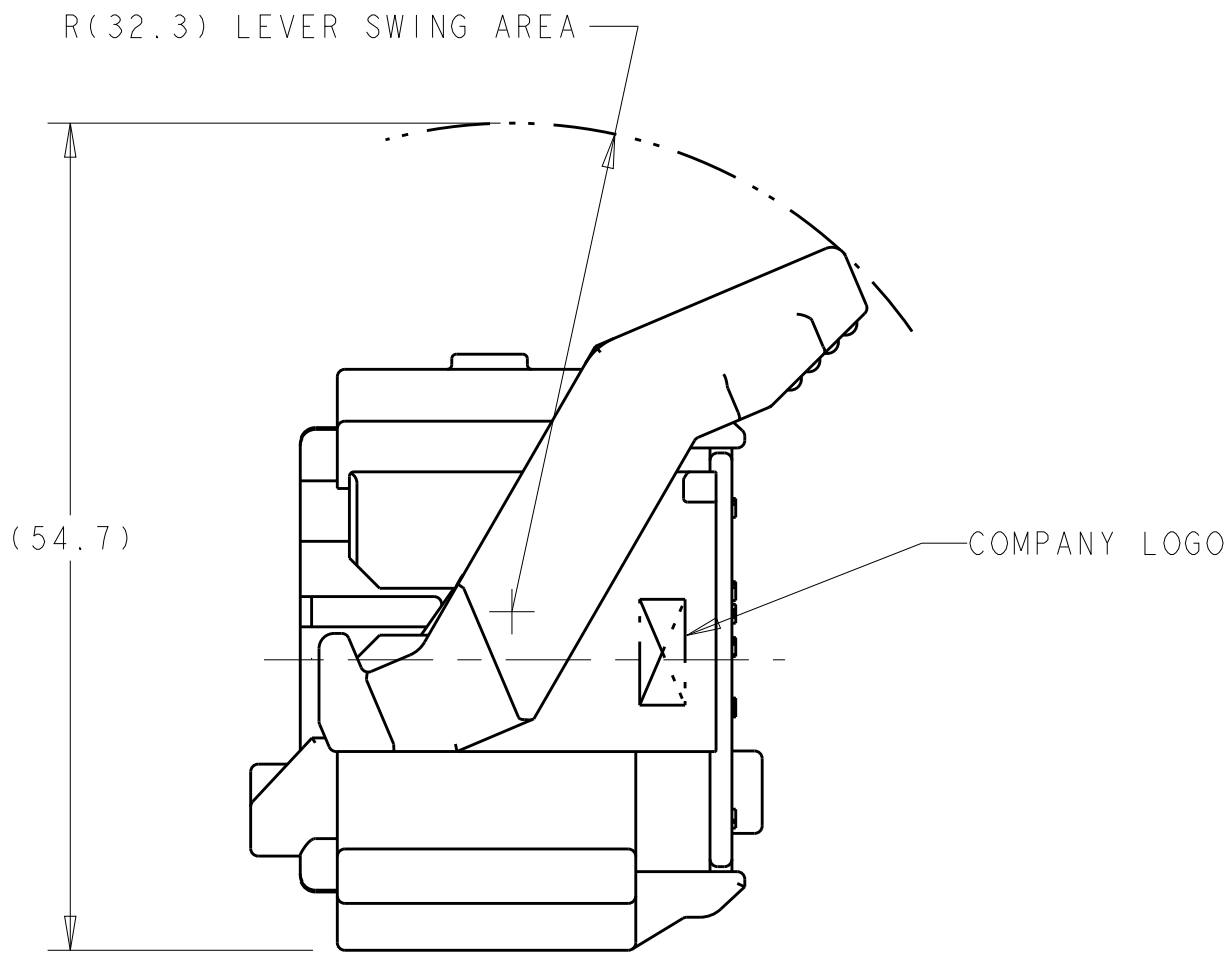


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
A15		REVISED PER ECO-11-002569	25FEB2011	DLD	DCM
A16		REVISED PER ECO-14-011102	22JUL2014	DLD	DCM



