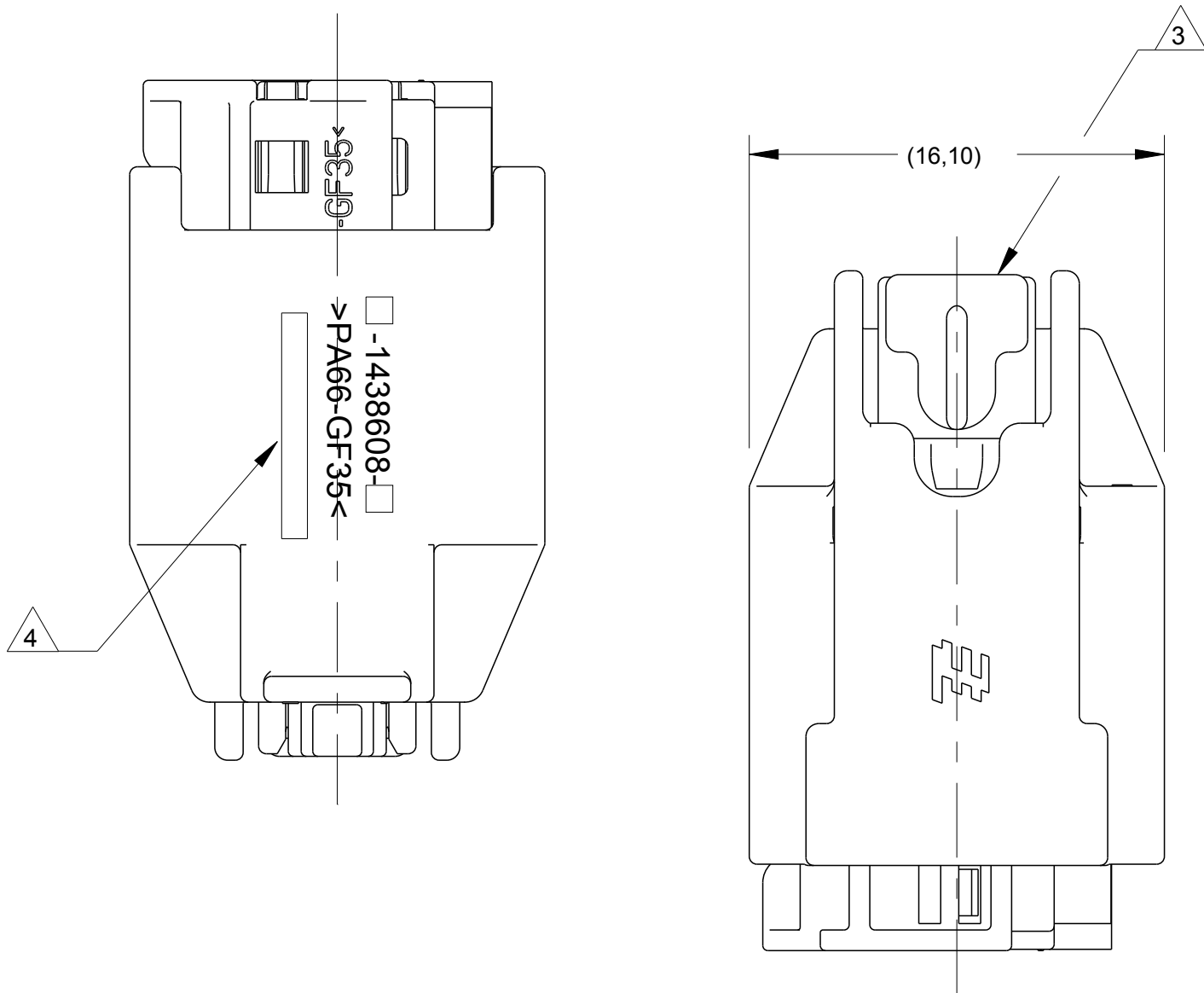
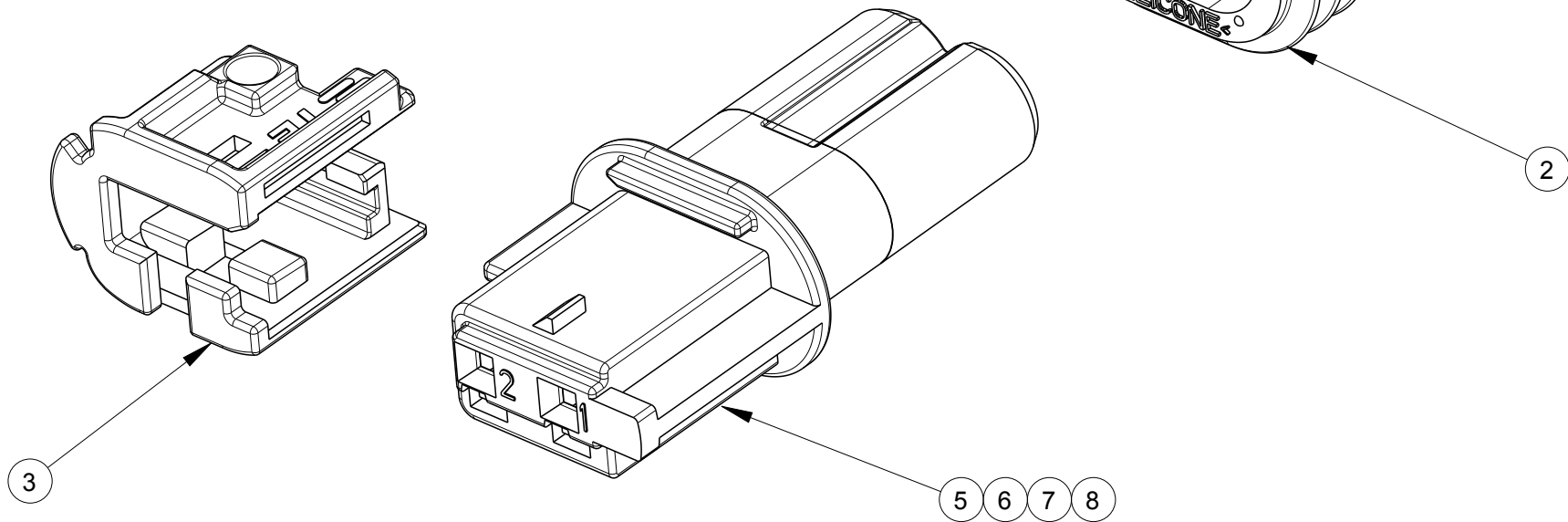


