

BASIC PART NUMBER: 83808- X X X X X X X

CARD TYPE: I

CARD TYPE: II

I/O: CLOSED WITH GROUND CONTACT

I/O: 1 CONNECTOR

I/O: 2 CONNECTORS

LABEL RECESS: NO

LABEL RECESS: YES

INSULATOR: NO

INSULATOR: YES

CARDBUS: NO

CARDBUS: YES

PACKAGING: 1000Pcs/BOX

PACKAGING: 200Pcs/BOX

ALL PART NUMBER: RoHS COMPLIANT
SPECIFICATION

1

2

0

1

2

0

1

0

1

0

1

Blank

S

Blank

LF

83808-XXXXXX IS SIMILAR TO 83808-XXXXXXLF, THE SUFFIX "LF" IS ADDED
FOR LEAD FREE IDENTIFICATION

THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY
REGULATIONS AS PER GS-22-008. PACKAGING SPECIFICATION GS-14-920

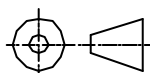
PROPERTIES:

CARD SHIELD: STAINLESS STEEL, THICKNESS 0.2mm

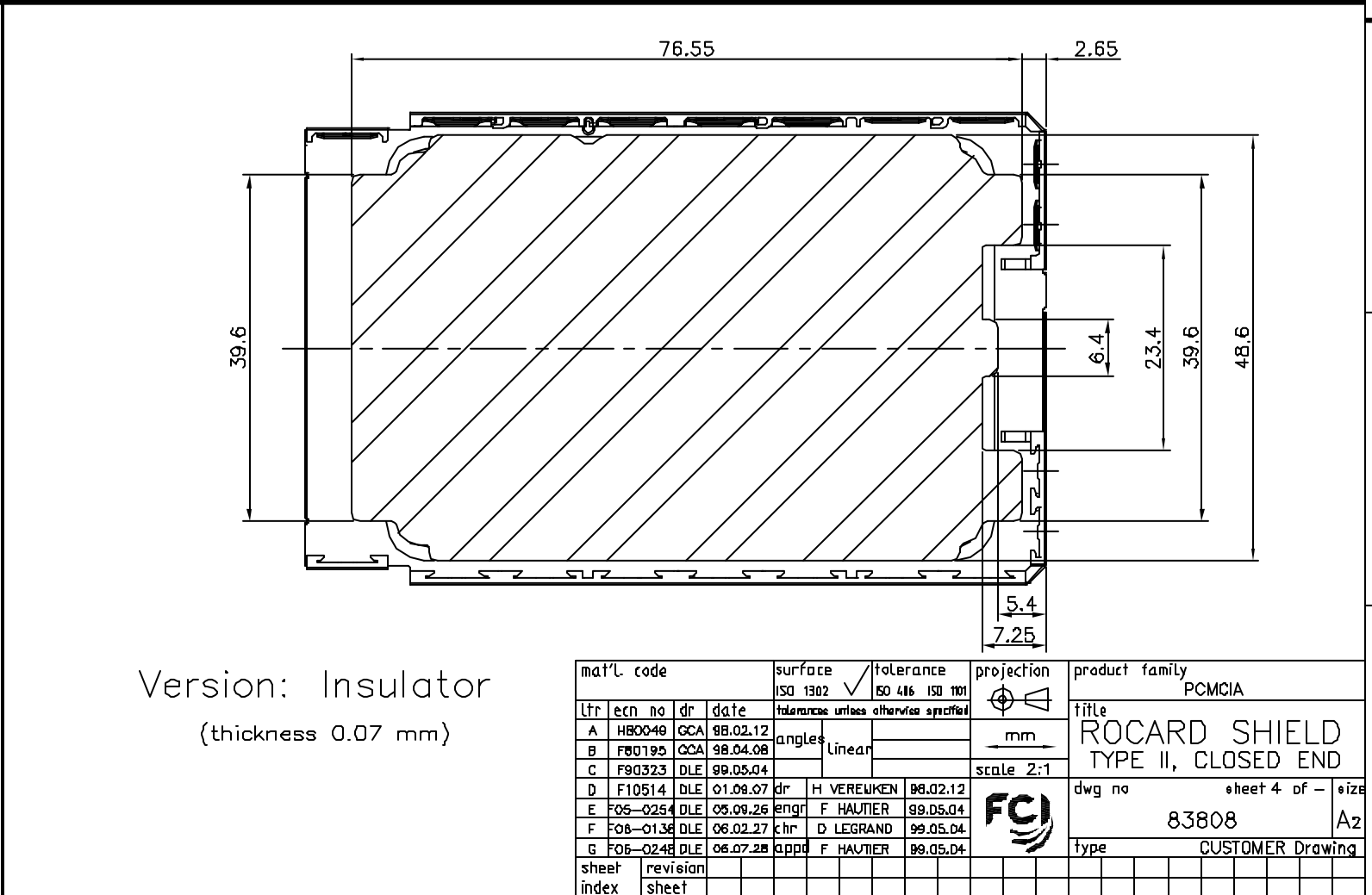
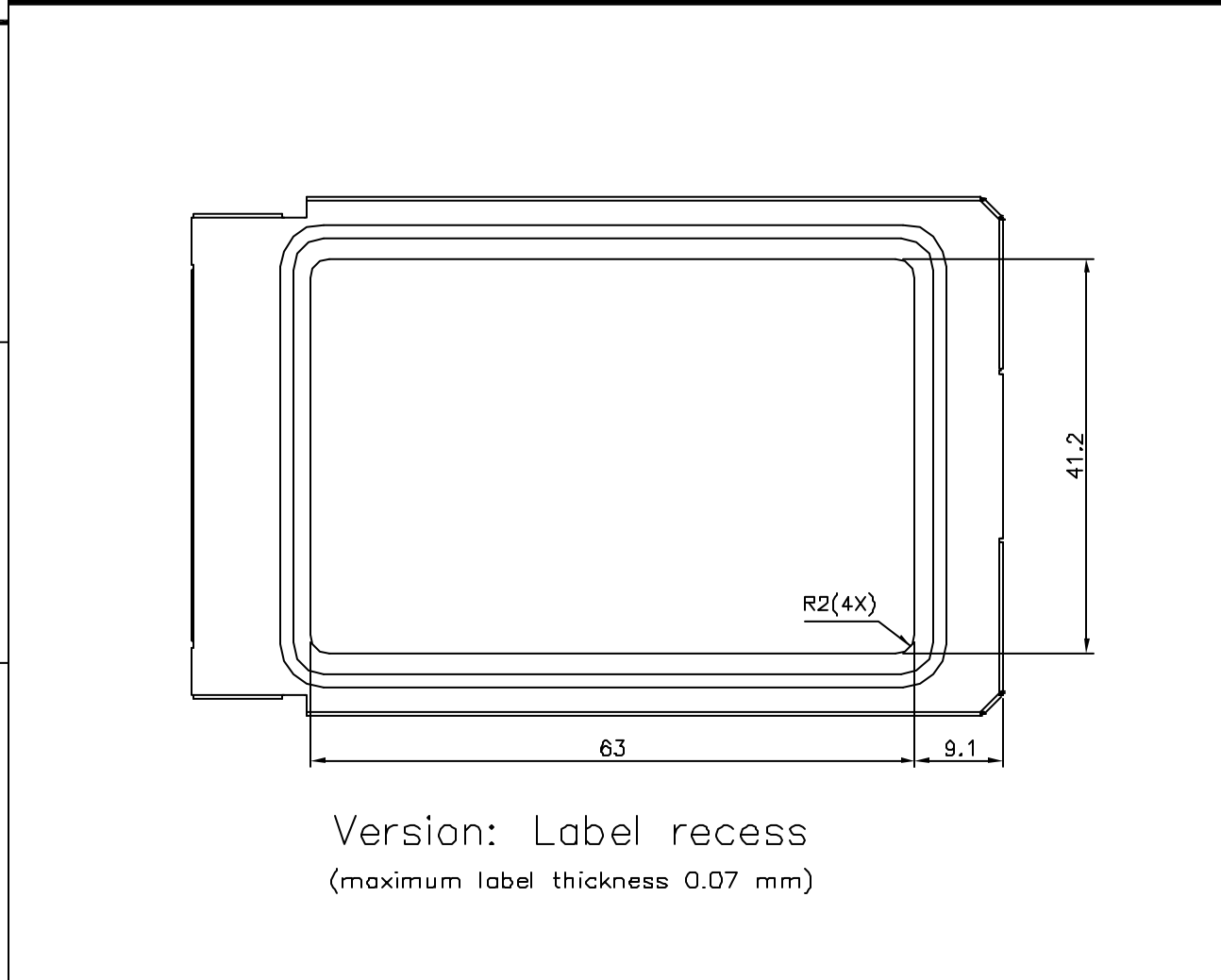
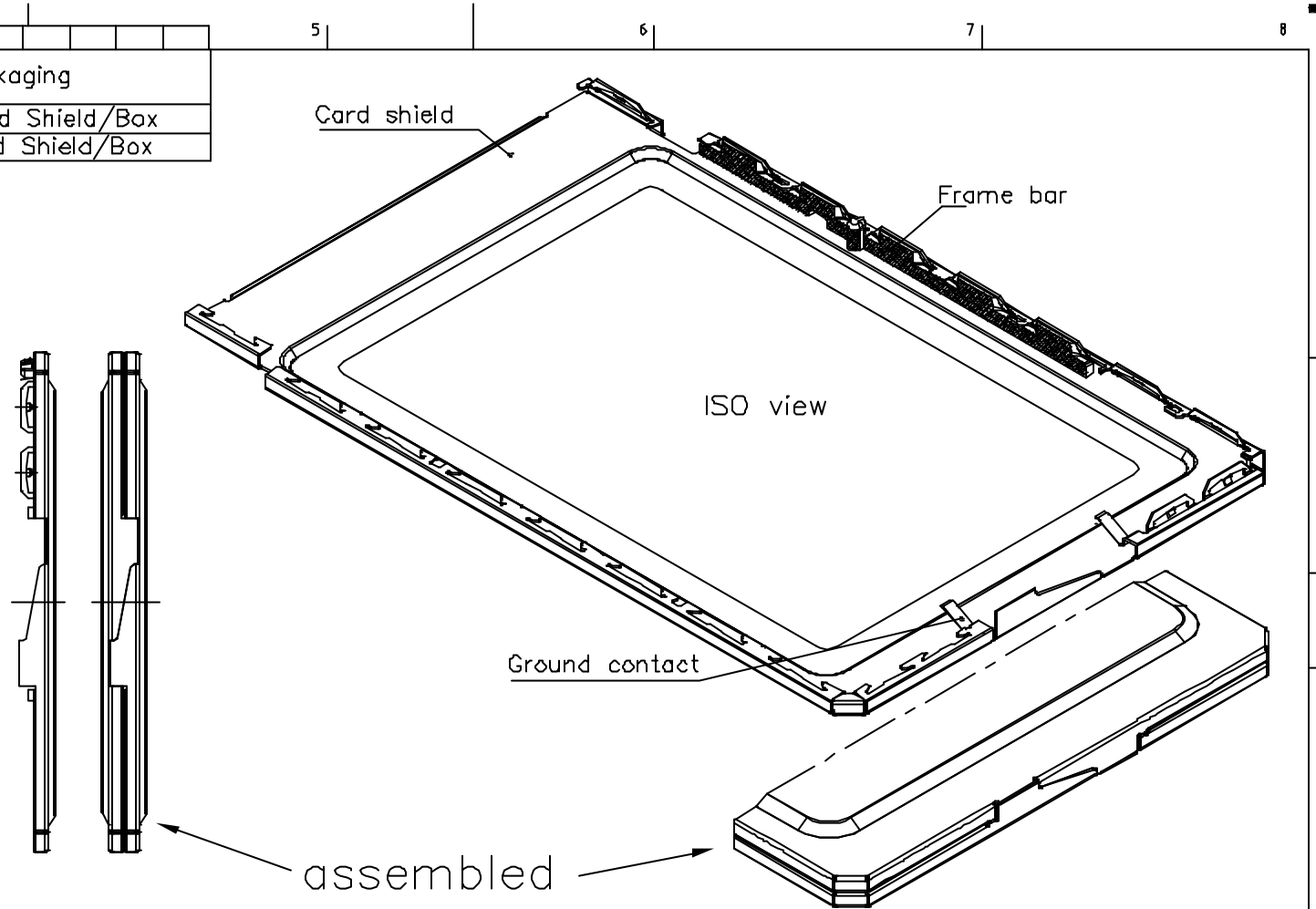
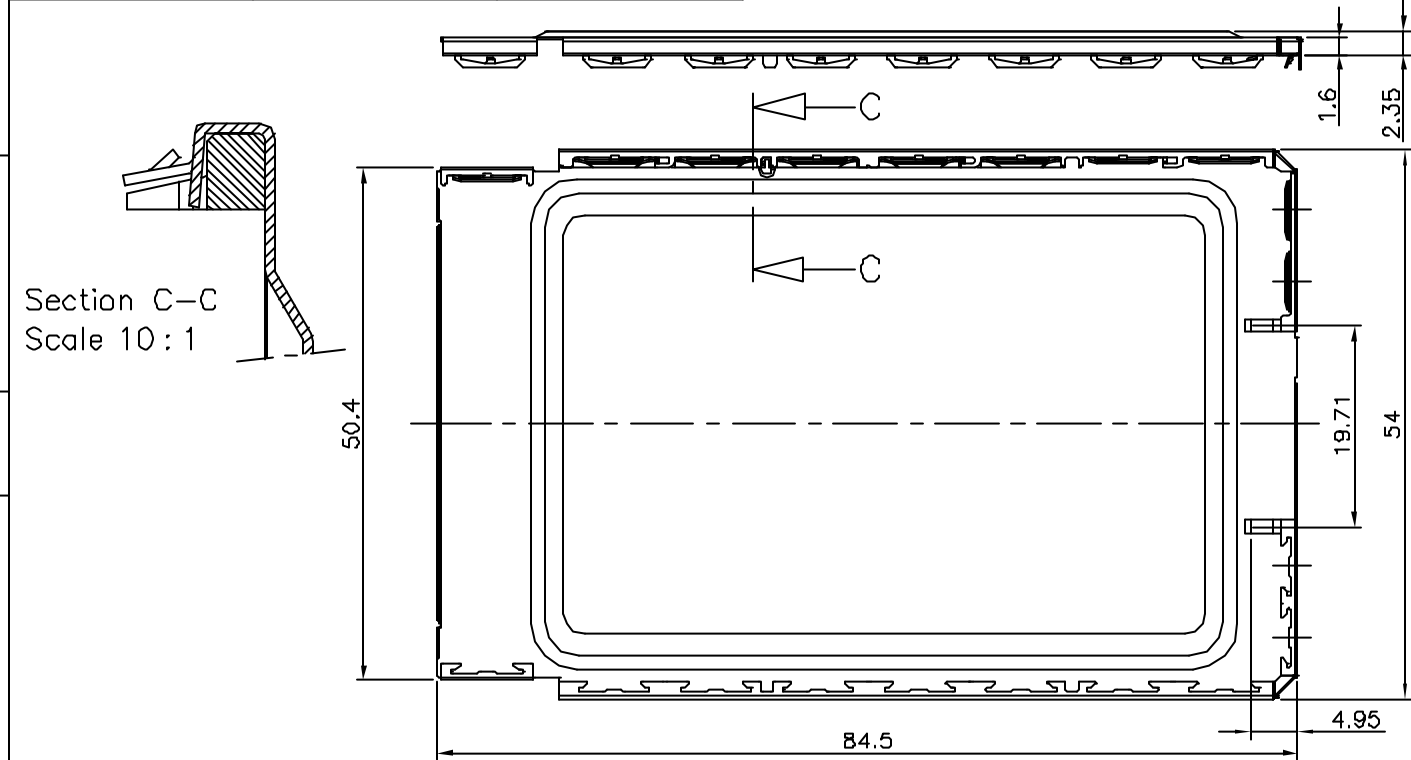
SURFACE FINISH: MATTE