PART NUMBER:
1438691-1
SHOWN WITH SPACER
IN SEATED POSITION
SCALE 2:1



SHOWN WITH SPACER IN SEATED POSITION

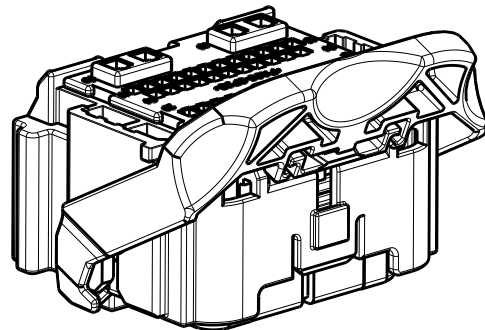
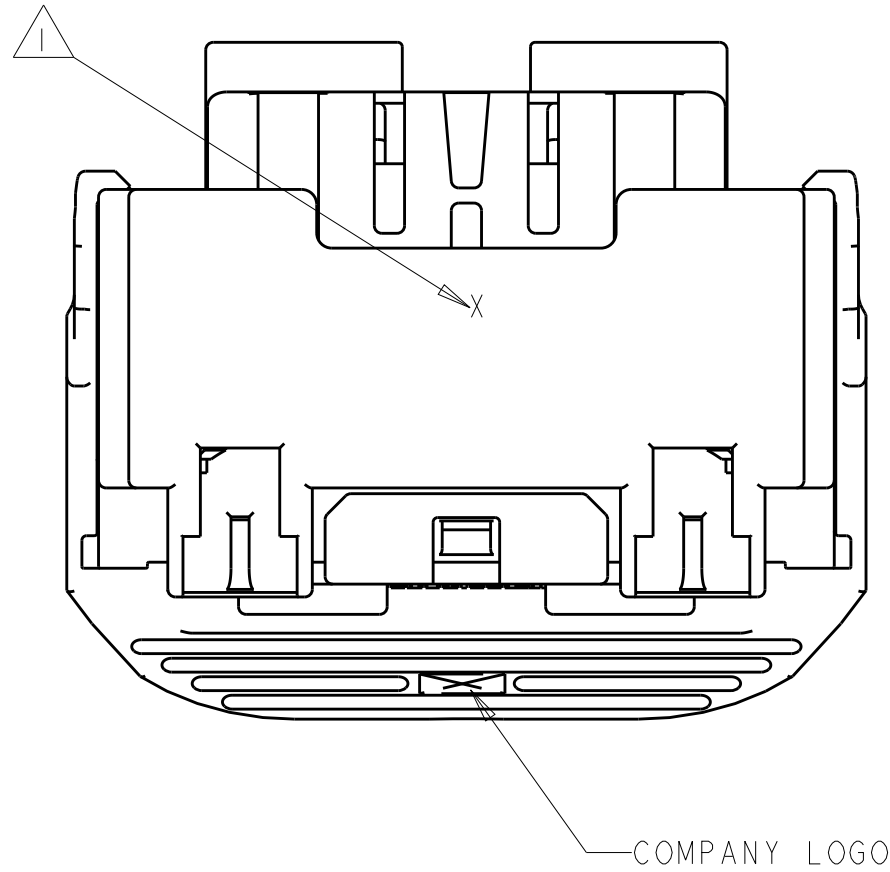
- ⚠️ PRINT TE PART NUMBER AND TRACEABILITY (YY : 2 DIGIT YEAR, JJJ = JULIAN DATE, HH = 2 DIGIT MILITARY HOUR CODE) IN THE LOCATION AT ASSEMBLY.
- ⚠️ OPTIONAL WIRE SHIELD PART NUMBERS (SOLD SEPARATELY) 1438126, 1438180, 1488373, AND 1488572. CONTACT TE ENGINEERING FOR MINIMUM FEED THRU CONDITION.
3. APPLICABLE TERMINAL PART NUMBERS (SOLD SEPARATELY) FOR TIN APPLICATIONS: 1393367 AND 1393366. FOR GOLD APPLICATIONS: 1393365 AND 1393364 FOR TERMINATION AND REELING OPTIONS SEE DRAWINGS 1393367, 1393366, 1393365, AND 1393364.
4. APPLICABLE MOLEX (1.5) POWER TERMINAL PART NUMBERS: 33012-0002 TIN 0.50-1.50mm²
5. CAM LEVER AND SPACER ARE SHIPPED IN THEIR PRE-ASSEMBLED POSITIONS.
6. REFERENCE TE INSTRUCTION SHEET 408-8893.



SECTION A-A
SPACER AND LEVER IN
PRE-SEATED POSITION
(DELIVERY CONDITION)