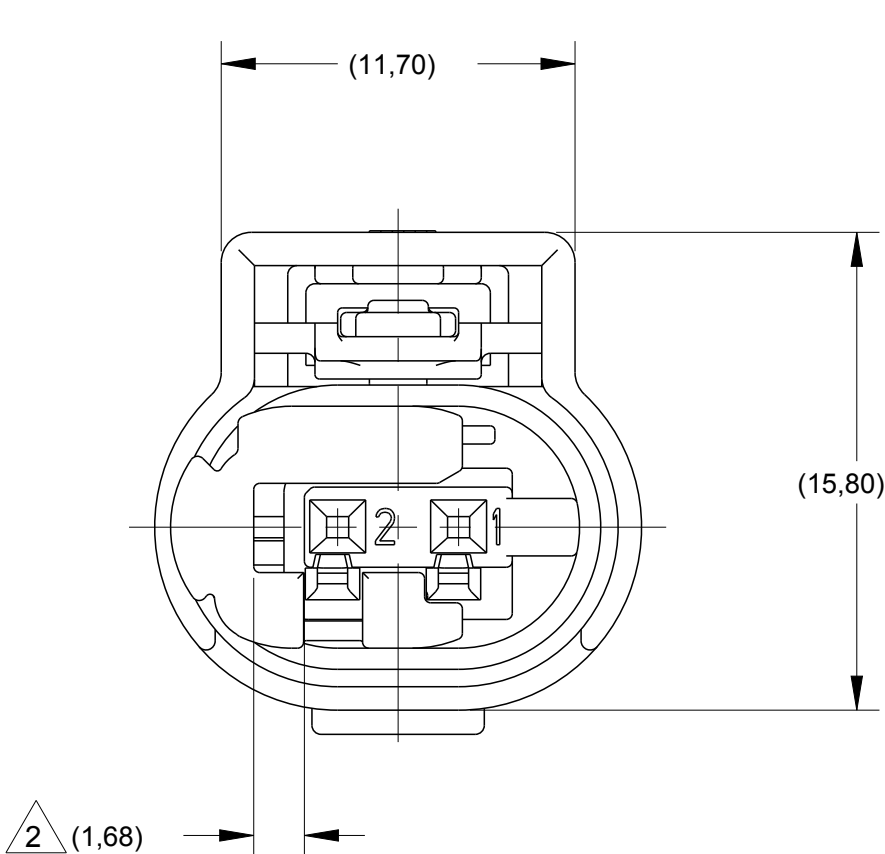
D



C



B



A

1- 1438608-5 MOSTRADO.
1- 1438608-5 SHOWN.

2 TPA MOSTRADO EM POSIÇÃO DE PRÉ-TRAVA.

2 TPA SHOWN IN PRE-LATCHED POSITION.

3 CPA MOSTRADO EM POSIÇÃO DE PRÉ-TRAVA.

3 CPA SHOWN IN PRE-LATCHED POSITION.

4 GRAVAÇÃO JULIANA DE DATA COM QUATRO DÍGITOS (DDDY),PN ASSEMBLY, IDENTIFICAÇÃO DO MATERIAL.LOCALIZADA NESTA ÁREA.

4 MARK FOUR DIGIT JULIAN DATE CODE (DDDY), ASSEMBLY PART NUMBER, MATERIAL IDENTIFICATION, LOCATED IN APPROXIMATE AREA SHOWN.

5 TERMINAIS, CABOS E SELOS VENDIDOS SEPARADAMENTE. (VER TABELA DE PN'S PARA TERMINAIS, CABOS, SELOS, ACABAMENTO E BITOLA RECOMENDADOS).

5 TERMINALS AND WIRE SEALS SOLD SEPARATELY. (SEE RECOMMENDED TERMINAL AND WIRE SEAL TABLE FOR P/N's, PLATING, AND WIRE SIZE).

6 VER ESPECIFICAÇÃO DE APLICAÇÃO N. 114-18025.

6 SEE APPLICATION SPEC. NO. 114-18025.

7 VERSÃO NEUTRA.

7 NEUTRAL VERSION.

8 ALÍVIO DE MATERIAL (VER FOLHA 2 DE 2).

8 MATERIAL RECESS (SEE SHEET 2 OF 2).

9 COR OPCIONAL DO SELO - NATURAL.

9 OPTIONAL SEAL COLORS - NATURAL.

10 PRODUTO TESTADO CONFORME NORMA SAE/USCAR-2 REV.4 COM AS SEGUINTE EXCEÇÕES:
11A. FORÇA DE INSERÇÃO DO TPA DA PRÉ MONTAGEM PARA TRAVADO = 12N. MIN.
11B. "CLICK" AUDIVEL = 1db MIN.
11C. FORÇA DE EXTRAÇÃO DO CPA DA POSIÇÃO TRAVADO PARA PRÉ TRAVADO = 7N MIN.

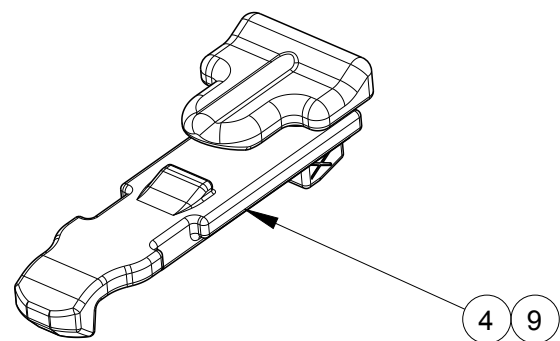
10 PRODUCT TESTED IN ACORDANCE WITH SAE/USCAR-2 REV.4 WITH THE FOLLOWING EXCEPTIONS:
11A. TPA PRESET TO LOCK FORCE = 12N. MIN.
11B. AUDIBLE "CLICK" = 1db MIN.
11C. CPA LOCK TO PRESET FORCE = 7N MIN.

11 SUPERFÍCIE DE VEDAÇÃO NESTA ÁREA, NÃO PERMITIDO MARCAS DE CHUPAGEM E DIVISÕES DO MOLDE.
RUGOSIDADE DO MOLDE RA=0,8µm; ÂNGULO DE SAÍDA 15° (VER FOLHA 2 DE 2)

11 IN THIS AREA SEALING SURFACE AROUND, NO SINK MARKS AND TOOL PARTING PERMITTED.
MOLD SURFACE RA=0.8µm; DRAFTING ANGLE 15° (SEE SHEET 2 OF 2)

12 PINOS DE CONTATO CONFORME DESENHO TE 114-18063 (VER FOLHA 2 DE 2)

12 CONTACT PINS ACCORDING TO INTERFACE DRAWING TE 114-18063 (SEE SHEET 2 OF 2)



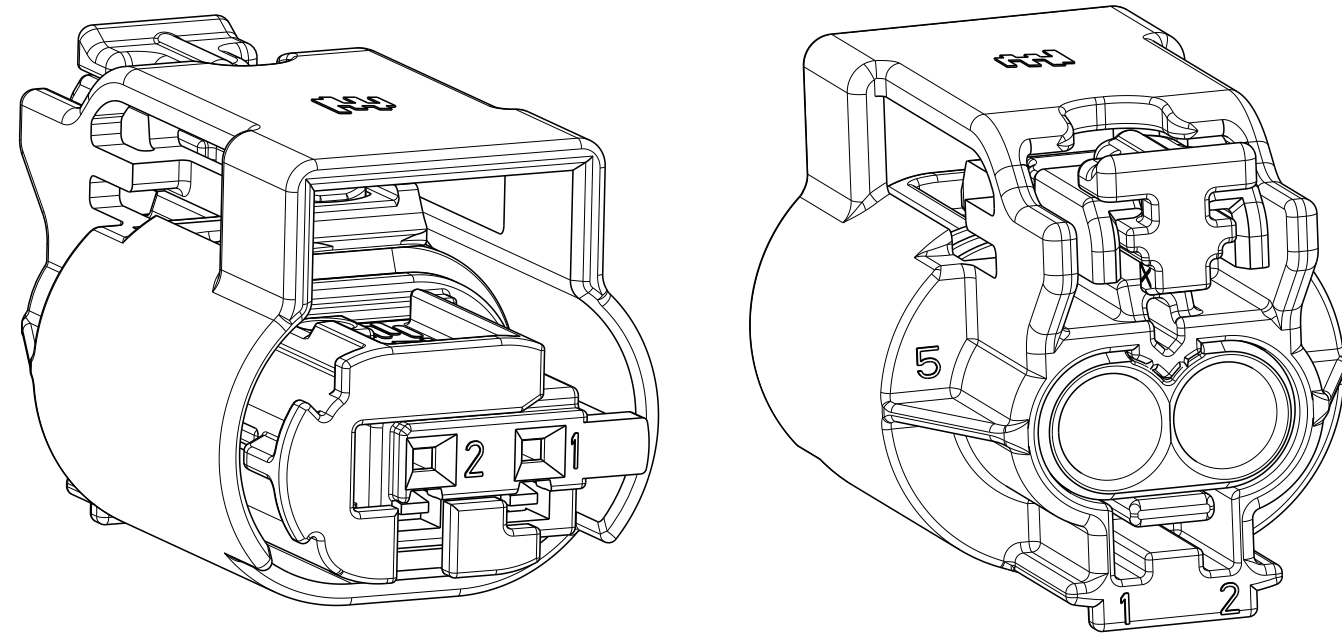
LOC	DIST	P	LTR	DESCRIPTION	DATE	DWN	APVD
IN	00						
		G		REVISED DRAWING ECO-14-011432	28JUL2014	NCL	LWP