FRAME BAR: PPO, COLOR BLACK, UL94V-0

INSULATOR: DIELECTRIC STRENGTH 2500V

mat'l. code				surface ISO 1302 ✓				tolerance ISO 406 ISO 1101				projection 			product family PCMCIA													
ltr	ecn no		dr	date		tolerances unless otherwise specified													title ROCARD SHIELD									
H	F10514		DLE	01.09.07		angles				linear																		
J	F05-0254		DLE	05.09.26																								
K	F06-0138		DLE	06.02.27										scale 1:1														
L	F06-0138		DLE	06.02.27		dr		D LEGRAND				01.09.07					dwg no						sheet 1 of 10				size	
M	F06-0248		DLE	06.07.28		engr		F HAUTIER				99.04.29					83808						A4					
						chr		D LEGRAND				99.04.29																
G	F00439		DLE	00.06.19		appd		F HAUTIER				99.04.29											type CUSTOMER Drawing					
sheet index		revision		M	G	G	G	G	G	F	F	F	F															
		sheet		1	2	3	4	5	6	7	8	9	10															

Product number	Insulator	Label recess	Product number	Packaging
83808-20000LF	no	no	83808-xxxxxLF	1000 Rocard Shield/Box
83808-20010LF	yes	no	83808-xxxxxSLF	200 Rocard Shield/Box
83808-20100LF	no	yes		
83808-20110LF	yes	yes		