SHOWN WITH CAM
LEVER AND SPACER
IN LOADED POSITION

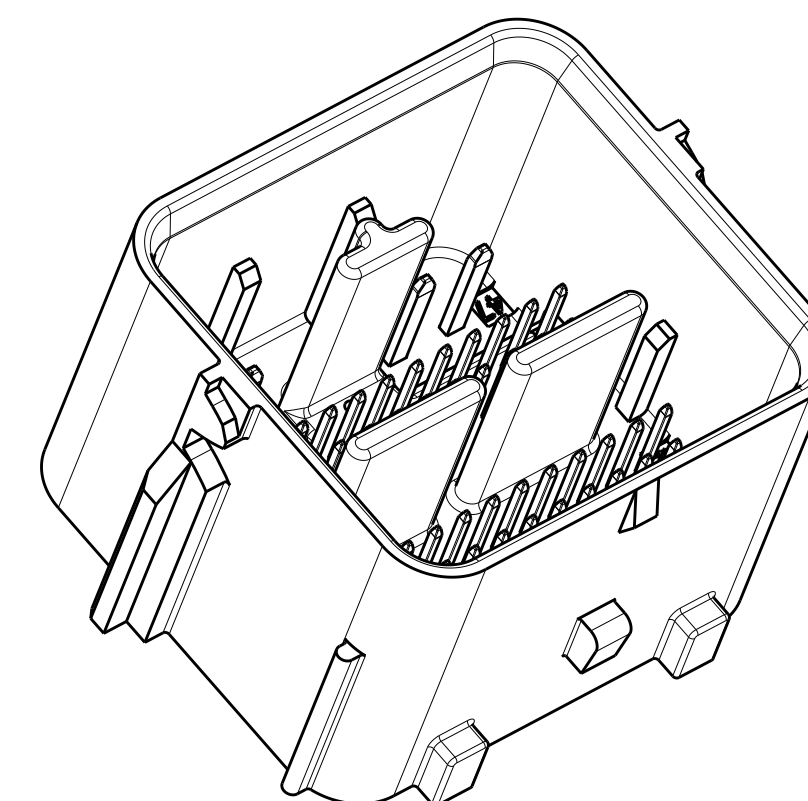
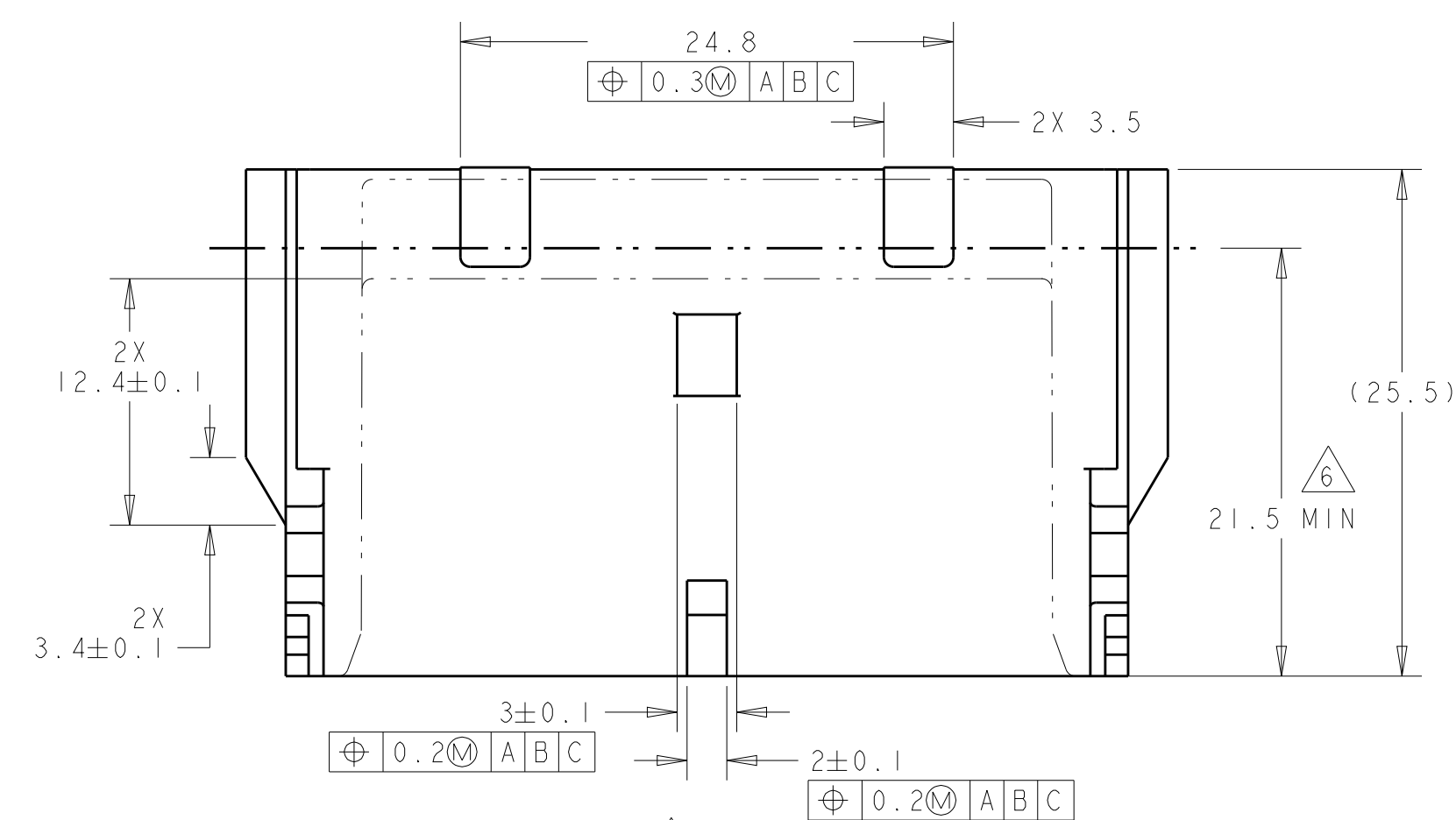
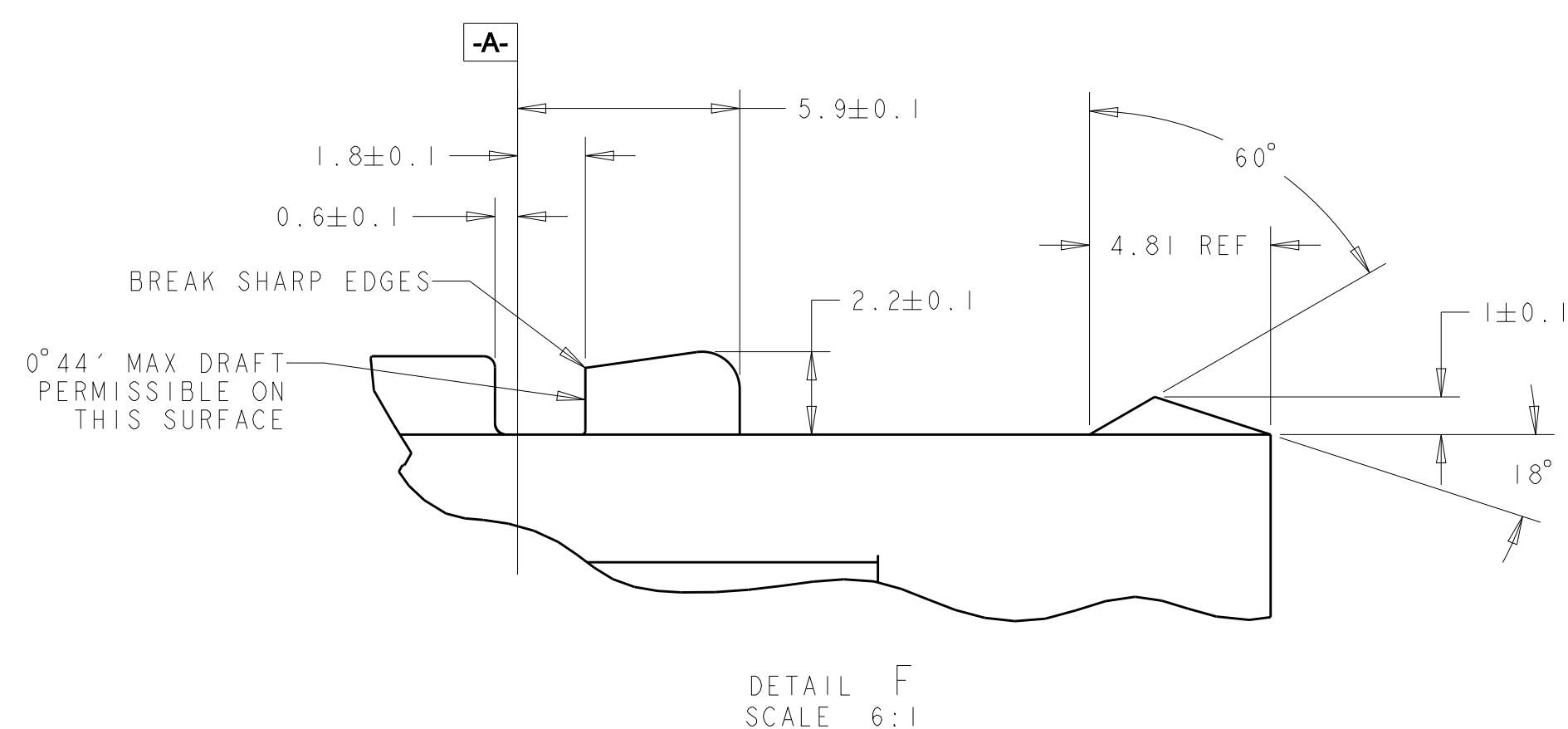