creo

Creo Parametric 2.0

DO NOT REVISE

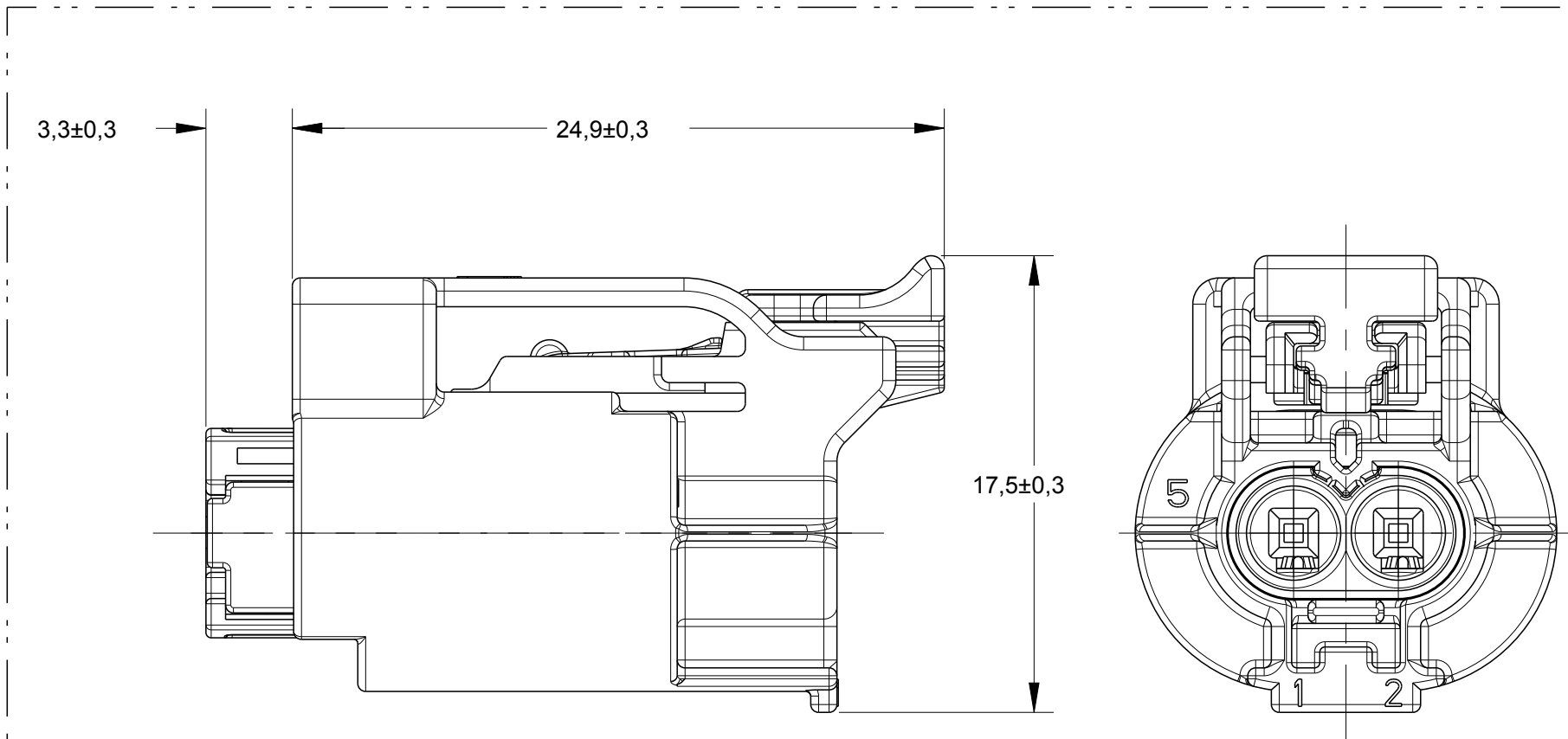
EXCEPT BY CAD



PERSPECTIVE VIEWS
SCALE 4:1

RECOMMENDED TERMINAL AND WIRE SEAL CHART 5			
RECOMMENDED TERMINAL P/N	5 6	PLATING	WIRE SIZE TYPE
1703032-5		GOLD	20AWG TXL
1703032-1		TIN	20AWG TXL
1703032-5		GOLD	18AWG TXL
1703032-1		TIN	18AWG TXL
1703032-5		GOLD	20AWG GXL
1703032-1		TIN	20AWG GXL
1703032-5		GOLD	0.75mm ²
1703032-1		TIN	0.75mm ²

RECOMMENDED WIRE SEAL 5 (CORRESPONDING TO WIRE SIZE AND TYPE)	
967067-1	
967067-1	
967067-1	
967067-1	
967067-1	
967067-1	
967067-1	
967067-1	



2-1438608-1

7	7	SUPERSEDED				9	8	7	6	5	4	3	2	1
1	-	-	-	-	-	-	-	-	-	-	-	-	-	-
-	1	-	-	-	1	-	-	-	1	-	-	-	-	-
-	-	1	-	-	1	-	-	-	1	-	-	-	-	-
1	-	-	1	-	-	1	-	-	-	1	-	-	-	1
-	1	1	1	1	-	-	-	1	1	1	1	-	-	-
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
REQ.PER ASSY														
1438608														
THIS DRAWING IS A CONTROLLED DOCUMENT.							DWN		28APR2004					
DIMENSIONS:							CHK		28APR2004					
mm							B.BUCHTER		28APR2004					
							APVD		28APR2004					
							PRODUCT SPEC		10					
							APPLICATION SPEC							
MATERIAL							FINISH		114-37012					
SEE TABLE							WEIGHT		-					
							Customer Drawing							

