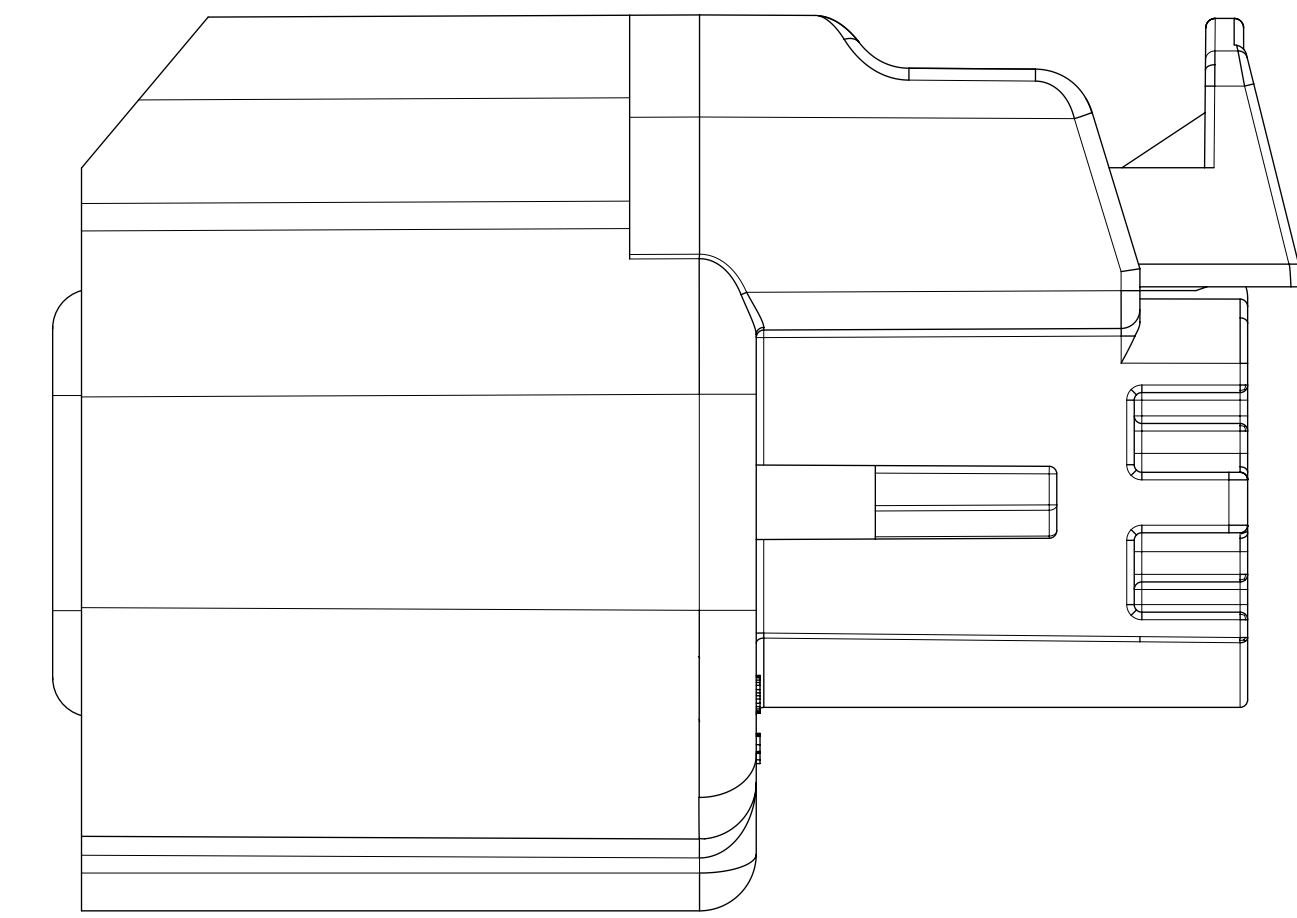
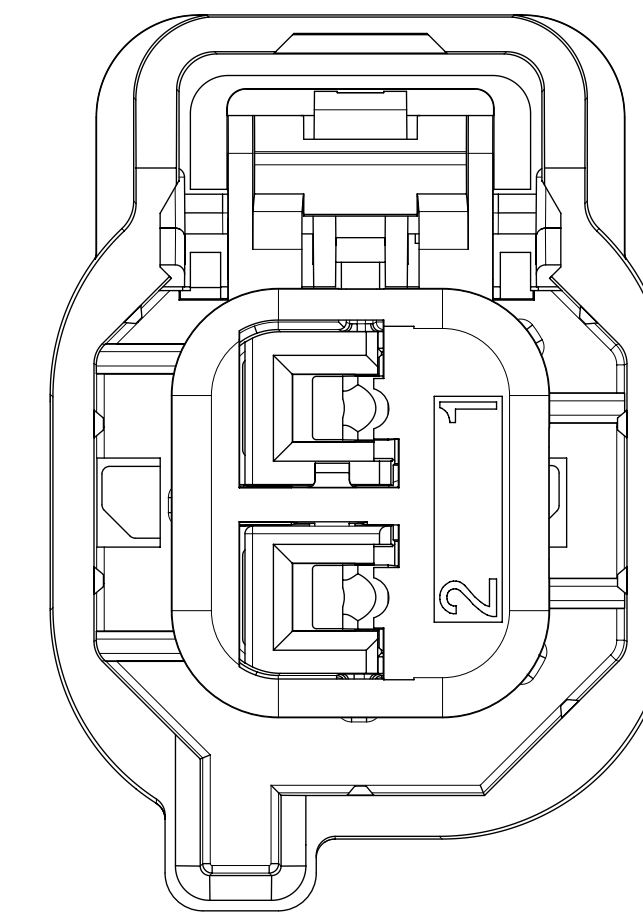
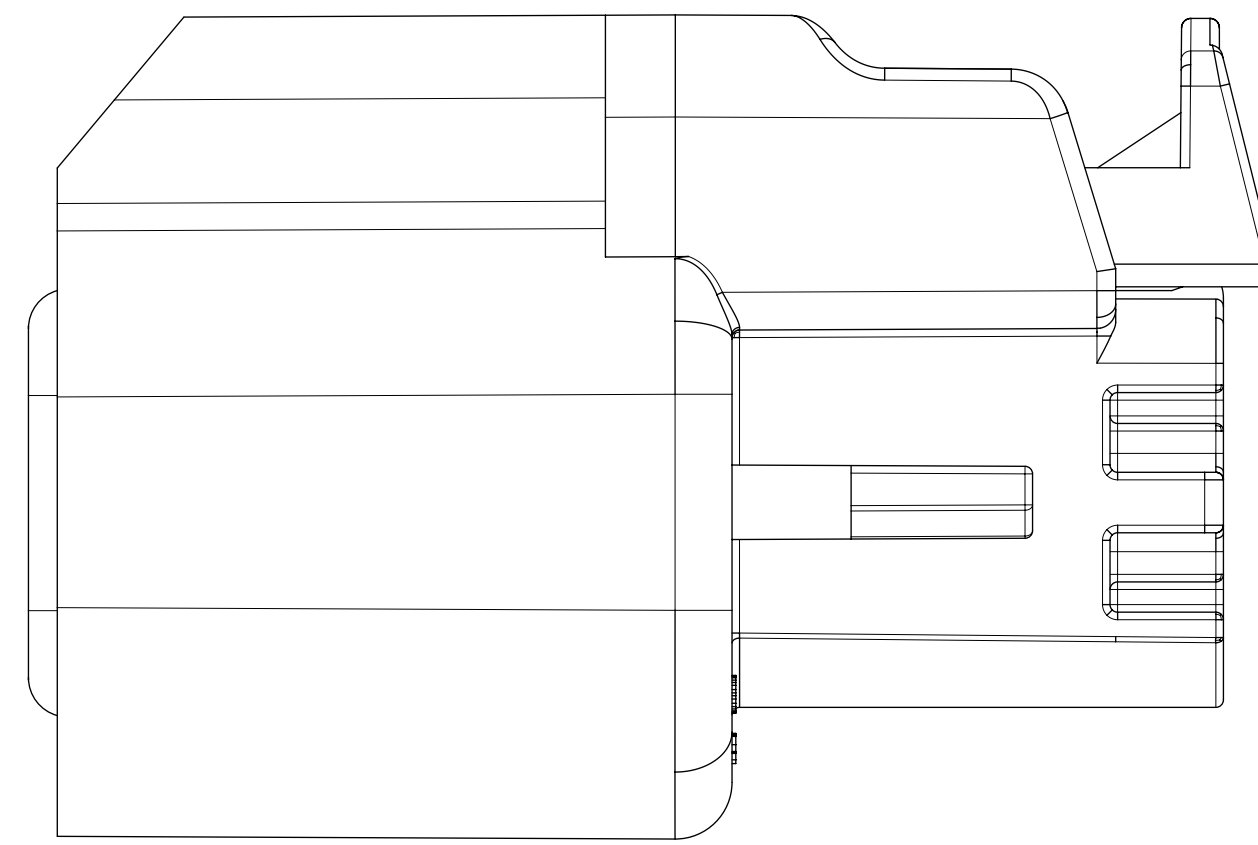