SCALE 1:1

GREEN	PERIMETER SEAL	6
GRAY	LEVER	5
BROWN	GROMMET SEAL	4
BLACK	COVER	3
RED	SPACER	2
BLACK	HARNESS, KEY "A"	1
PART COLOR	DESCRIPTION	ITEM NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. CRISAMORE 21JUL2004	NAME	
DIMENSIONS:		CHK M. HITCHCOCK 21JUL2004	TE Connectivity ASSEMBLY, 50-WAY, KEY A, PCM HARNESS	
mm		APVD C. MARTIN 21JUL2004		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC		
0 PLC ±.3		APPLICATION SPEC	SIZE CAGE CODE DRAWING NO	
1 PLC ±0.10		WEIGHT	A100779C=1438691	
2 PLC ±.10		Customer Drawing	RESTRICTED TO	
3 PLC ±.10			SCALE 2:1 SHEET 1 OF 4 REV A16	
4 PLC ±.10				
ANGLES ±1°				
FINISH				

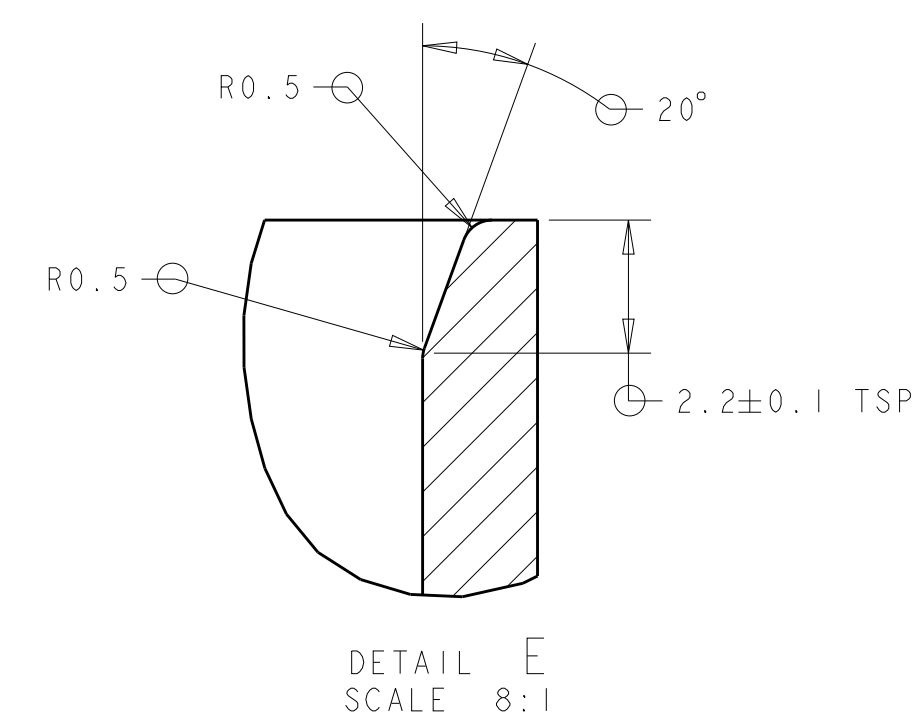
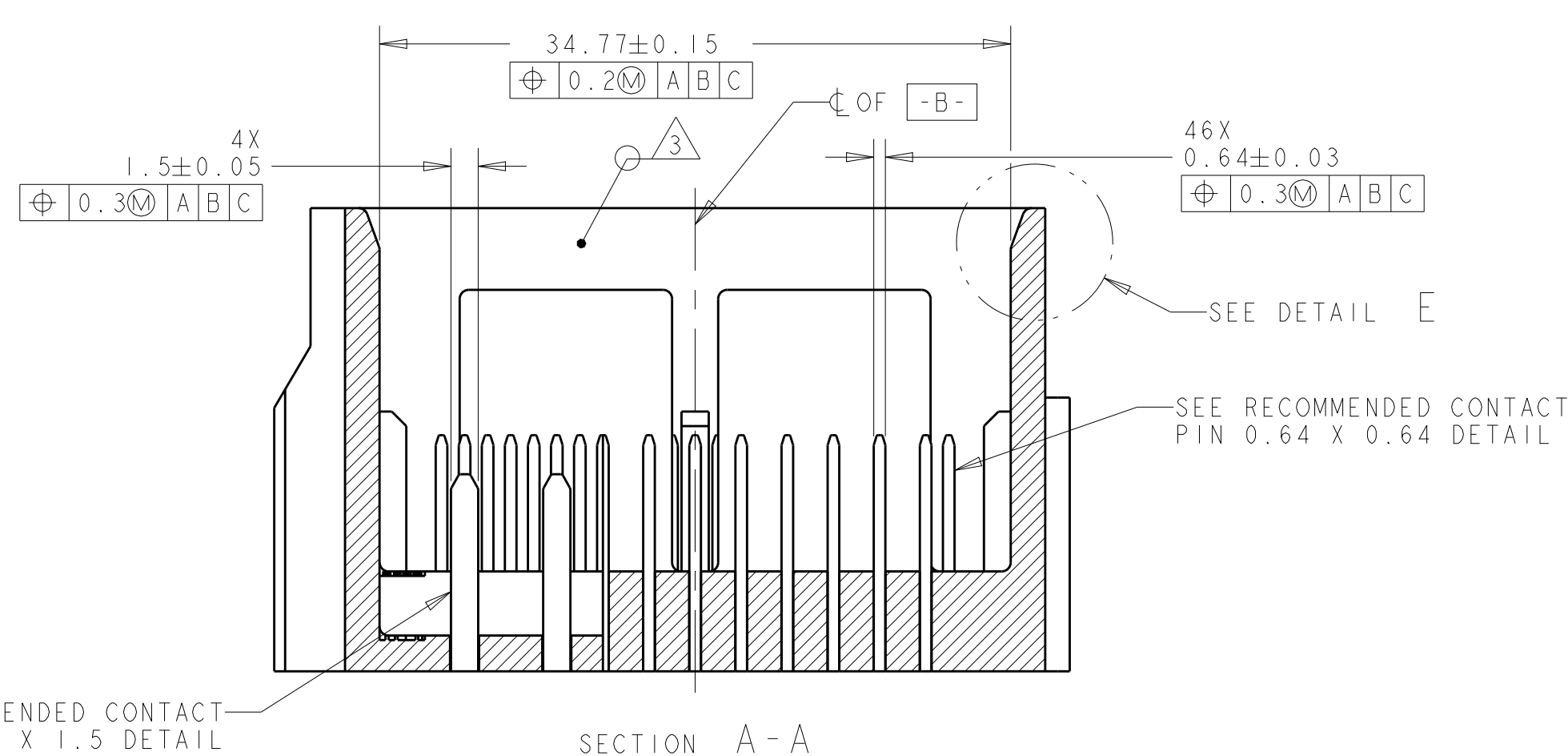