ITEM	DESCRIPTION	MATERIAL	FINISH
9	CPA	PBT, 30% GLASS FILLED	VIOLET
8	INNER PLUG HOUSING KEYING X	NYLON 6/6, 35% GLASS FILLED	GREEN
7	INNER PLUG HOUSING KEYING C	NYLON 6/6, 35% GLASS FILLED	BLUE
6	INNER PLUG HOUSING KEYING B	NYLON 6/6, 35% GLASS FILLED	DARK GREY
5	INNER PLUG HOUSING KEYING A	NYLON 6/6, 35% GLASS FILLED	BLACK
4	CPA	PBT, 30% GLASS FILLED	RED
3	TPA	NYLON 6/6, 35% GLASS FILLED	RED
2	PERIPHERAL SEAL	SILICONE RUBBER	LIGHT BLUE 9
1	OUTER PLUG HOUSING	NYLON 6/6, 35% GLASS FILLED	BLACK

TE

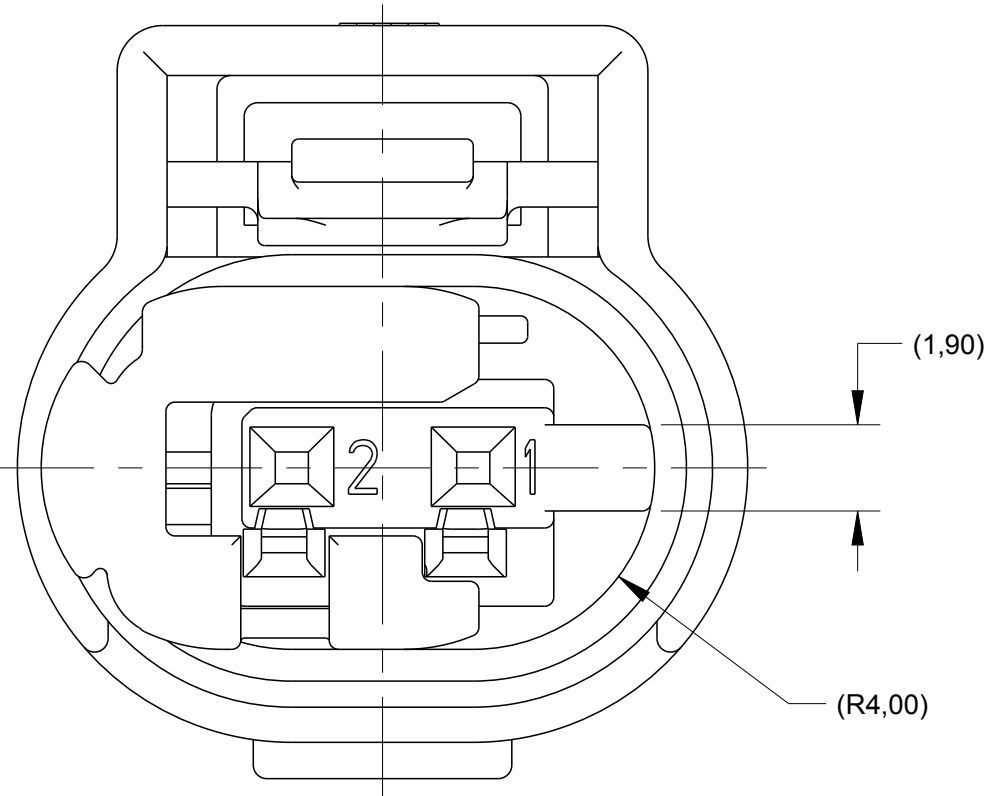
TE Connectivity

NAME	PLUG ASSEMBLY, 2 POSITION, SEALED, MQS CLEAN BODY CONNECTOR		
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	114-37012	-
Customer Drawing		SCALE	4:1
		SHEET	1
		OF	2
		REV	G