CONFIGURATIONS



"A" POLARIZATION

"D" POLARIZATION

"B" POLARIZATION

"E" POLARIZATION

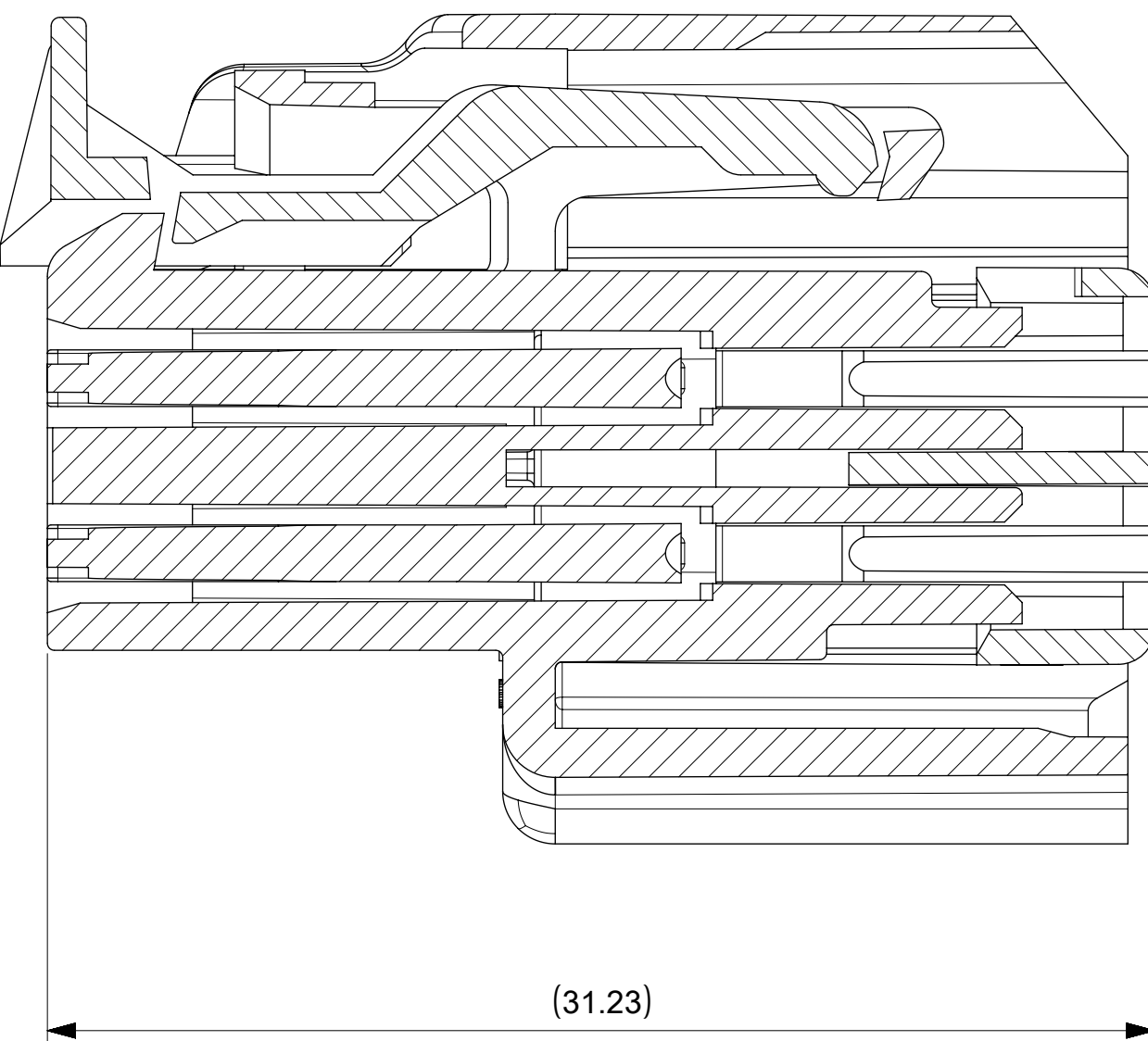
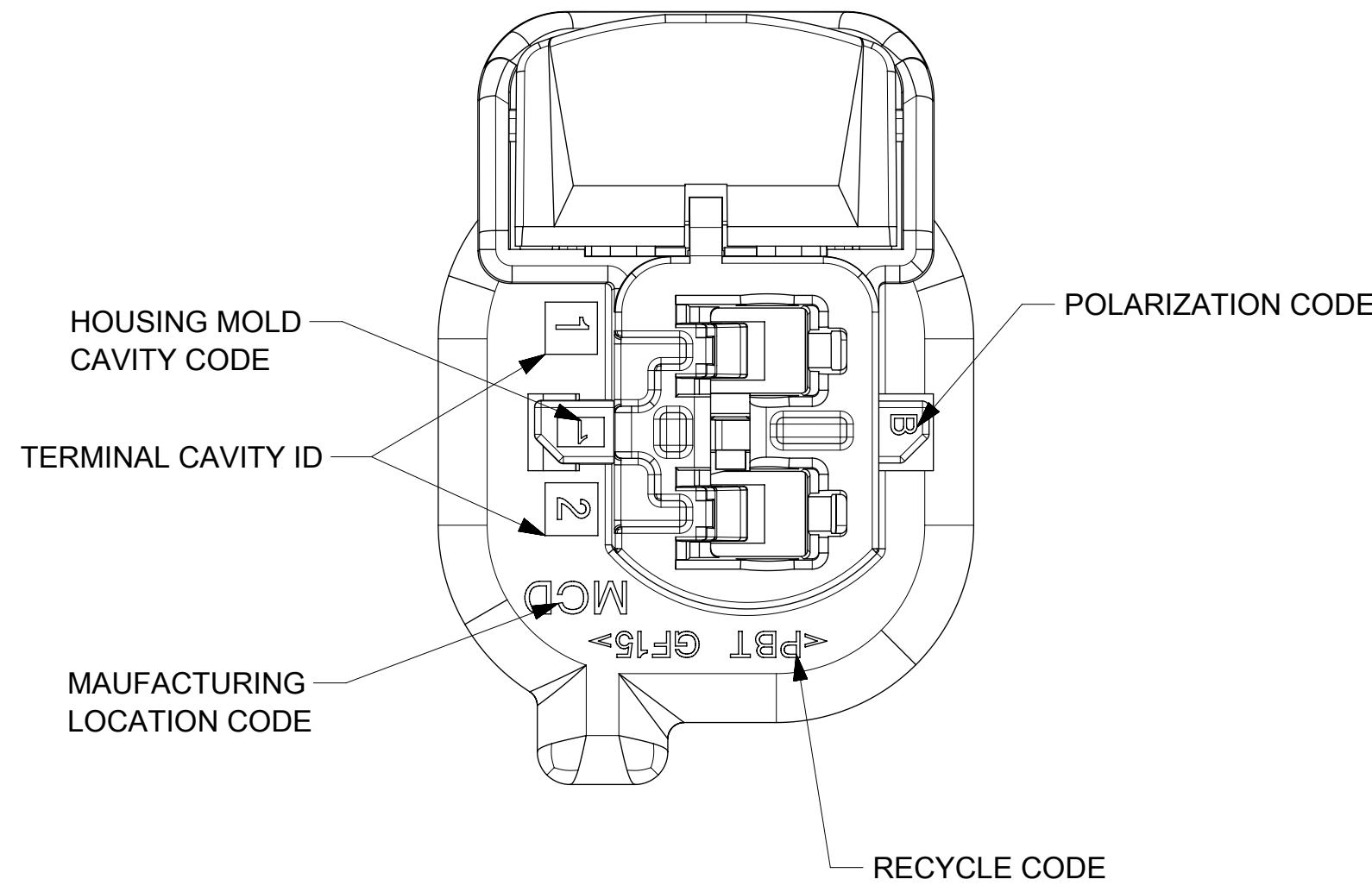