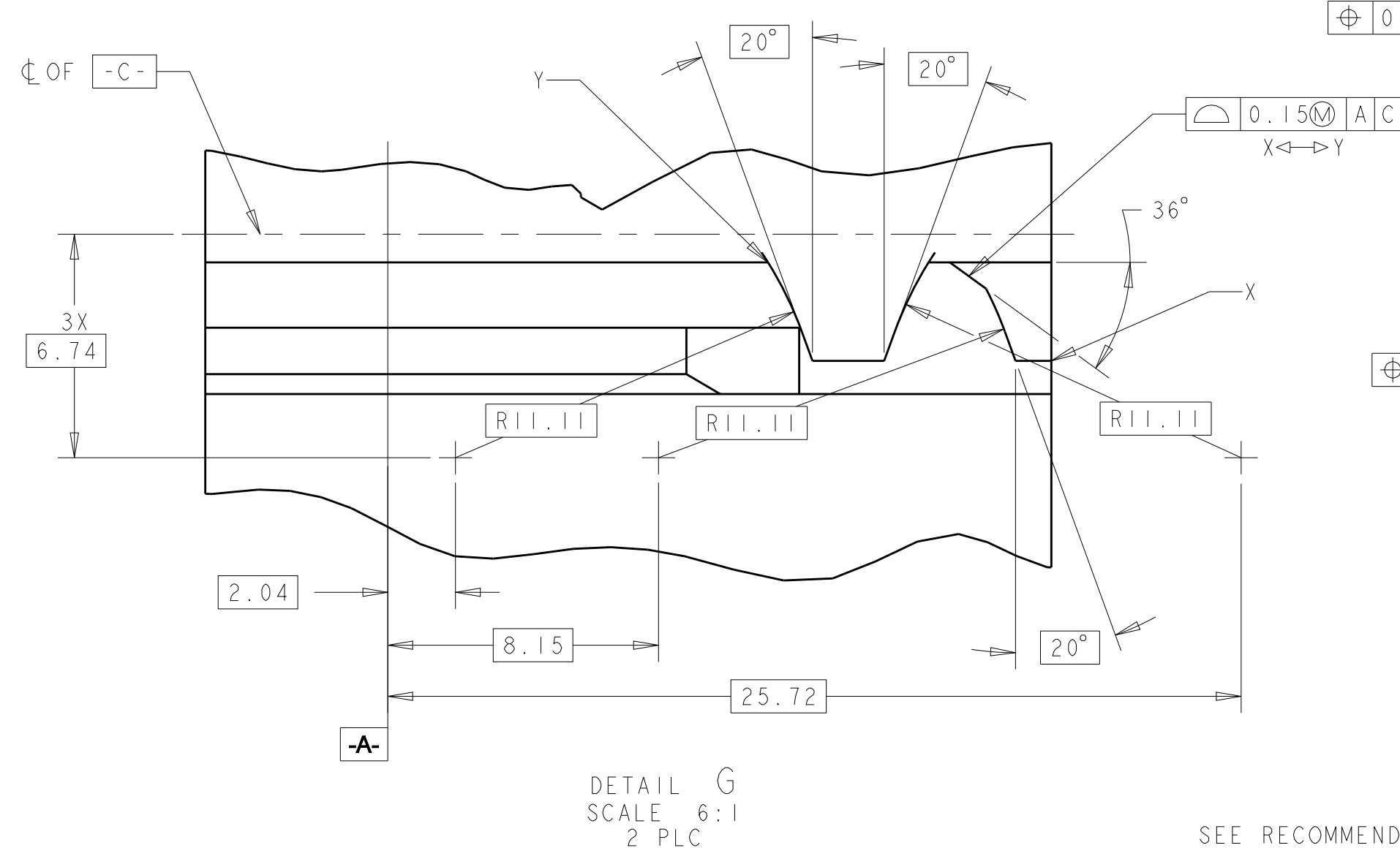
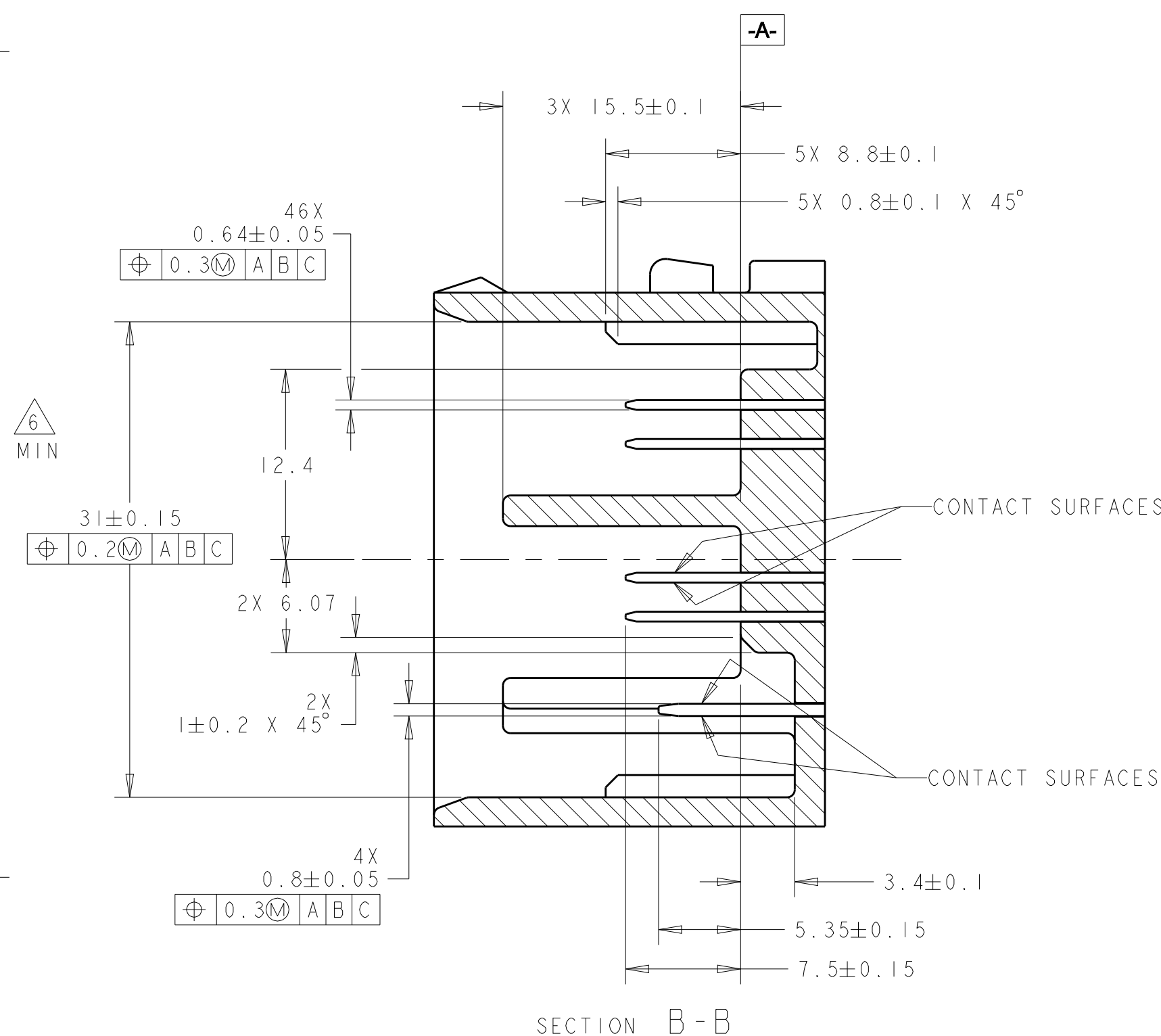
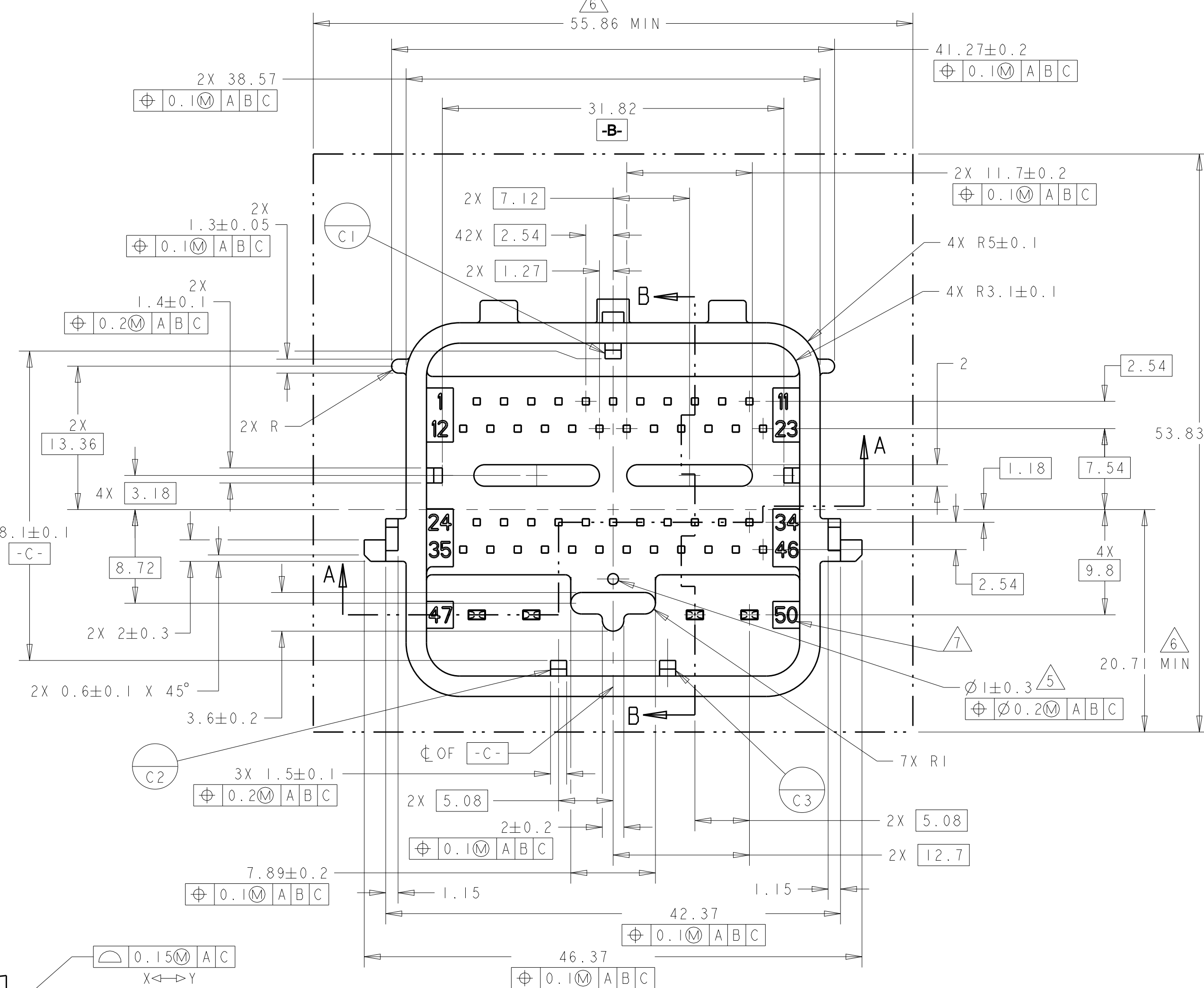
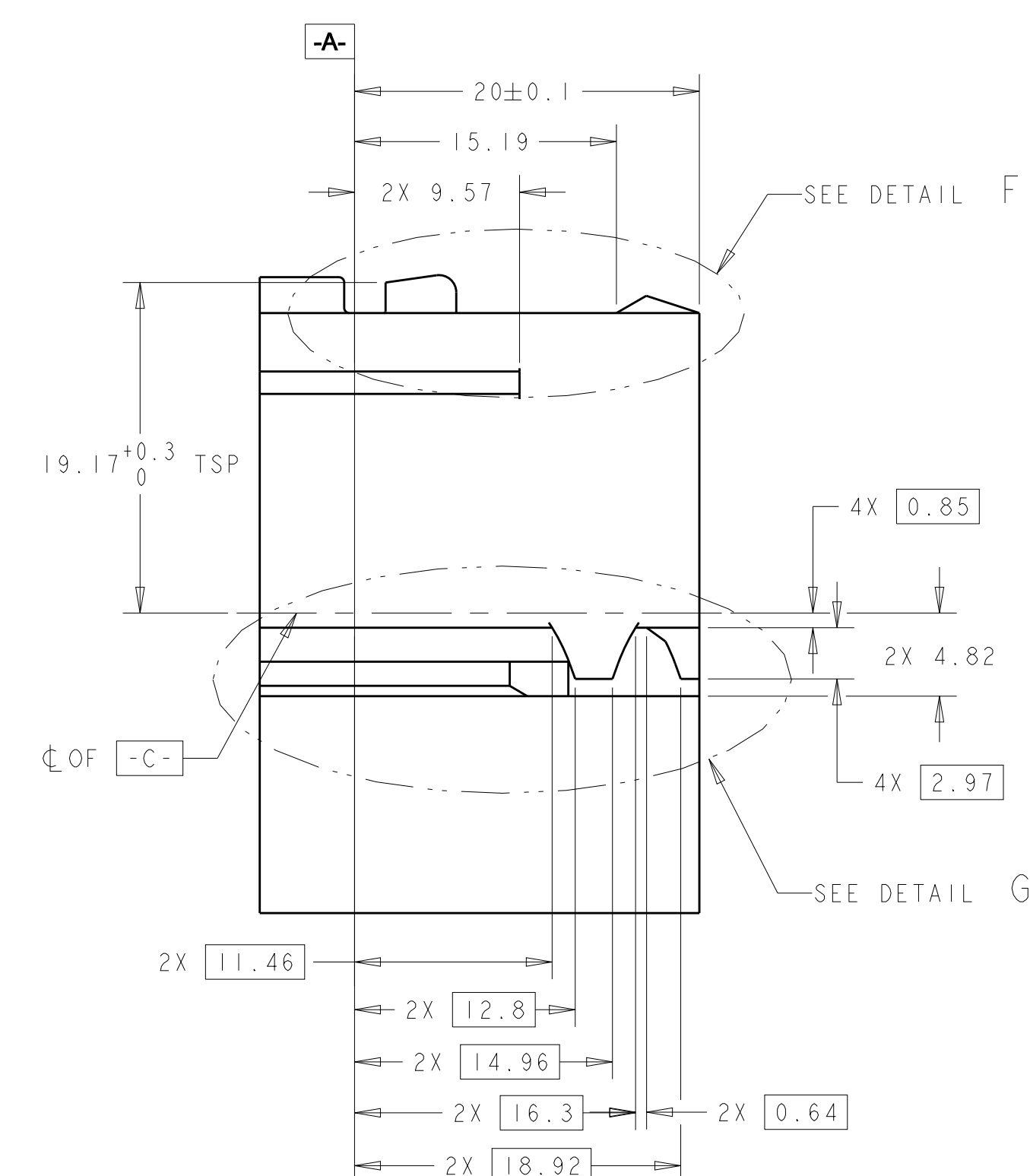
P		LTR	DESCRIPTION	DATE	DWN	APVD
	-		SEE SHEET 1	-	-	-