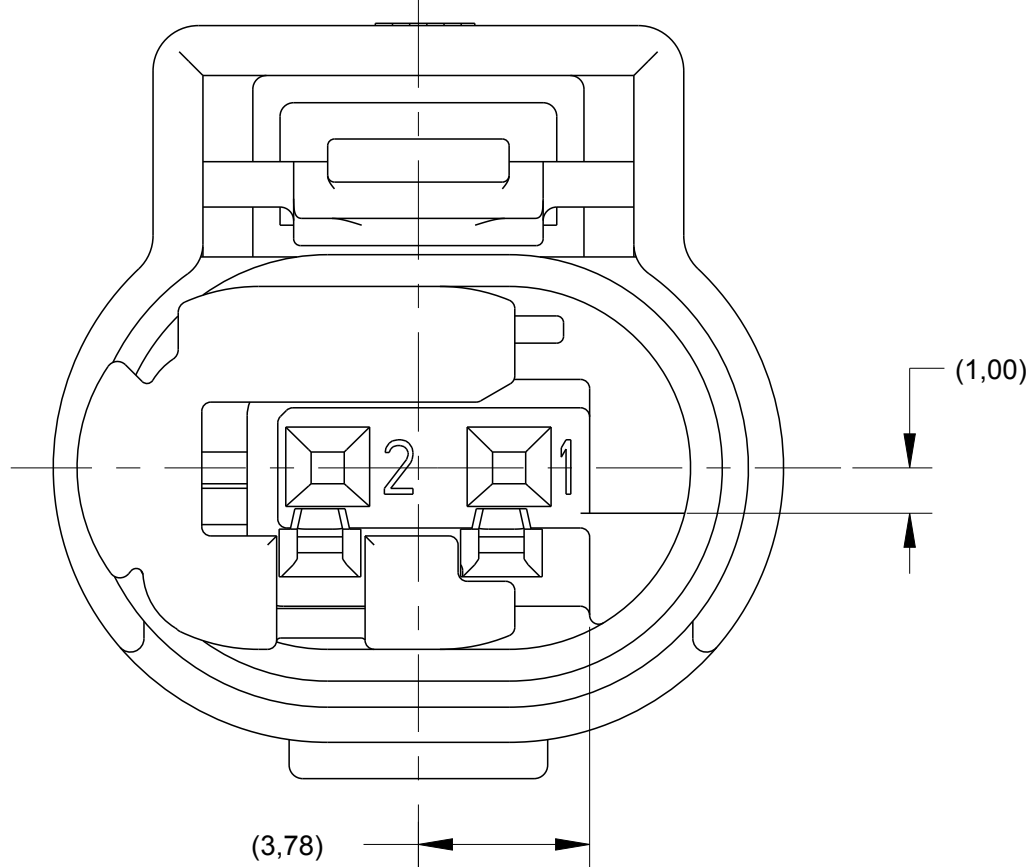
B

A

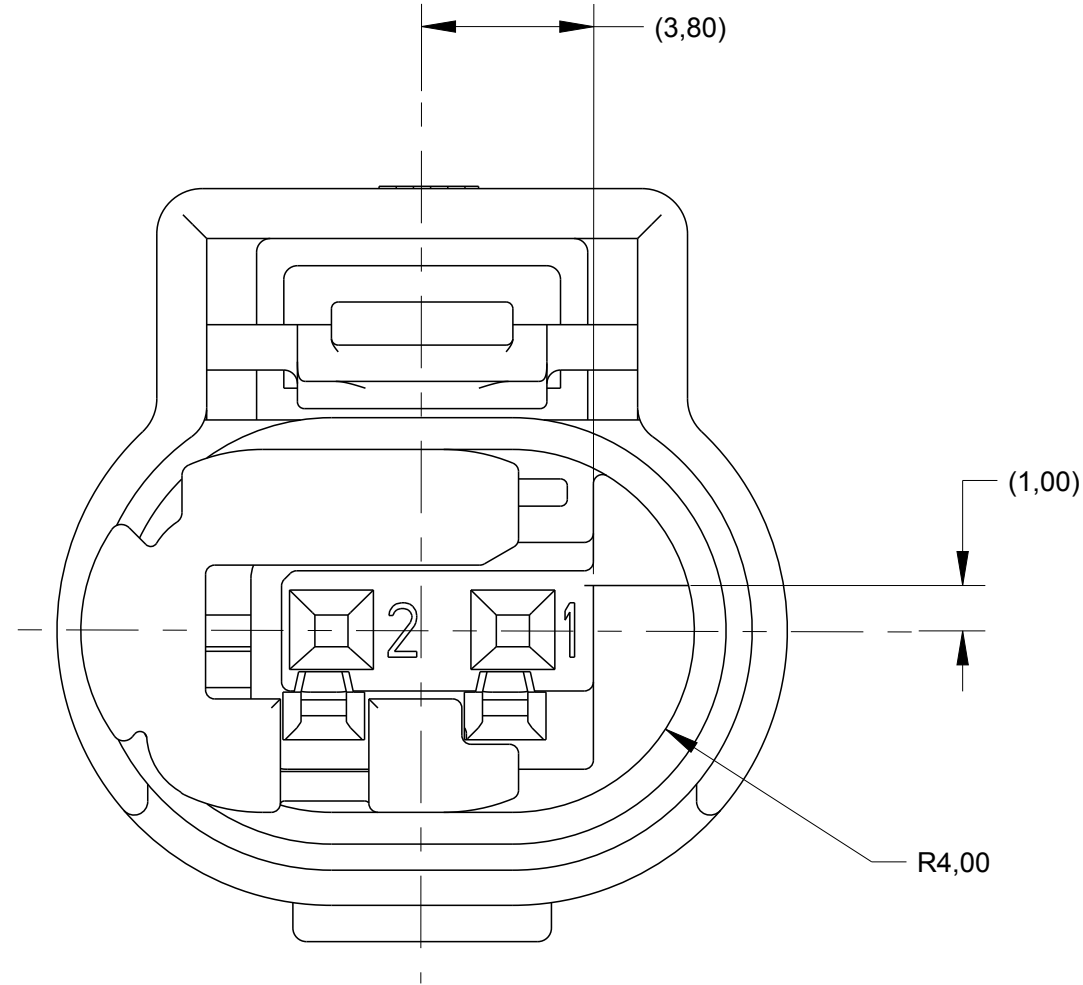
LOC		DIST		REVISIONS			
IN	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
creo		-	-	SEE SHEET 1	-	-	-
Creo Parametric 2.0							
DO NOT REVISE							
EXCEPT BY CAD							



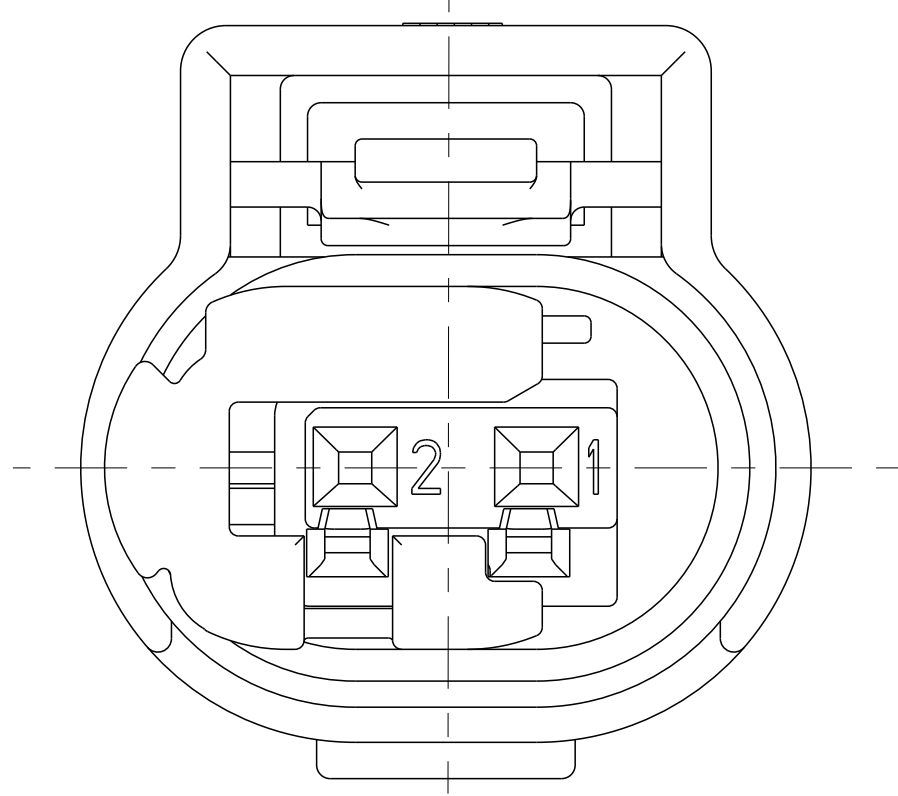
KEY CODE A
1-1438608-1 AND 1-1438608-5 AND 2-1438608-1 ONLY
SCALE 6:1