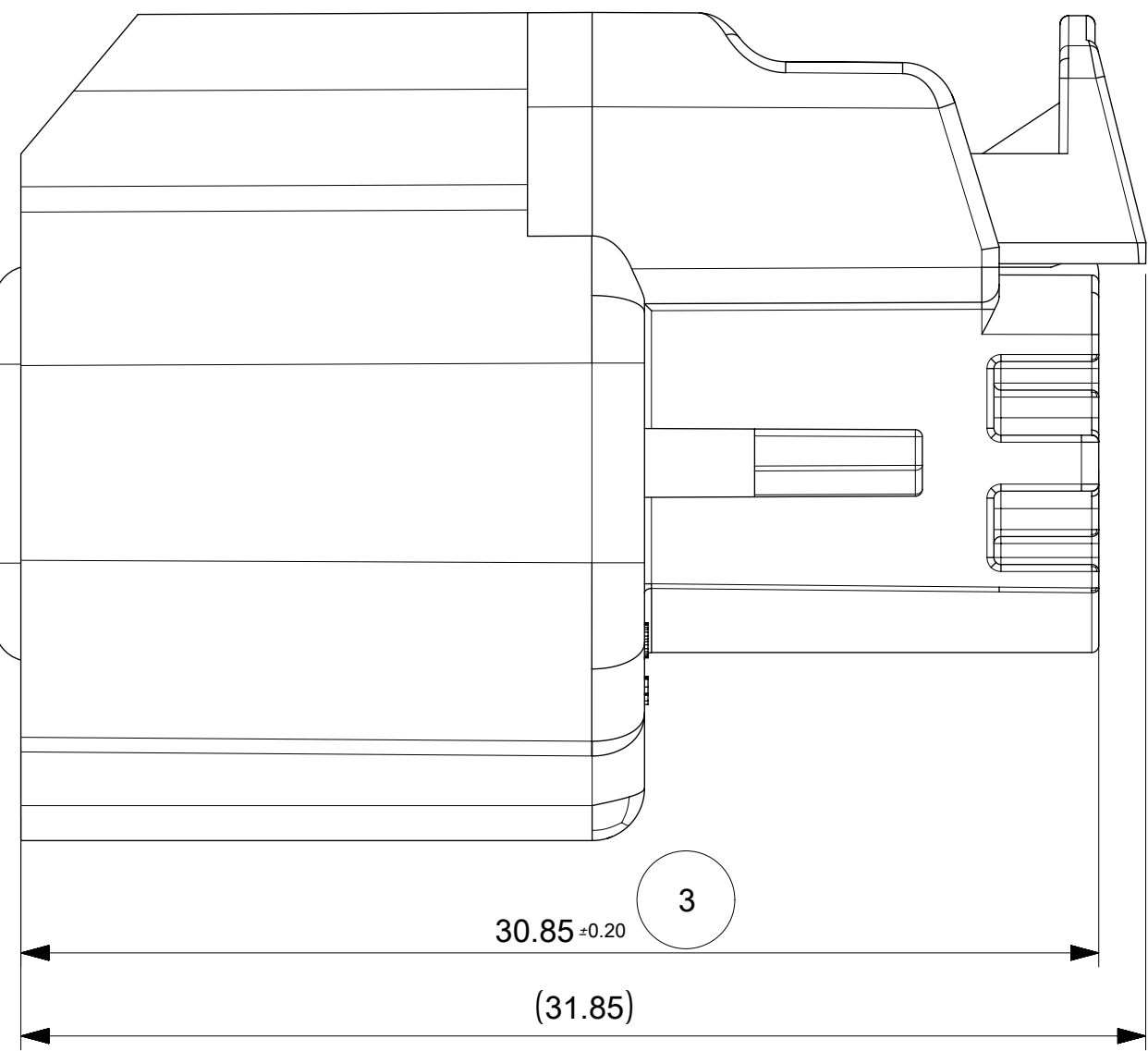
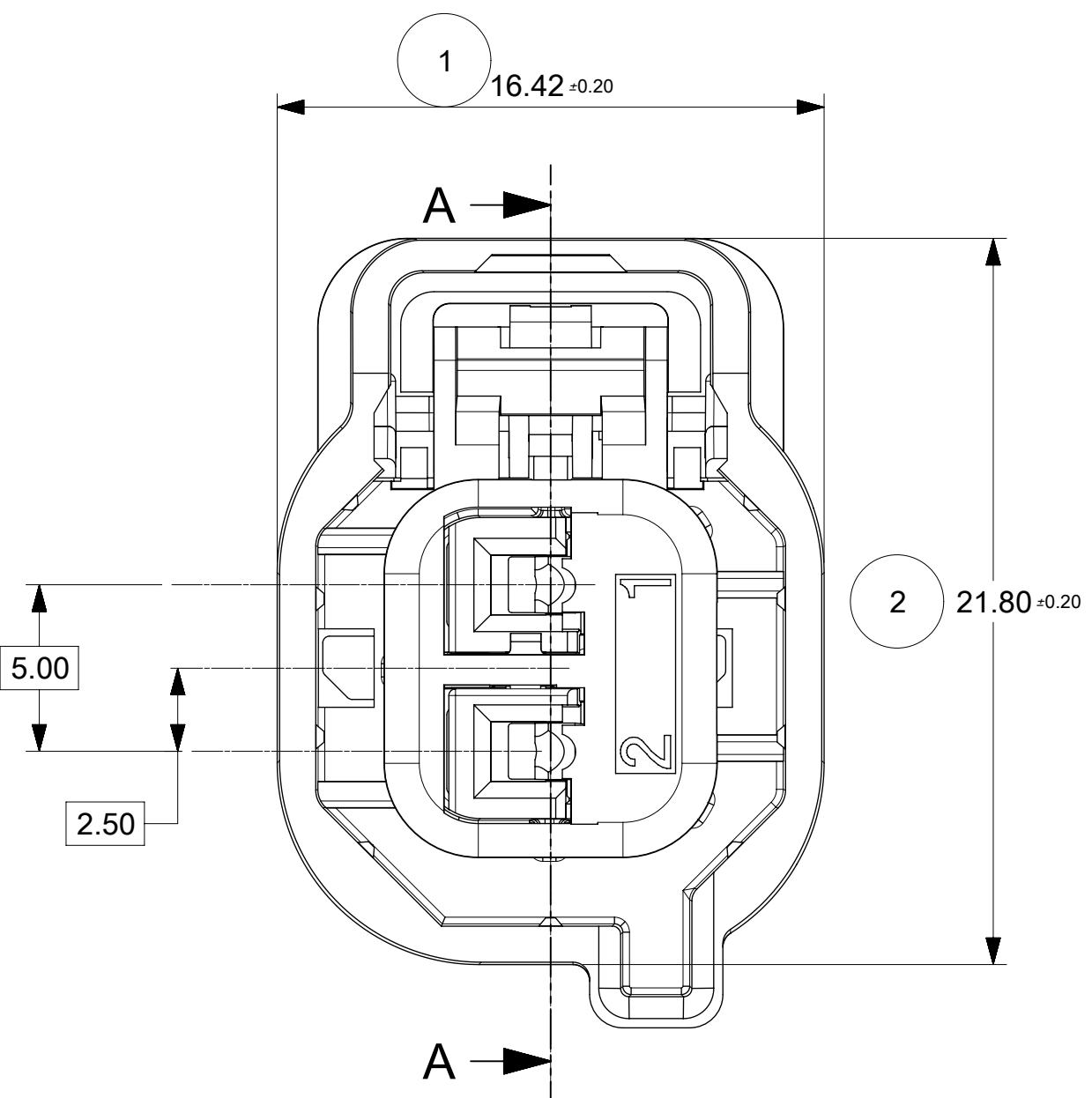
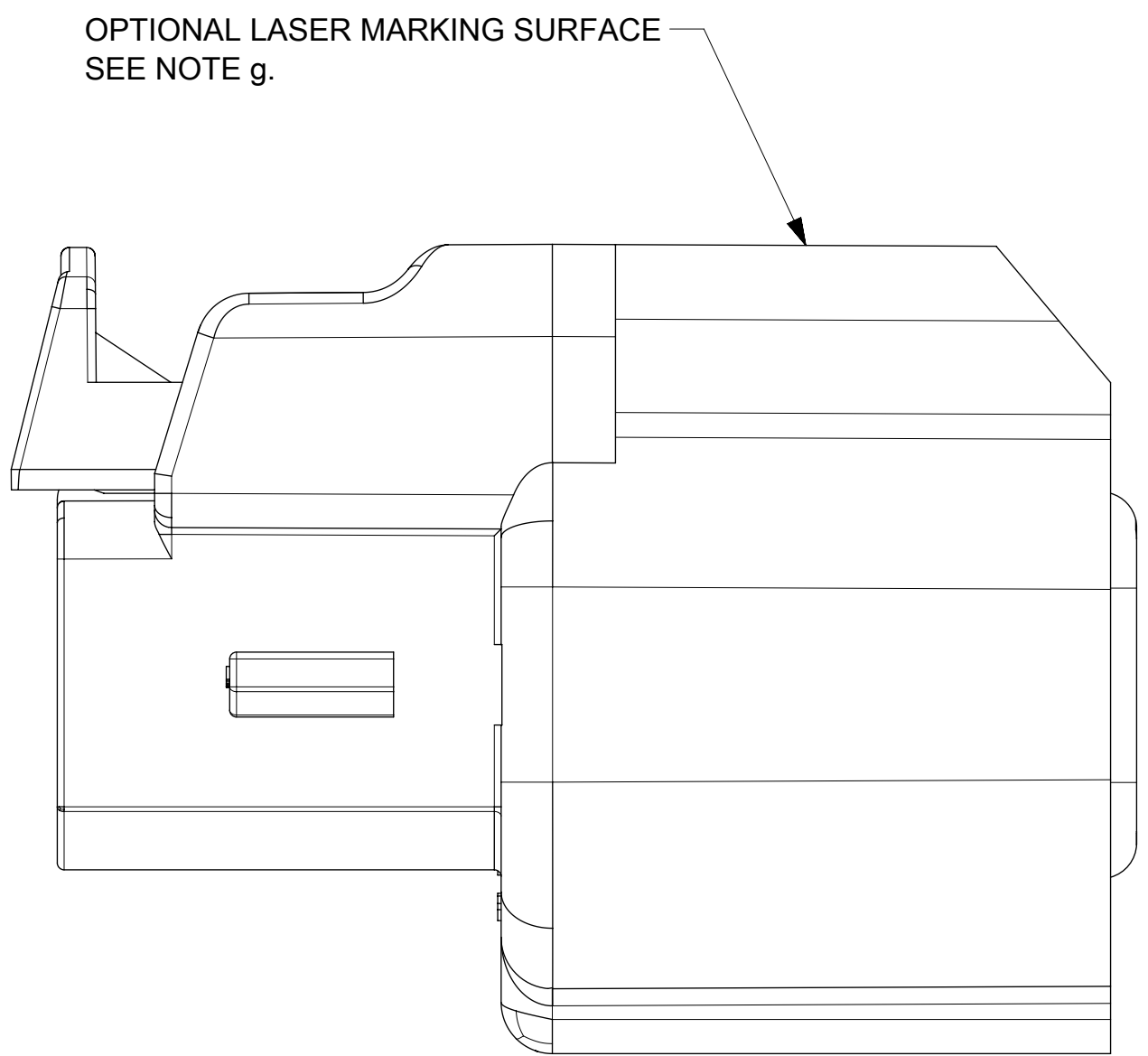
"C" POLARIZATION