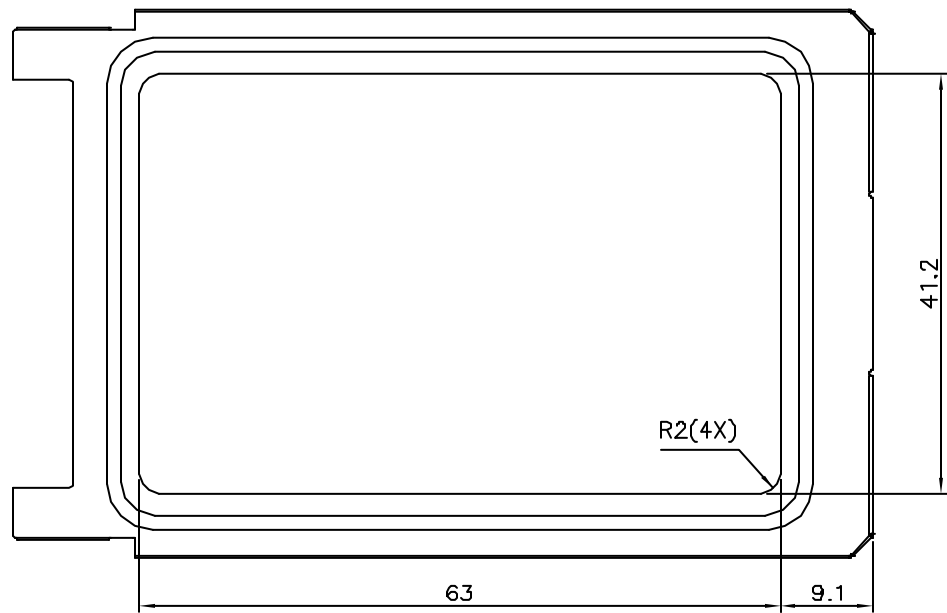
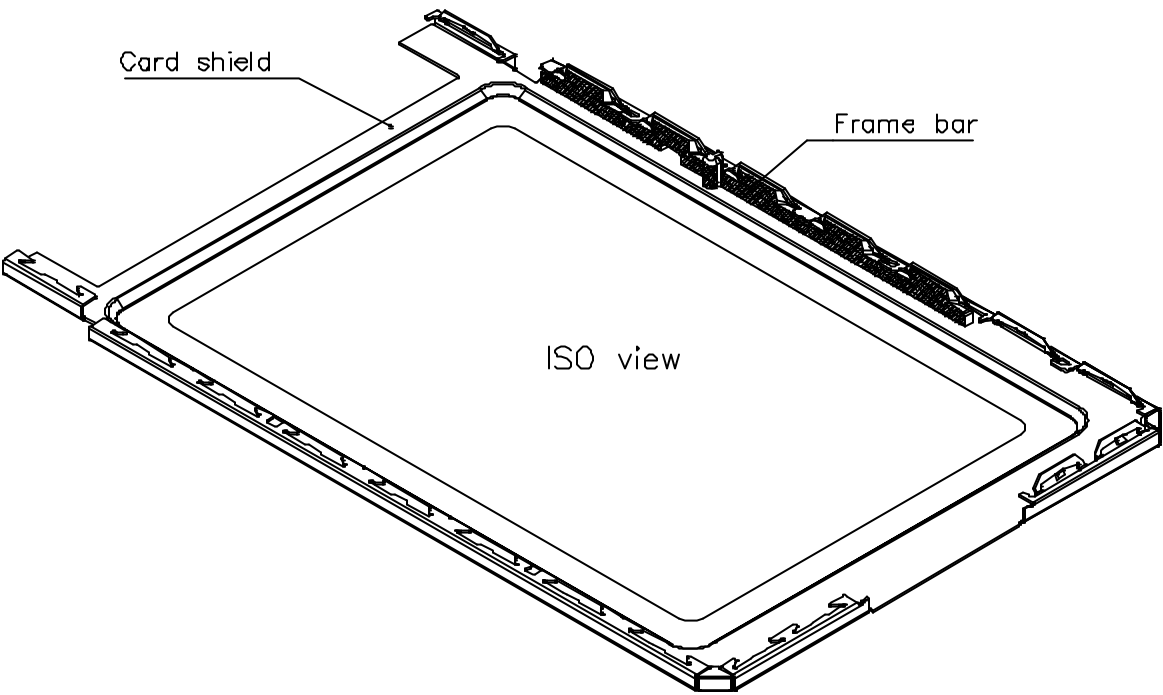
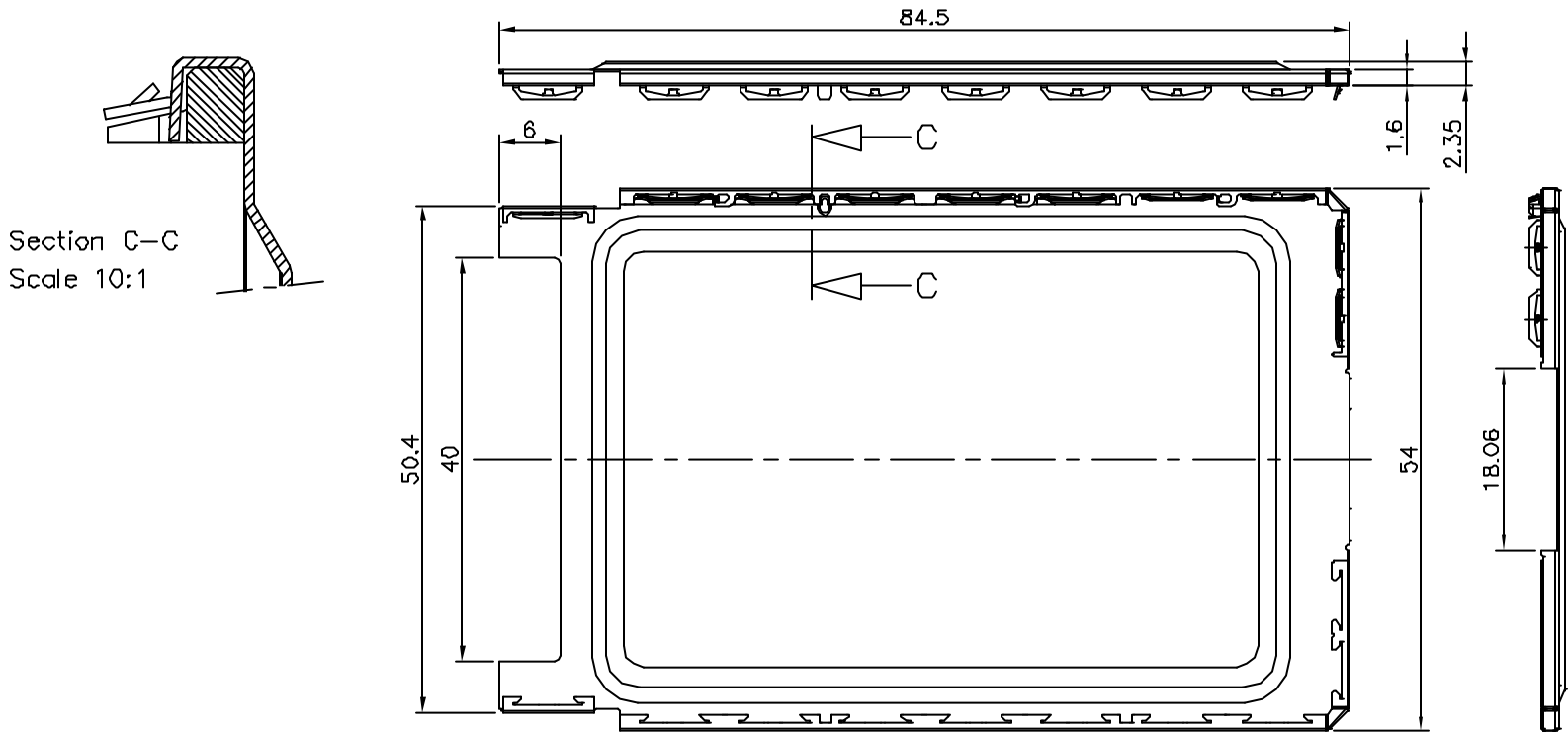