KEY CODE B
1-1438608-2 AND 1-1438608-6 ONLY
SCALE 6:1

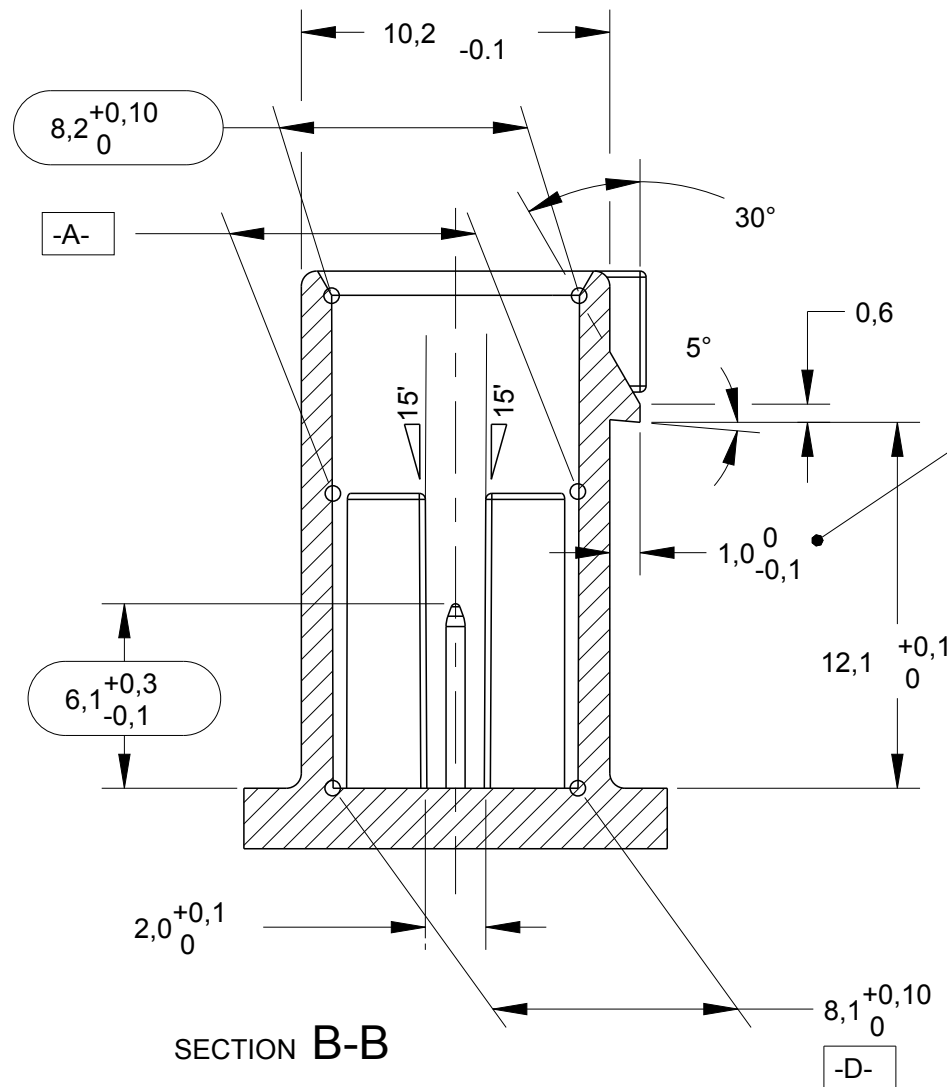
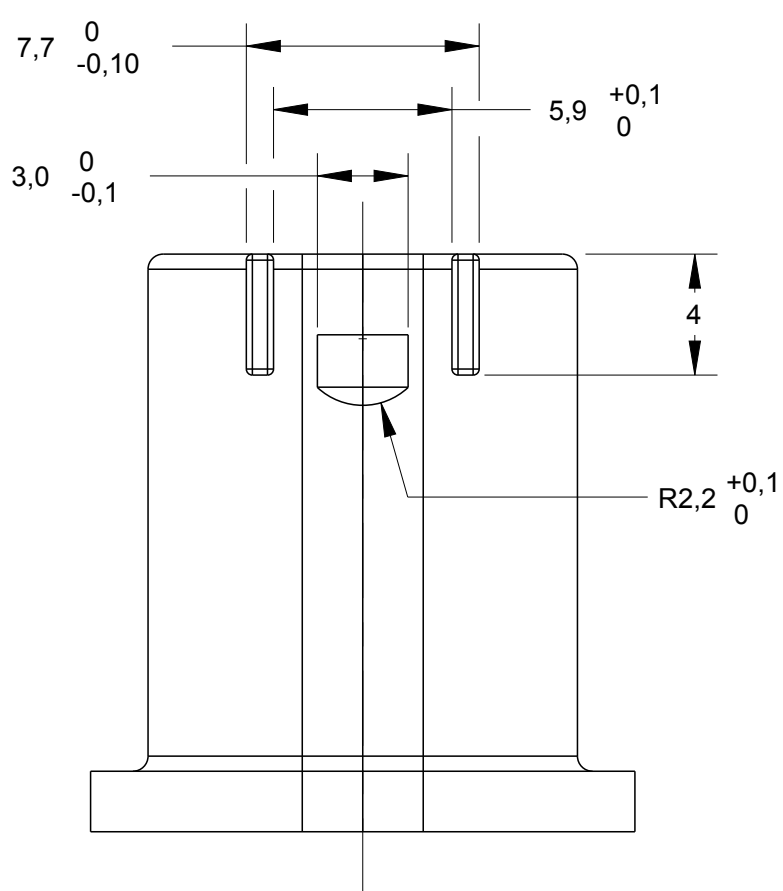