"F" POLARIZATION

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																																		
QUALITY SYMBOLS		2016/11/23 2016/12/21		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE		molex® GM2W UNSEAL SPEAKER ASSEMBLY SALES DRAWING																								
F = 0 E = 0 P = 0 = 0 C = 0 = 0 = 0 = 0						MM		5:1																										
						DRWN BY		DATE																										
						XBTANG		2016/08/22																										
						CHK'D BY		DATE																										
				3 PLACES ±		XBTANG		2016/09/20		CUSTOMER DRAWING <table><tr><td>SERIES</td><td colspan="2">MATERIAL NUMBER</td><td colspan="2">CUSTOMER</td></tr><tr><td>148032</td><td colspan="2">SEE BOM</td><td colspan="2">GENERAL MARKET</td></tr><tr><td>DOCUMENT NUMBER</td><td colspan="2">DOC TYPE</td><td>DOC PART</td><td>SHEET NUMBER</td></tr><tr><td>1480324100</td><td colspan="2">CD</td><td>000</td><td>2 OF 4</td></tr></table>					SERIES	MATERIAL NUMBER		CUSTOMER		148032	SEE BOM		GENERAL MARKET		DOCUMENT NUMBER	DOC TYPE		DOC PART	SHEET NUMBER	1480324100	CD		000	2 OF 4
SERIES	MATERIAL NUMBER		CUSTOMER																															
148032	SEE BOM		GENERAL MARKET																															
DOCUMENT NUMBER	DOC TYPE		DOC PART	SHEET NUMBER																														
1480324100	CD		000	2 OF 4																														
				2 PLACES ± 0.1		APPR BY		DATE																										
				1 PLACE ± 0.3		JDENG02		2016/09/26																										
				0 PLACES ±		DRAWING SIZE		THIRD ANGLE PROJECTION																										
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		A1																												

RELEASE STATUS	P1	RELEASE DATE	26.09.2016	05:49:11
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BOM AND OUTER DIMENSIONS



TPA SHOWN IN THE
PRE-STAGED POSITION
SECTION A-A

CONNECTOR POLARIZATION F BLACK	1480320006					F	CPA	TPA	DESIGN CONCEPT
CONNECTOR POLARIZATION E BLACK	1480320005					E	CPA	TPA	OK TO TOOL
CONNECTOR POLARIZATION D NATURAL	1480320004				D		CPA	TPA	DESIGN CONCEPT
CONNECTOR POLARIZATION C BLACK	1480320003			C			CPA	TPA	OK TO TOOL
CONNECTOR POLARIZATION B LIGHT GRAY	1480320002			B			CPA	TPA	OK TO TOOL
CONNECTOR POLARIZATION A BLACK	1480320001			A			CPA	TPA	DESIGN CONCEPT
ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER								PRODUCTION TOOL STATUS

TPA	NATURAL	PBT GF30	OK TO TOOL
CPA	RED	PBT GF30	OK TO TOOL
HOUSING POLARIZATION F	BLACK	PBT GF15	DESIGN CONCEPT
HOUSING POLARIZATION E	BLACK	PBT GF15	OK TO TOOL
HOUSING POLARIZATION D	NATURAL	PBT GF15	DESIGN CONCEPT
HOUSING POLARIZATION C	BLACK	PBT GF15	OK TO TOOL
HOUSING POLARIZATION B	LIGHT GRAY	PBT GF15	OK TO TOOL
HOUSING POLARIZATION A	BLACK	PBT GF15	DESIGN CONCEPT
DESCRIPTION	COLOR	MATERIAL	STATUS
BOM AND APPLICABLE COMPONENT TABLE			

QUALITY SYMBOLS

▽ = 0

▽ = 0

▽ = 0

▽ = 0

▽ = 0

▽ = 0

▽ = 0

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EC NO: 110742
DRWN: XBTANG
CHKD: JDENG02
REV/ APPR: A1