SCALE 2:1

NOTES: UNLESS OTHERWISE SPECIFIED

1. GENERAL TOLERANCE:
±0.3 ALL ONE PLACE DIMENSIONS
±0.10 ALL TWO PLACE DIMENSIONS
±1°00' ALL ANGULAR DIMENSIONS
2. DRAFT ANGLE PERMISSIBLE ONLY WITHIN DRAWING TOLERANCE.
3. SEALING SURFACE, NO WITNESS LINES OR DAMAGE PERMITTED
4. ALL UNMARKED RADII TO BE 0.5 MAX., UNLESS OTHERWISE SPECIFIED.
5. VENT HOLE SIZE AND LOCATION IS OPTIONAL.
6. THIS AREA TO REMAIN CLEAR FOR THE HARNESS ASSEMBLY.
7. TERMINAL POSITION IDENTIFICATION.



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. CRISAMORE	21 JUL 2004	 TE Connectivity	
		CHK M. HITCHCOCK	21 JUL 2004		
		APPR C. MARTIN	21 JUL 2004		
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME ASSEMBLY, 50-WAY, KEY A, PCM HARNESS	
mm		PRODUCT SPEC			
	0 PLC ±. 1 PLC ±0.3 2 PLC ±0.10 3 PLC ±. 4 PLC ±. ANGLES ±1°	APPLICATION SPEC			
MATERIAL	FINISH	WEIGHT			
-	-	Customer Drawing			
-	-				
		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
		A1	00779	G-1438691	-
		SCALE	2:1	SHEET	2 OF 2
				REV	1

8		7		6		5		4		3		2		1	
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REVISIONS					
P.	LTR.	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

KEYING OPTION A

KEYING OPTION A					46	45	44	43	42	41		39	38	37	36	35		33	32												23	22	21		19	18	17									6	5	4	3	2		9-1438691-8					
					46	45	44	43		41	40	39	38	37	36			32	31													23	22	21	20	19		17		15						5	4	3	2		9-1438691-7						
					46	45	44	43		41		39	38	37	36			33	32																	18								13				5		3	2		9-1438691-6				
					47	46	45	44	43		41	40	39	38	37	36			33	32																							13				5		3	2		9-1438691-5					
					47	46	45	44	43			40	39		37	36			33	32																								13				5		3	2		9-1438691-4				
						46	45	44	43	42	41		39	38	37	36			33	32													23	22	21	20		18									5	4	3	2		9-1438691-3					
						48	47	46	45	44	43	42	41		39	38	37	36		33	32												23	22	21	20		18								5	4	3	2		9-1438691-2						
							46	45	44	43	42	41	40	39	38	37	36		33	32													23	22	21	20		18								5	4	3	2		9-1438691-1						
						48	47	46	45	44	43	42	41	40	39	38	37	36		33	32												23	22	21	20		18							5	4	3	2		9-1438691-0							
							47	46	45	44	43			40	39		37	36		33	32													23	22	21	20									13			5		3	2		8-1438691-9			
							47	46	45	44	43		41	40	39	38	37	36		33	32													23	22	21	20									13			5		3	2		8-1438691-8			
								46	45	44	43		41		39	38	37	36		33	32													23	22	21	20		18								13			5		3	2		8-1438691-7		
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								46	45	44	43	42	41		39	38	37		35			32												23	22	21		19	18	17						6	5	4	3	2		8-1438691-2					
								46	45	44	43	42	41		39	38	37	36	35			32												23	22	21		19	18	17					13			6	5	4	3	2		8-1438691-1			
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									45	44	43	42	41	40	39	38	37		35	34	33	32	31												23	22	21	20	19	18						11		9	7	6		4	3	2	1	7-1438691-3	
	CAVITIES WITH A NUMERIC SYMBOL INDICATES CLOSED TERMINAL LOCATIONS						45		43	42	41	40	39	38	37		35	34	33	32	31														23	22	21	20	19	18					11		9	7	6		4	3	2	1	7-1438691-2		
								45	44	43	42	41	40	39	38	37	36	35	34	33	32	31														23	22	21	20	19	18					11		9	7	6		4	3	2	1	7-1438691-1	
	BLANK CAVITIES INDICATES OPEN TERMINAL HOLE LOCATIONS						45		43	42	41	40	39	38	37		35	34	33	32	31														23	22	21	20	19	18	17	16				11		9	7	6		4	3	2	1	7-1438691-0	
								45	44	43	42	41	40	39	38	37	36	35	34	33	32	31														23	22	21	20	19	18	17	16				11		9	7	6		4	3	2	1	6-1438691-9
	TERMINAL HOLE POSITION	50	49	48	47	46	45	44	43	42	41	40	39	38	37	36	35	34	33	32	31	30	29	28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1		ASSEMBLY PART NUMBER				
	PIN-OUT CHART																																																								

PIN-OUT CHART

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
B. CRISAMORE
21JUL2004

CHK
M. HITCHCOCK
21JUL2004

APVD
C. MARTIN
21JUL2004

DIMENSIONS:
mm

0 PLC ±
1 PLC ±0.3
2 PLC ±0.10
3 PLC ±
4 PLC ±
ANGLES ±1°
FINISH

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

±
±0.3
±0.10
±
±
±1°

MATERIAL

-
-

PRODUCT SPEC

-

APPLICATION SPEC

-

WEIGHT

-

Customer Drawing

TE Connectivity

ASSEMBLY,
50-WAY, KEY A,
PCM HARNESS

SIZE CAGE CODE DRAWING NO
A100779C=1438691

RESTRICTED TO

-

SCALE

2:1

SHEET

4

OF

4

REV

A16

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

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<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

Офис по работе с юридическими лицами:

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: info@moschip.ru

Skype отдела продаж:

moschip.ru

moschip.ru_4

moschip.ru_6

moschip.ru_9