KEY CODE C
1-1438608-3 AND 1-1438608-7 ONLY
SCALE 6:1

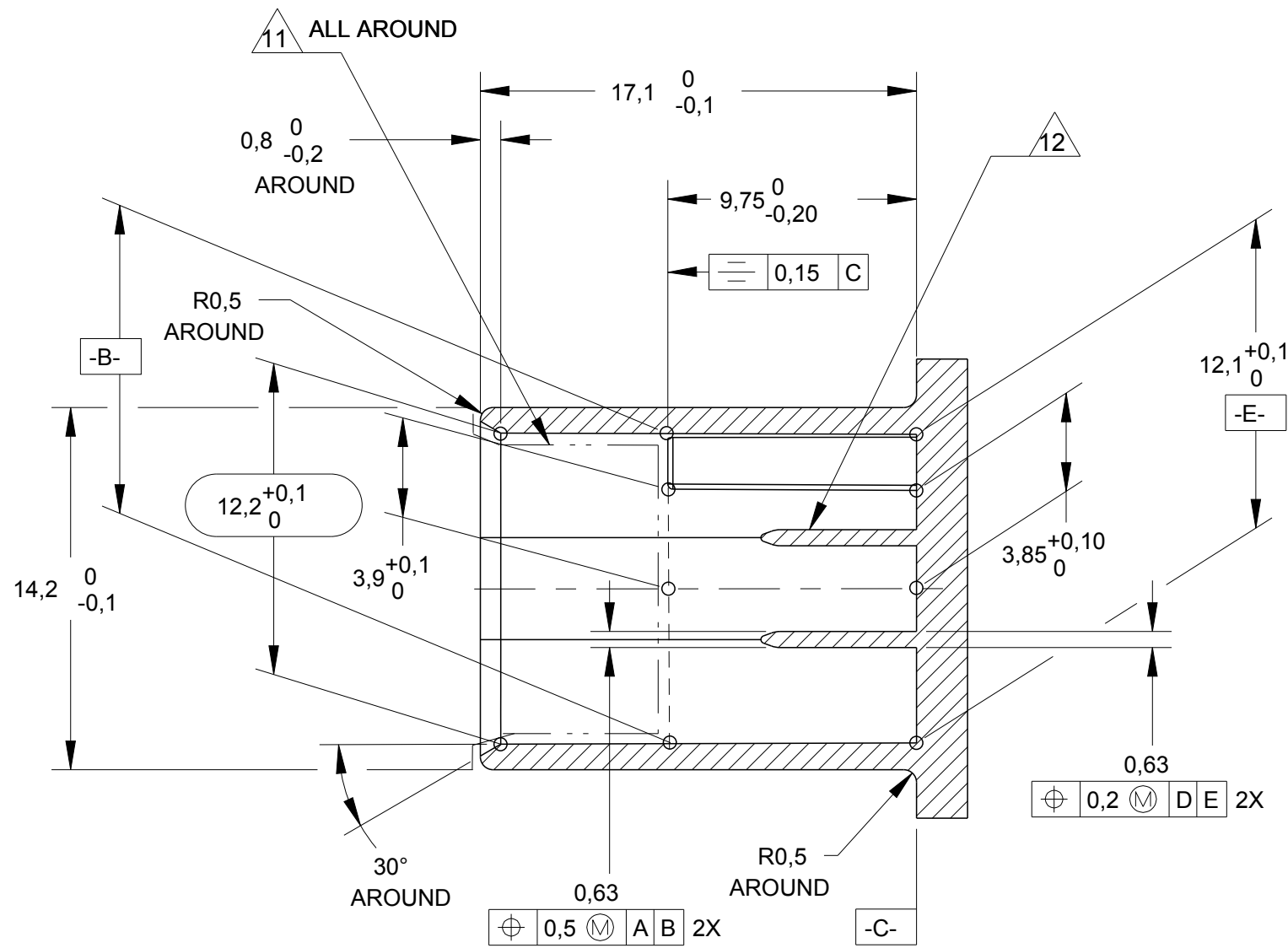
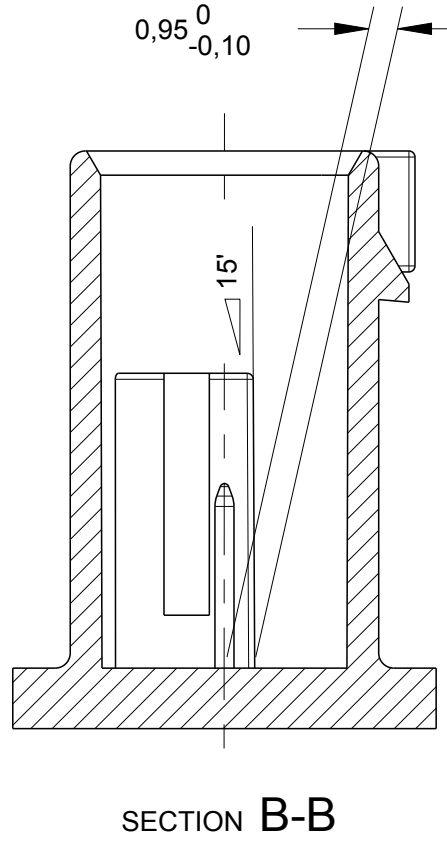
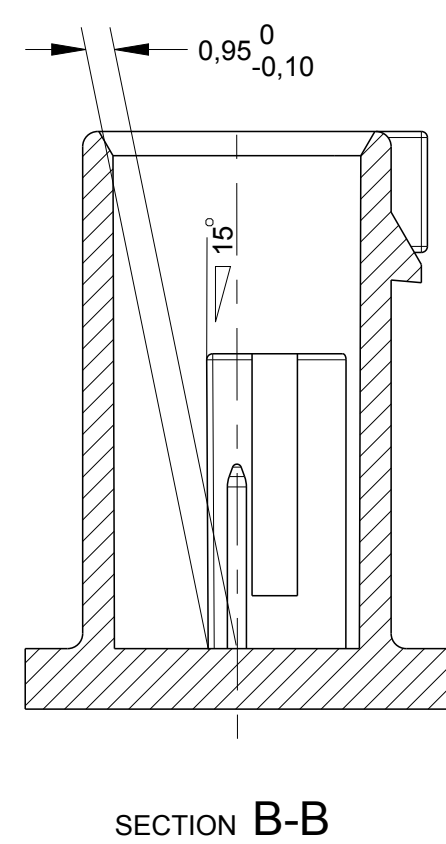
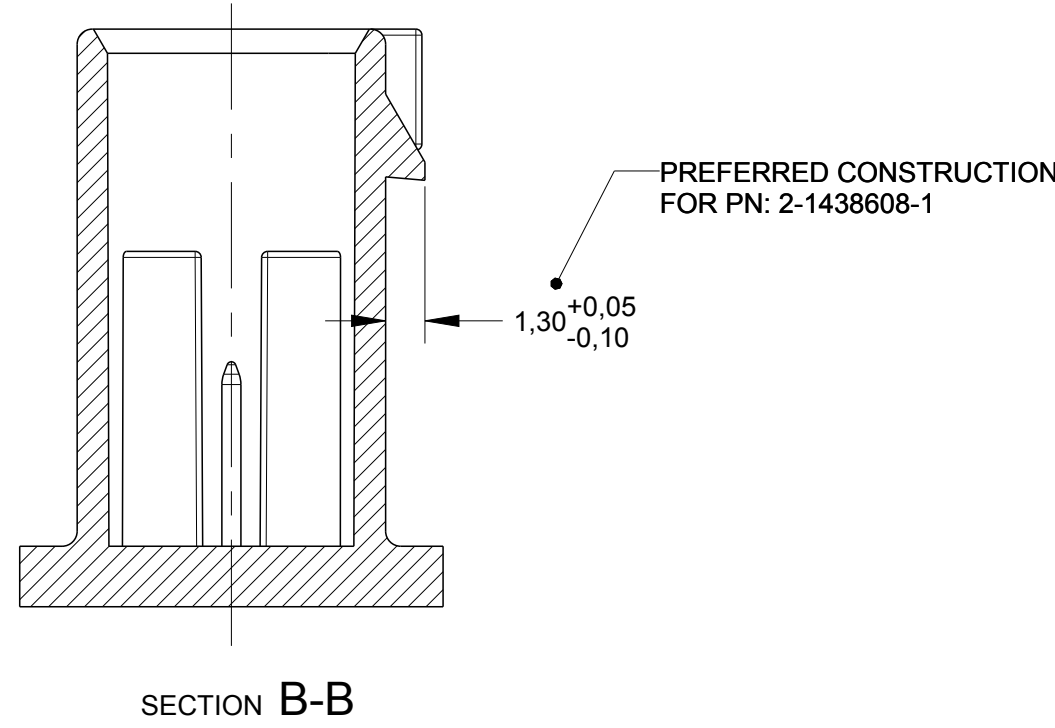


KEY CODE D 1:
1-1438708-4 AND 1-1438608-8 ONLY
SCALE 6:1

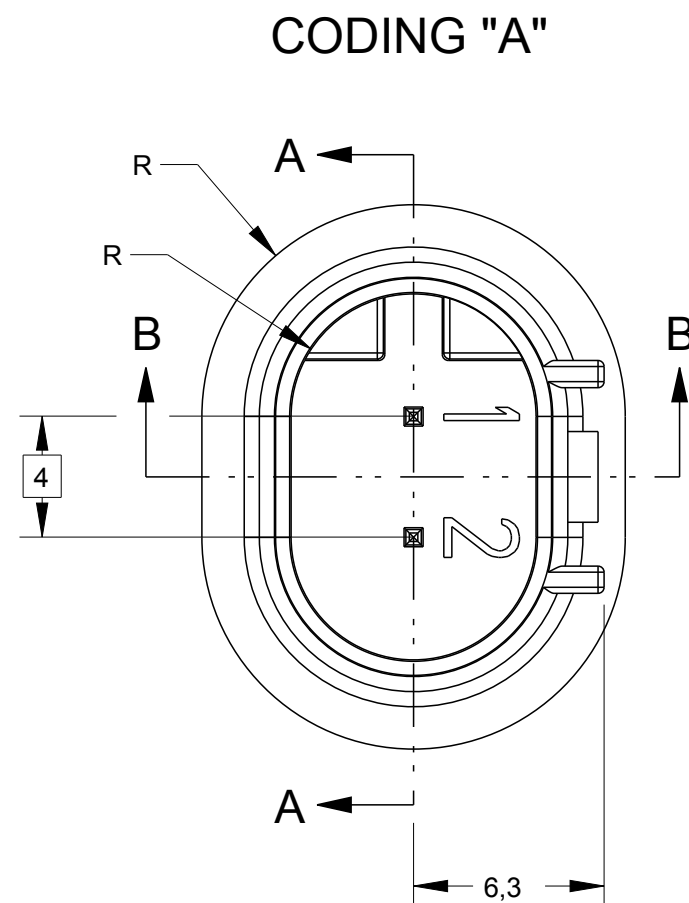
MATING CONNECTOR INFORMATION



CONSTRUCTION FOR PNs:
1-1438608-1 1-1438608-2
1-1438608-3 1-1438608-4
1-1438608-5 1-1438608-6
1-1438608-7 1-1438608-8
2-1438608-1