2016/11/23
2016/12/21

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL ± 3.0 °

4 PLACES ±

3 PLACES ±

2 PLACES ± 0.1

1 PLACE ± 0.3

0 PLACES ±

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION UNITS

MM

DRWN BY

XBTANG

CHK'D BY

XBTANG

APPR BY

JDENG02

DRAWING SIZE

A1

THIRD ANGLE PROJECTION

SCALE

5:1

DATE

2016/08/22

DATE

2016/09/20

DATE

2016/09/26

GM2W UNSEAL SPEAKER ASSEMBLY
SALES DRAWING

CUSTOMER DRAWING

SERIES

148032

MATERIAL NUMBER

SEE BOM

CUSTOMER

GENERAL MARKET

DOCUMENT NUMBER

1480324100

DOC TYPE

CD

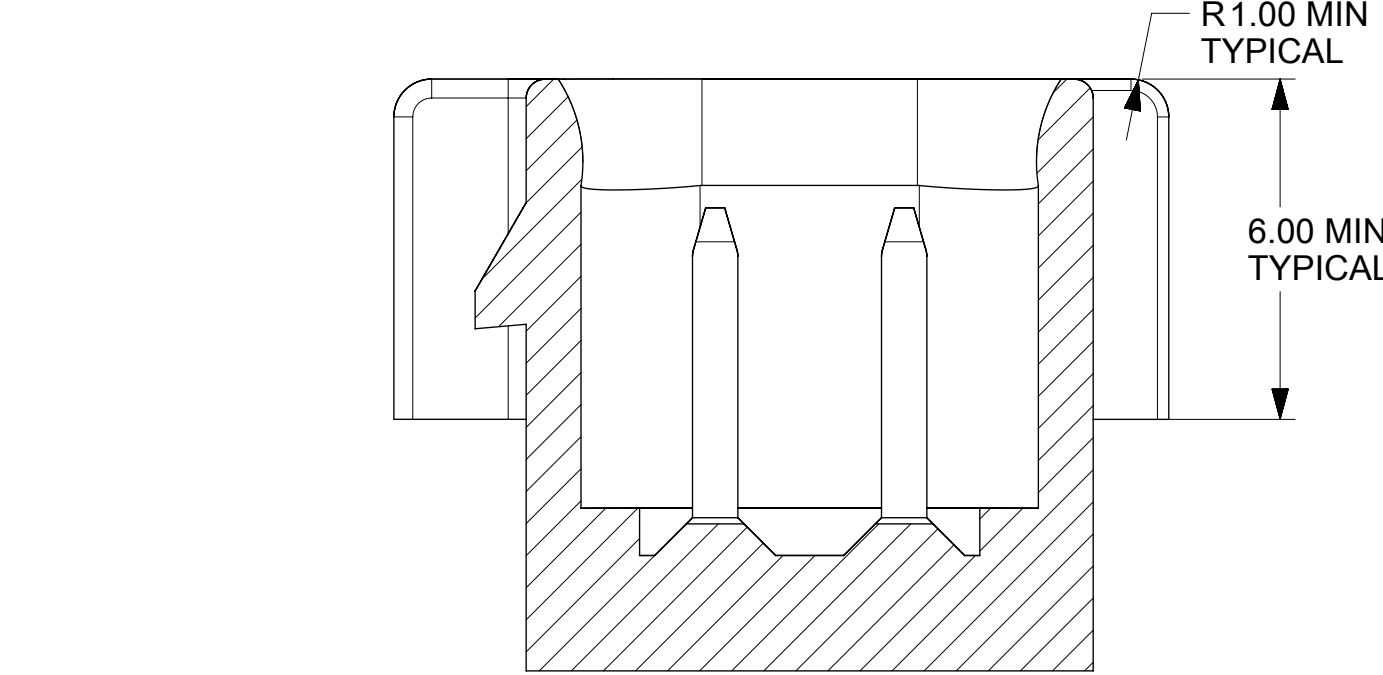
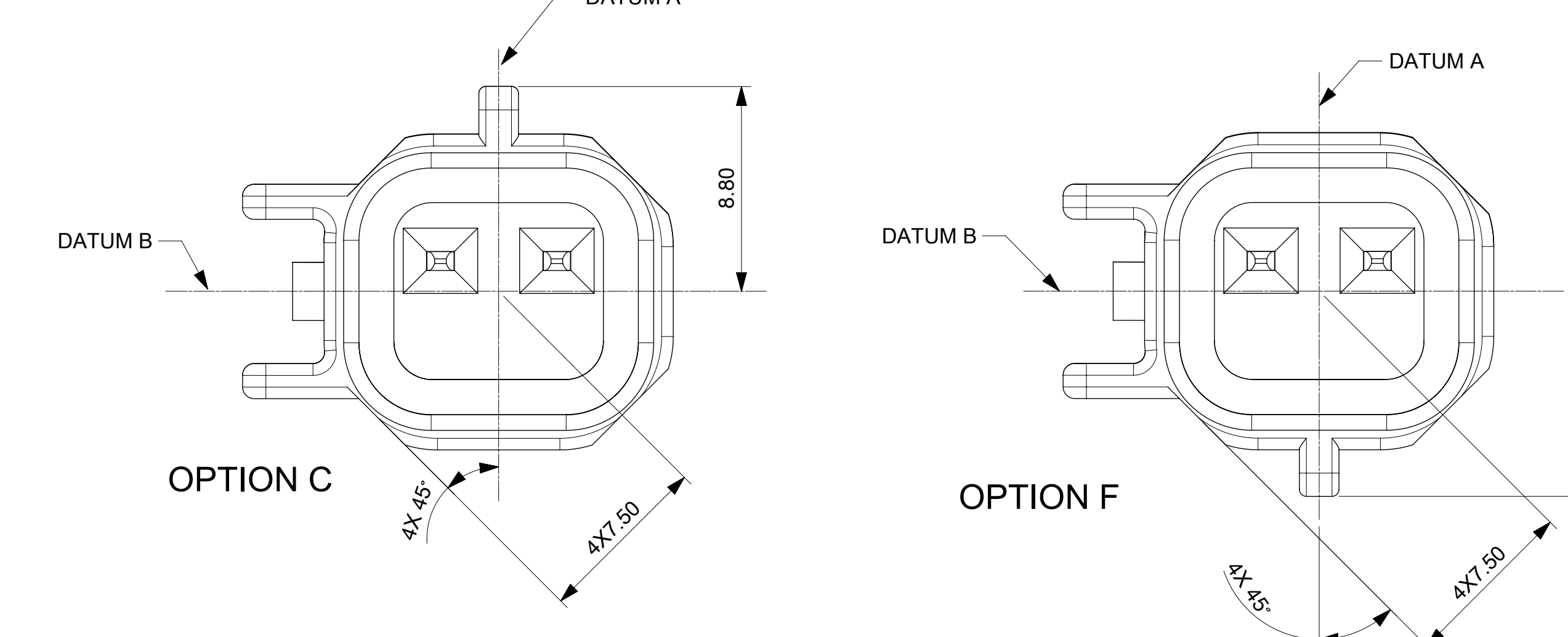