Product number	Insulator	Label recess	Product number	Packaging
83808-20000LF	no	no	83808-xxxxxLF	1000 Rocard Shield/Box
83808-20010LF	yes	no	83808-xxxxxSLF	200 Rocard Shield/Box
83808-20100LF	no	yes		
83808-20110LF	yes	yes		

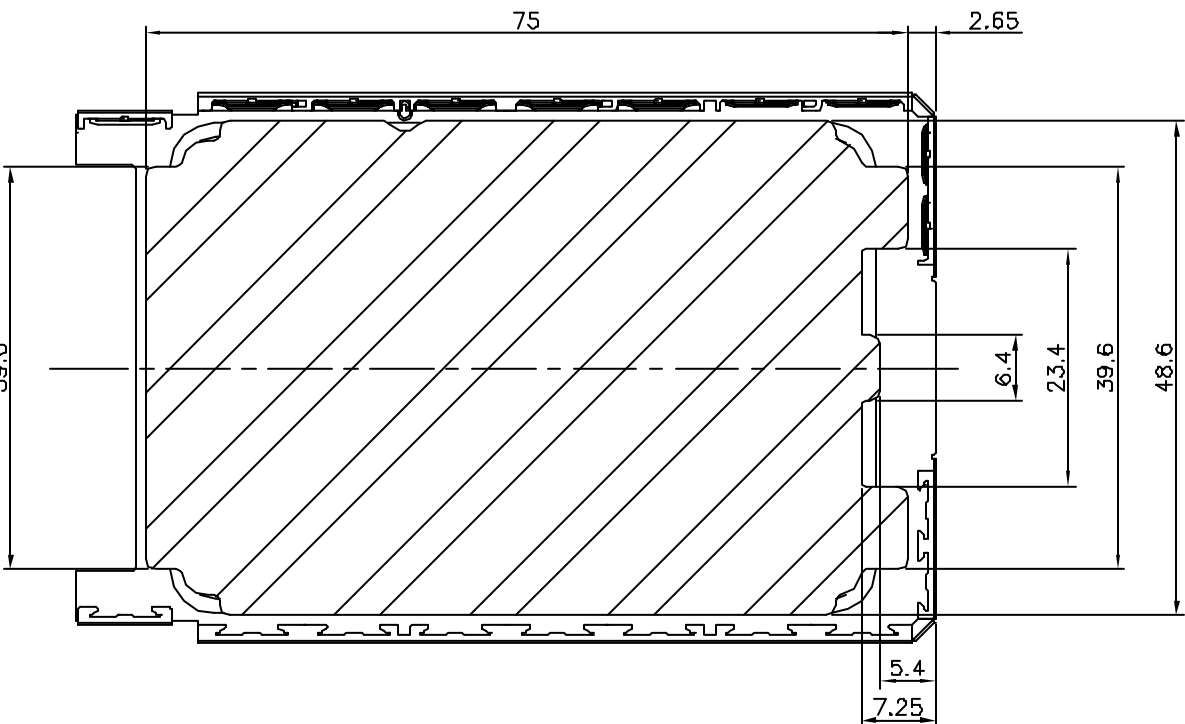


Copyright FCI

Product number	Insulator	Label recess	Product number	Packaging
83808-21001LF	no	no	83808-xxxxxLF	1000 Rocard Shield/Box
83808-21011LF	yes	no	83808-xxxxxSLF	200 Rocard Shield/Box
83808-21101LF	no	yes		
83808-21111LF	yes	yes		