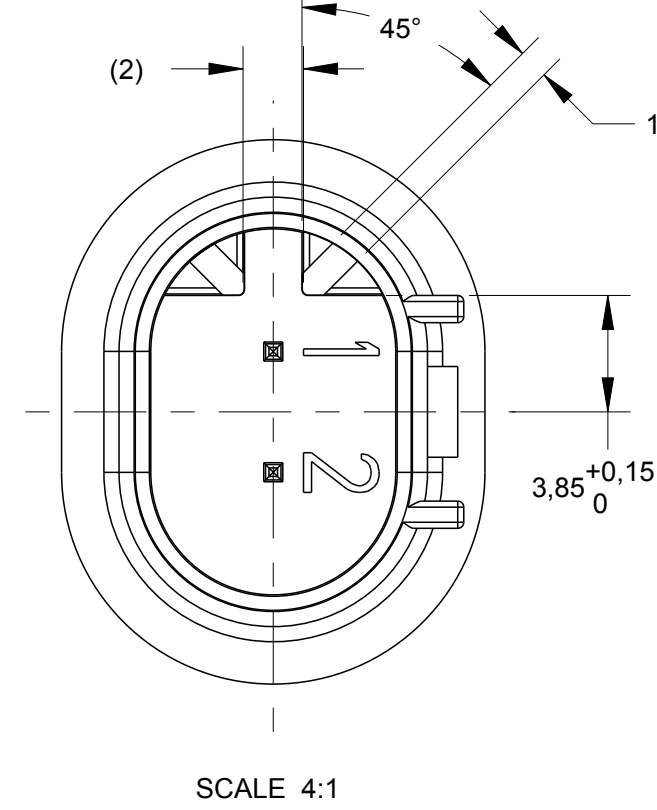


SECTION A-A

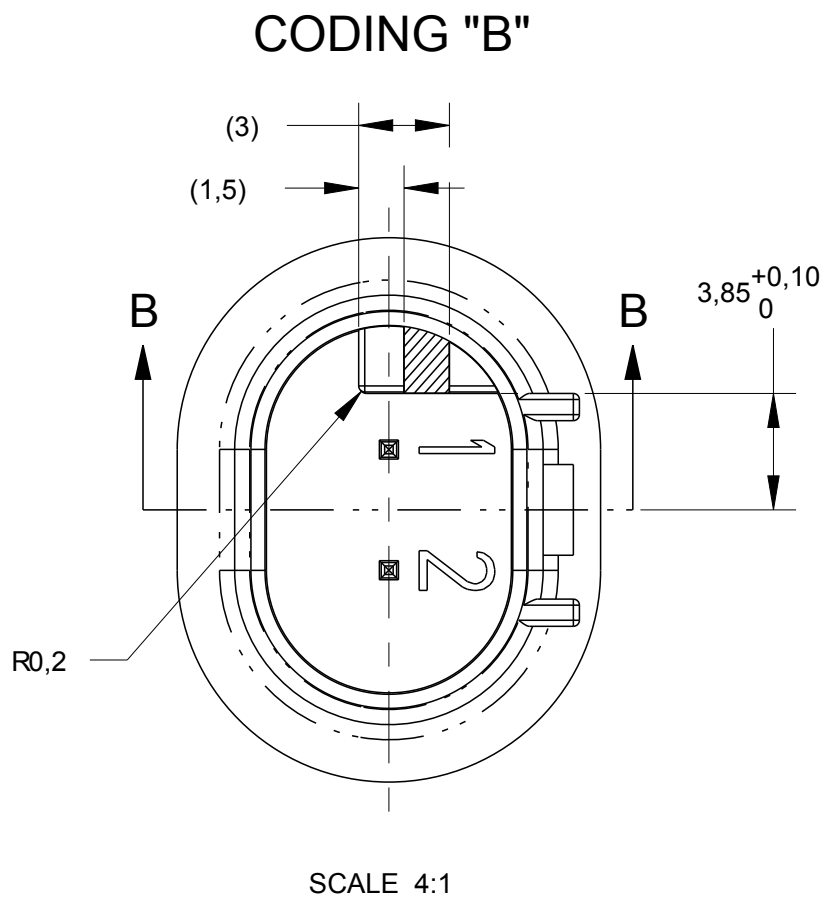


SCALE 4:1

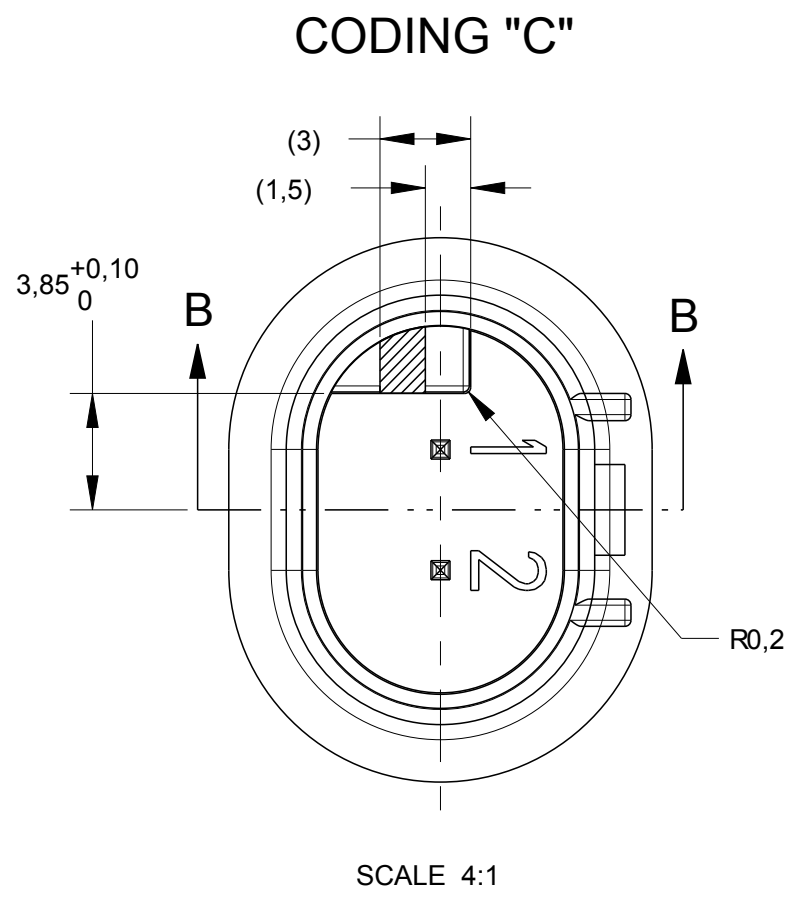
VARIANT FOR MATERIAL
RECESS IN CODING "A"



SCALE 4:1



SCALE 4:1



SCALE 4:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K.FOLTZ 28APR2004	TE Connectivity
DIMENSIONS: mm		CHK B.BUCHTER 28APR2004	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD B.BUCHTER 28APR2004	NAME PLUG ASSEMBLY, 2 POSITION, SEALED, MQS CLEAN BODY CONNECTOR
0 PLC ± 1 PLC ±0.5 2 PLC ±0.13 3 PLC ± 4 PLC ±		PRODUCT SPEC 10	
MATERIAL SEE TABLE		APPLICATION SPEC	SIZE A1 CAGE CODE 00779 DRAWING NO 114-37012 REV G
FINISH SEE TABLE		WEIGHT -	
Customer Drawing		SCALE 4:1	SHEET 2 OF 2

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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.

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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:

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