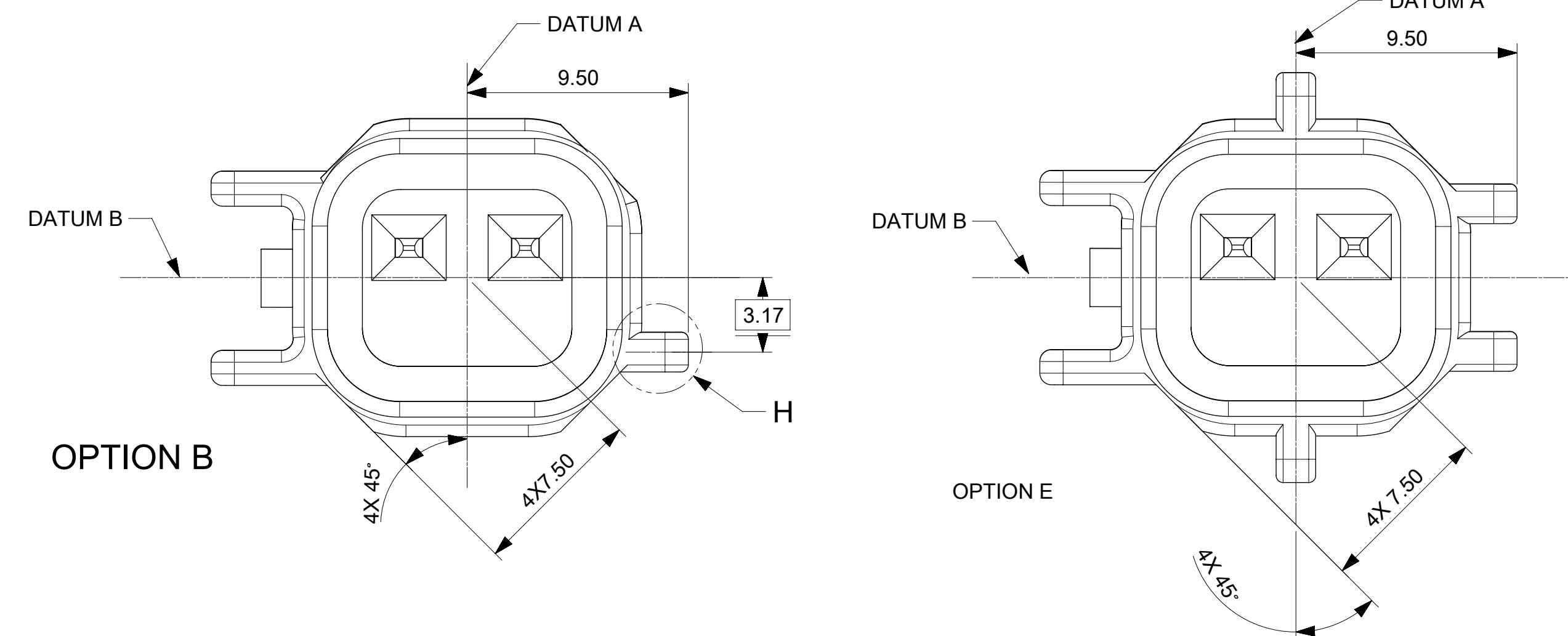
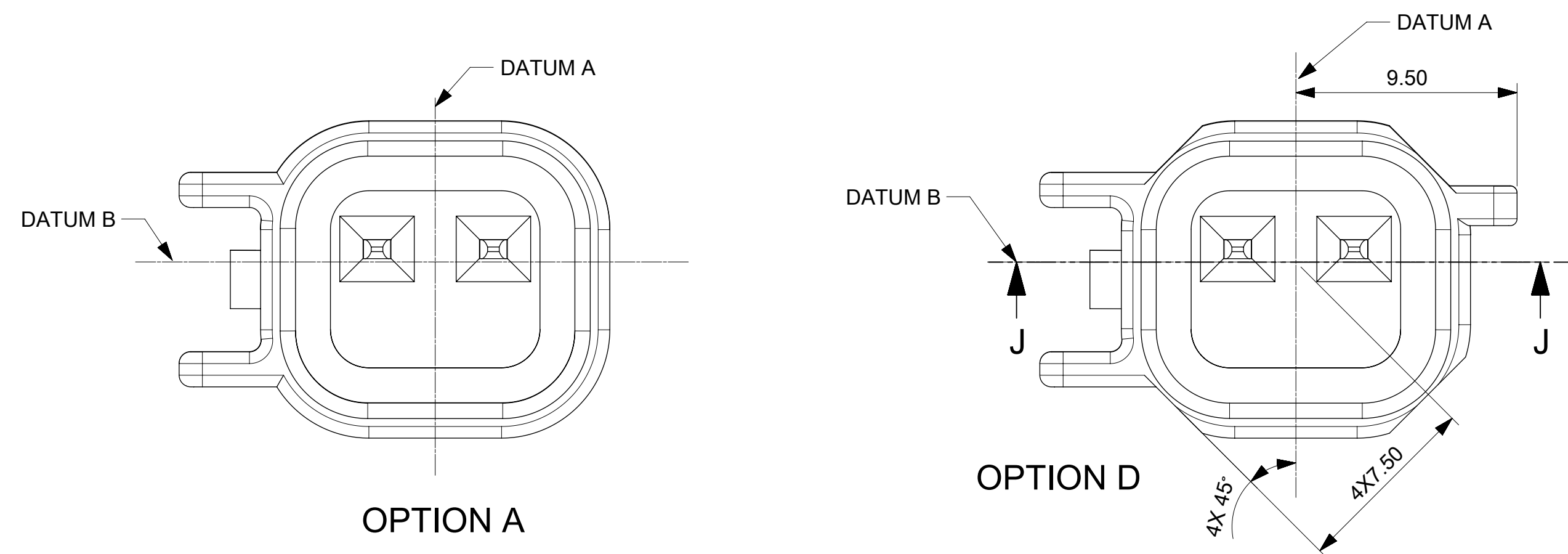
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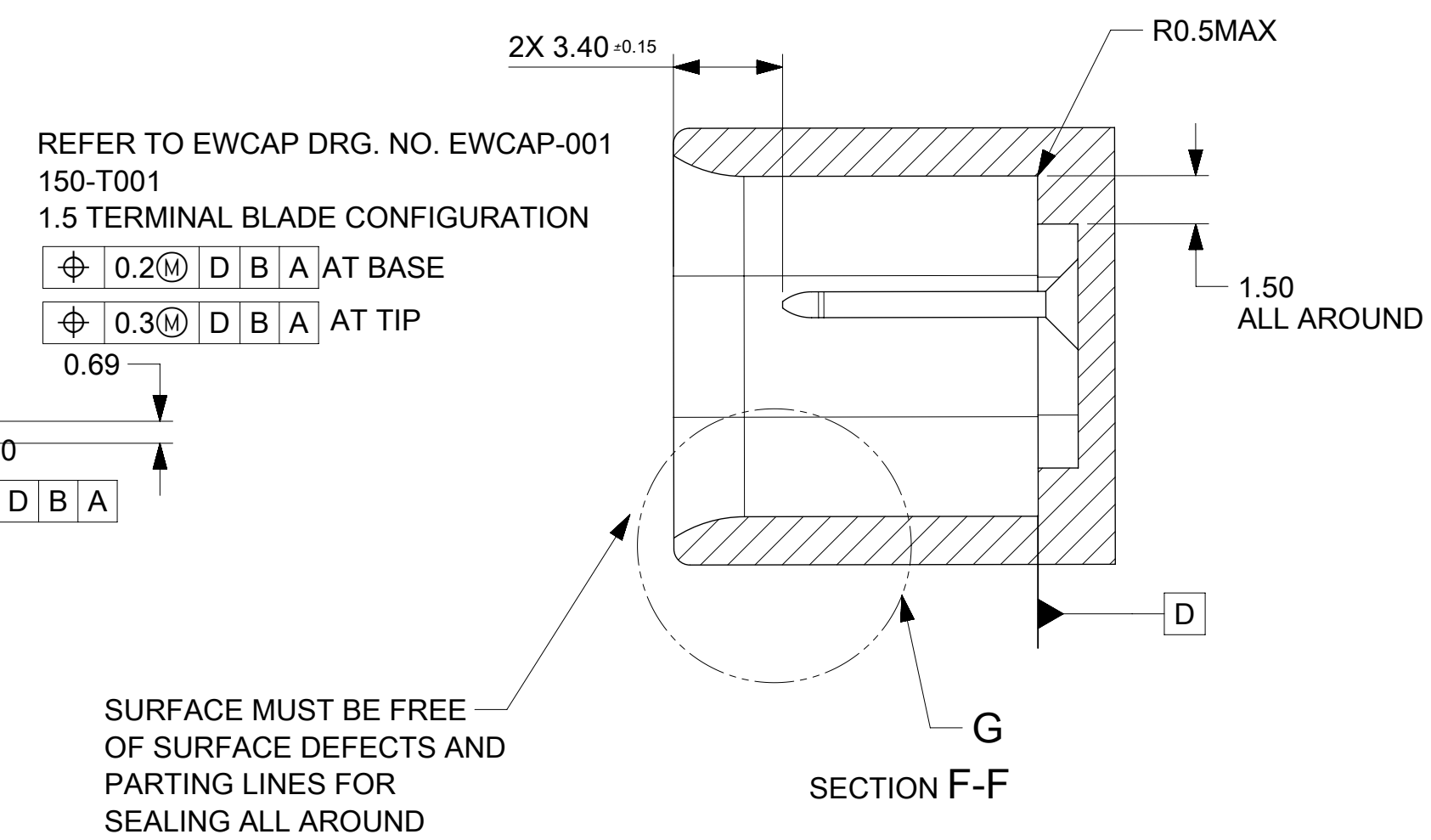
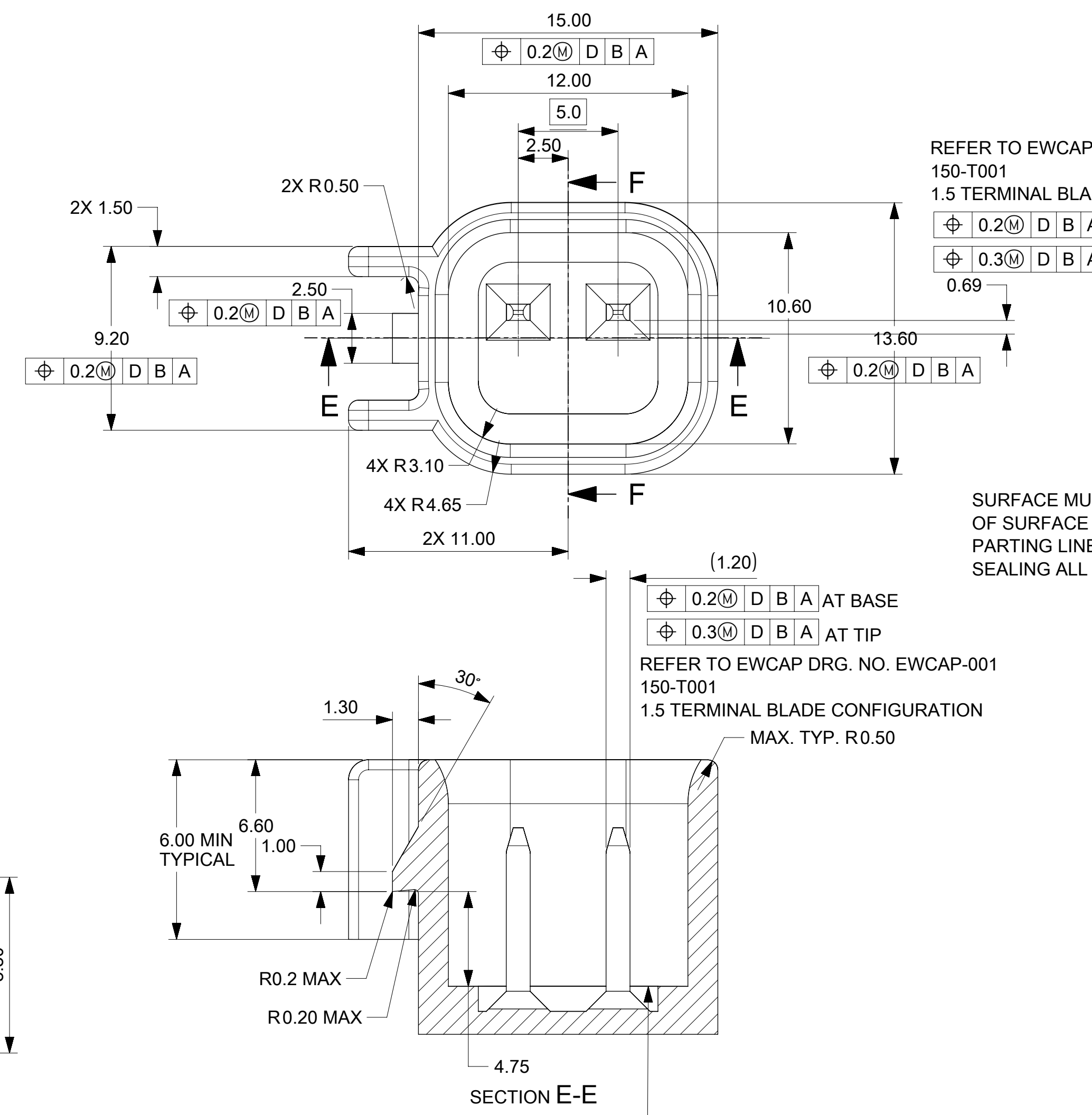
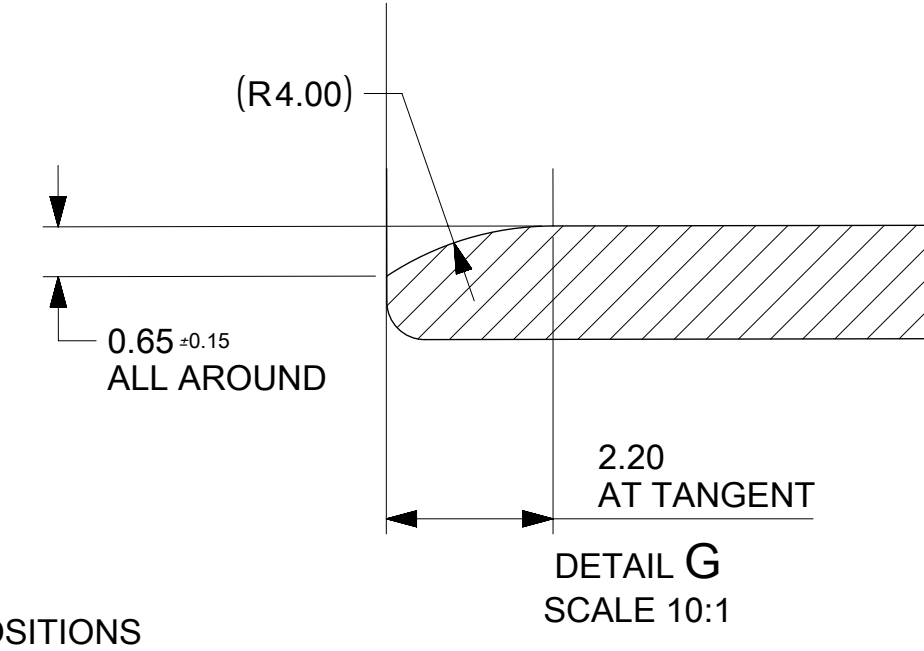
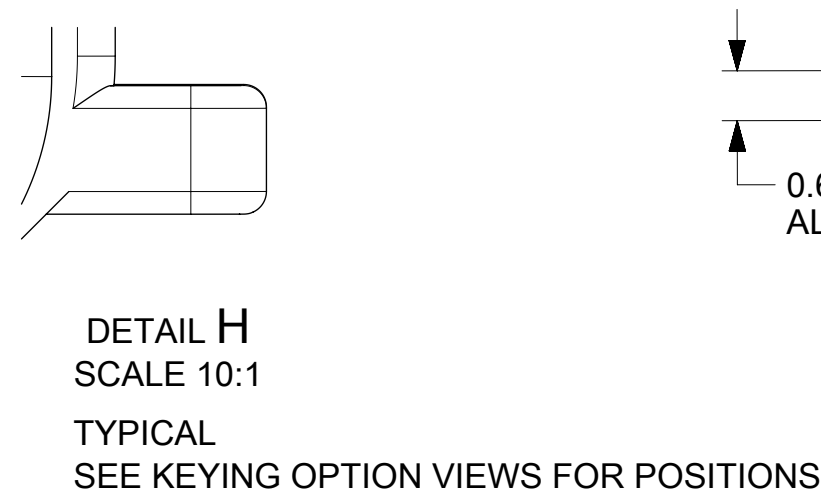
SHEET NUMBER

3 OF 4

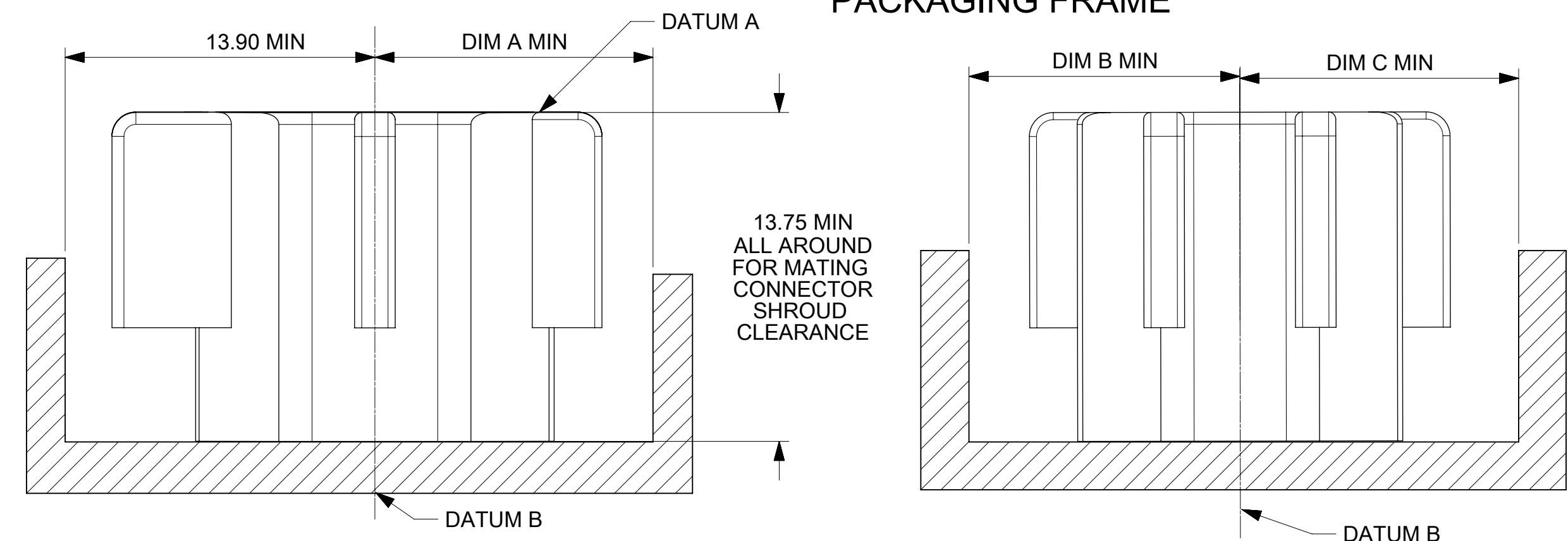
RELEASE STATUS	P1	RELEASE DATE	26.09.2016	05:49:11
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SECTION J-J
SEE KEYING OPTION VIEWS FOR POSITIONS



PACKAGING FRAME



KEY OPTION	DIMENSIONS		
	DIM A	DIM B	DIM C
A	9.90	9.20	9.20
B	11.80	9.20	9.20
C	9.90	9.20	11.00
D	11.80	9.20	9.20
E	11.80	11.00	11.00
F	9.90	11.00	9.20

IF A HEADER IS RECESSED INTO A POCKET, THESE DIMENSIONS REPRESENT THE MINIMUM CLEARANCE REQUIRED FOR THE MATING CONNECTOR SHROUD.

REFER TO EWCAP DRG. NO. EWCAP-001 150-T001 1.5 TERMINAL BLADE CONFIGURATION
0.2Ⓜ D B A AT BASE
0.3Ⓜ D B A AT TIP

REFER TO EWCAP DRG. NO. EWCAP-001 150-T001 1.5 TERMINAL BLADE CONFIGURATION
0.2Ⓜ D B A AT BASE
0.3Ⓜ D B A AT TIP

- NOTES: UNLESS OTHERWISE SPECIFIED
- ALL DIMENSIONS SHOWN IN MILLIMETERS.
 - DIMENSIONING AND TOLERANCING PER ASME Y14.5M-1994
 - 0.25 RADII ON ALL CORNERS SHOWN SHARP.
 - UNSPECIFIED RADII: 0.25 EXCEPT AS NOTED.
 - STANDARD COLORS FOR POLARIZATION (SEE CHART). DEVIATION REQUIRES APPROVAL OF AUTHORIZED PERSON.
 - REFER TO SAE/USCAR 12 CONNECTOR GUIDELINES FOR ADDITIONAL REQUIREMENTS.
 - EXCEPT WHERE NOTED, DRAFT ON OUTSIDE SURFACES IS PERMISSIBLE WITHIN TOLERANCE.
 - SYMBOL INDICATES DRAFT DIRECTION.
 - FOR TERMINAL MATERIAL, DIMENSIONAL, AND COATING REQUIREMENTS AND ANY BLADE TERMINAL DESIGN INFORMATION NOT SHOWN ON THIS DRAWING SEE EWCAP DWG. NO. EWCAP-001
 - A FULL SHROUD ON THE MATING CONNECTOR IS REQUIRED TO ENSURE THAT THE CONNECTOR-HEADER POLARIZATION FEATURES (OPTIONS A THRU H) WILL FUNCTION. THE FULL SHROUD ALSO PREVENTS SCOOP DAMAGE TO THE HEADER PINS. REFER TO SAE/USCAR-12 CONNECTOR DESIGN GUIDE LINES FOR ADDITIONAL INFORMATION.
 - REFER TO USCAR/EWCAP PART LIST AS FOUND ON WEBSITE <http://www.uscarteams.org>
 - THIS IS A 100% CAD GENERATED PART. THE CAT MATHEMATICAL DATA IS THE MASTER FOR THIS PART. FOR DIMENSIONAL OR ANY INFORMATION NOT SHOWN ON THIS DRAWING, ANALYZE THE CAD MODEL.

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QUALITY SYMBOLS E = 0 E = 0 E = 0 = 0 C = 0 = 0 = 0 = 0	EC NO: 110742 DRWN: XBTANG CHKD: JDENG02 REV: APPR: JDENG02	2016/11/23 2016/12/21	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS		SCALE		molex GM2W UNSEAL SPEAKER ASSEMBLY SALES DRAWING CUSTOMER DRAWING		
			ANGULAR TOL ± 3.0 °		MM		5:1				
			4 PLACES ±		XBTANG		2016/08/22				
			3 PLACES ±		XBTANG		2016/09/20				
			2 PLACES ± 0.1		JDENG02		2016/09/26				
			1 PLACE ± 0.3		JDENG02		2016/09/26				
			0 PLACES ±		JDENG02		2016/09/26				
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		A1		THIRD ANGLE PROJECTION				
A1			148032		SEE BOM		GENERAL MARKET		4 OF 4		
RELEASE STATUS P1			RELEASE DATE 26.09.2016 05:49:11		DOCUMENT NUMBER 1480324100		DOC TYPE CD				

Компания «Океан Электроники» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Поставка оригинальных импортных электронных компонентов напрямую с производств Америки, Европы и Азии, а так же с крупнейших складов мира;
- Широкая линейка поставок активных и пассивных импортных электронных компонентов (более 30 млн. наименований);
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Помощь Конструкторского Отдела и консультации квалифицированных инженеров;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Поставка электронных компонентов под контролем ВП;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- При необходимости вся продукция военного и аэрокосмического назначения проходит испытания и сертификацию в лаборатории (по согласованию с заказчиком);
- Поставка специализированных компонентов военного и аэрокосмического уровня качества (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Actel, Aeroflex, Peregrine, VPT, Syfer, Eurofarad, Texas Instruments, MS Kennedy, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

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JONHON

«JONHON» (основан в 1970 г.)

Разъемы специального, военного и аэрокосмического назначения:

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«FORSTAR» (основан в 1998 г.)

ВЧ соединители, коаксиальные кабели,
кабельные сборки и микроволновые компоненты:

(Применяются в телекоммуникациях гражданского и специального назначения, в средствах связи, РЛС, а так же военной, авиационной и аэрокосмической отраслях промышленности).



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