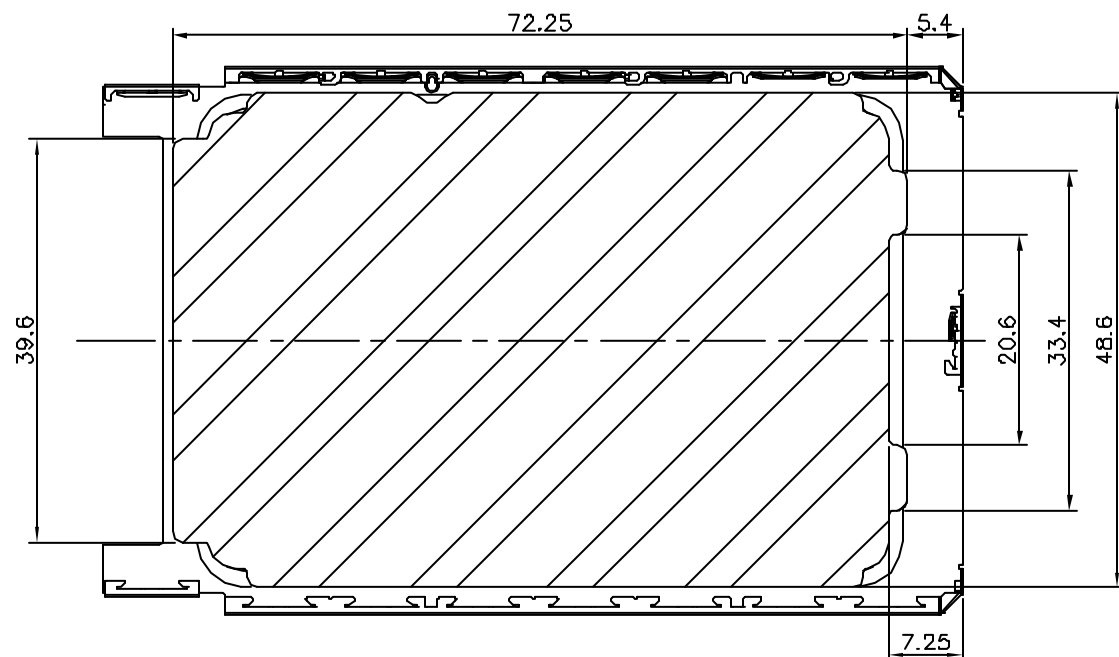
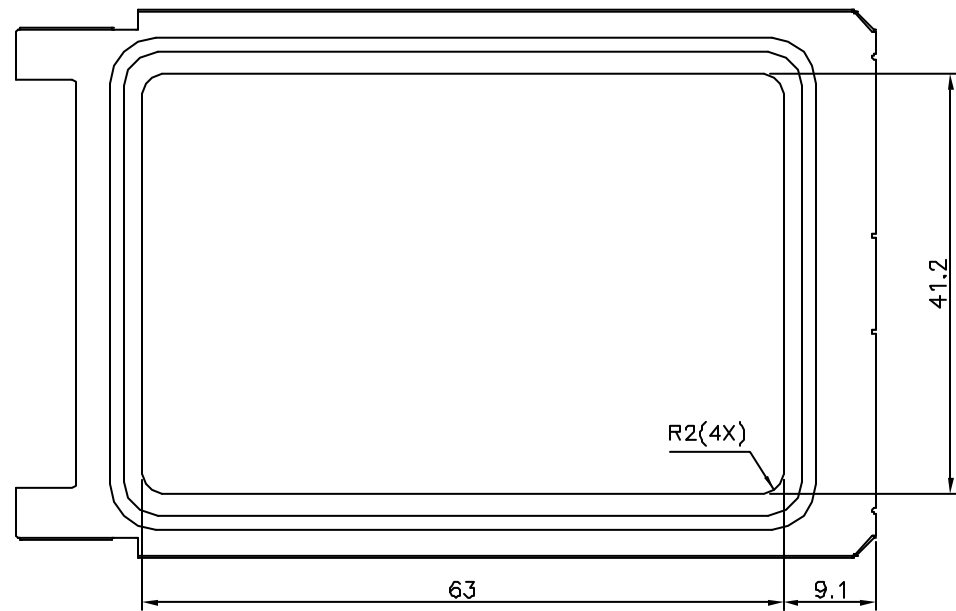
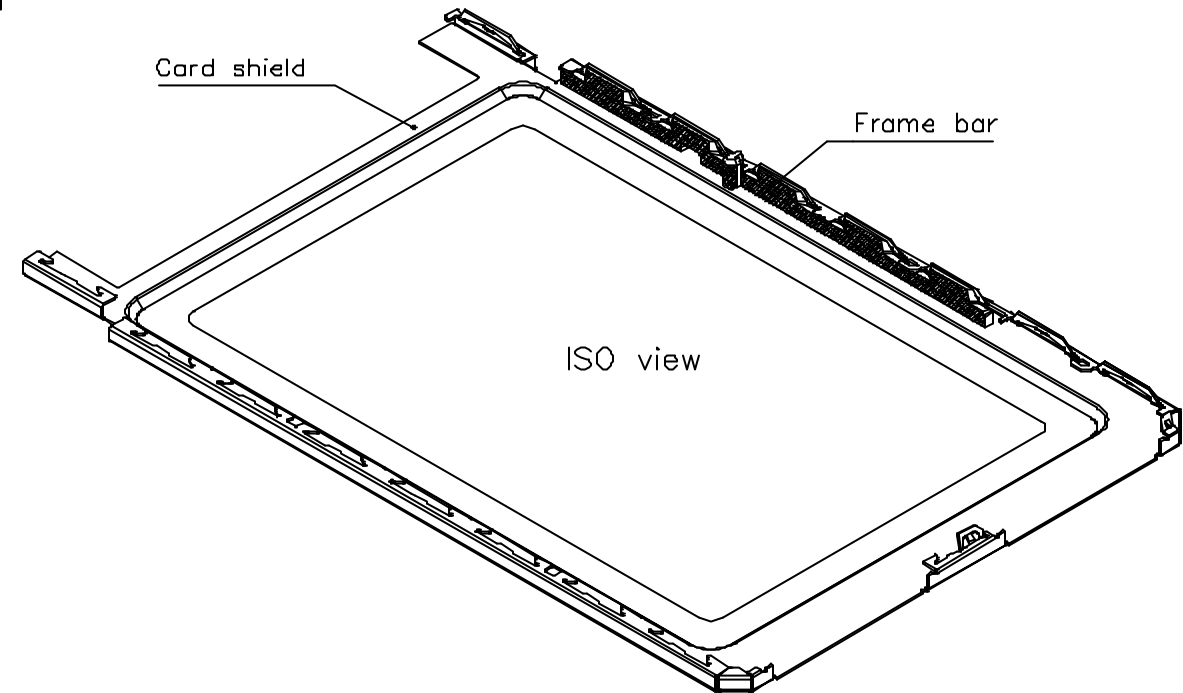
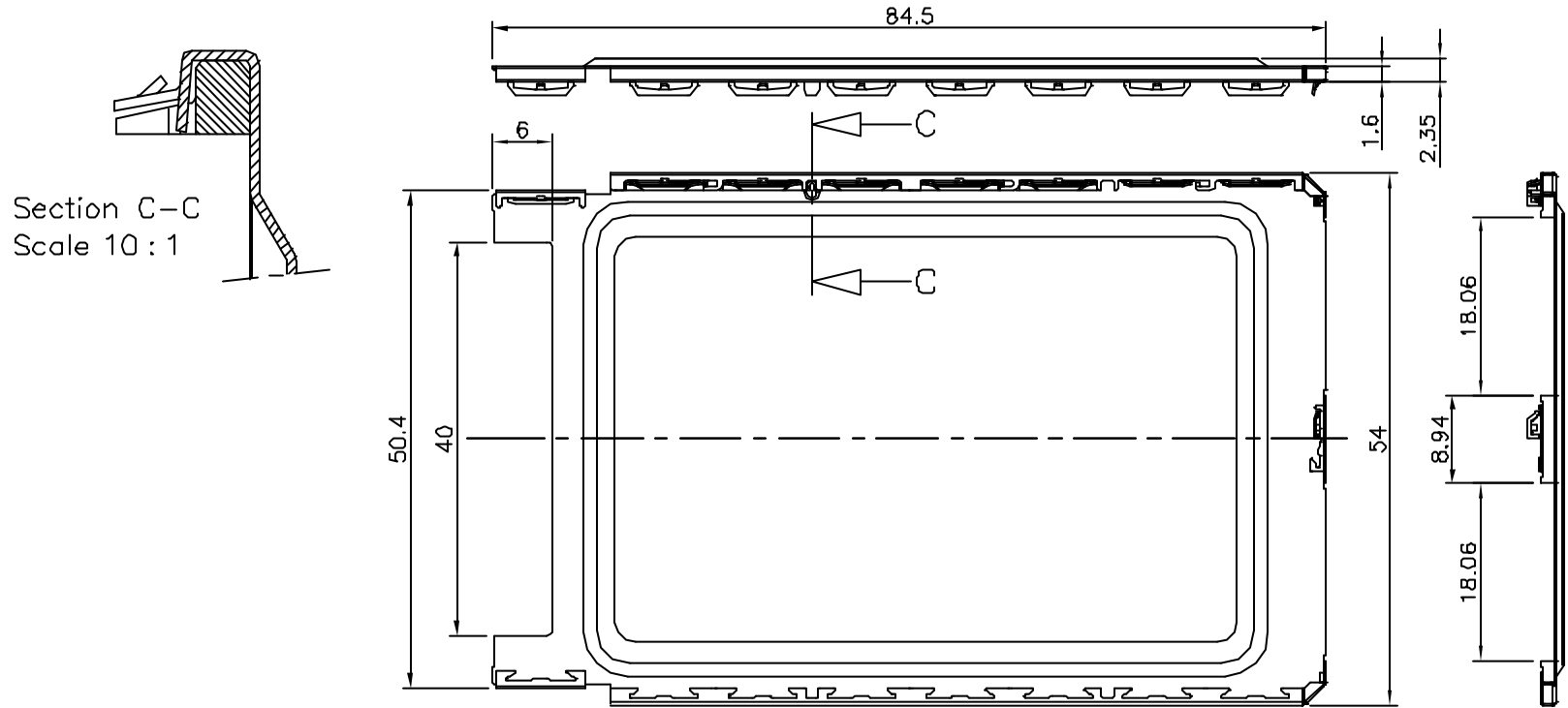
Version: Label recess
(maximum label thickness 0.07 mm)



Version: Insulator
(thickness 0.07 mm)

mat'l. code		surface		tolerance		projection		product family	
lfr	ecn no	dr	date	ISO 1302	ISO 416	ISO 1101		PCMCIA	
A	H80048	GCA	98.02.12	tolerances unless otherwise specified	angles	linear	mm	title	ROCARD SHIELD
B	F80195	GCA	98.04.08					TYPEII,1xI/O,CARDBUS	
C	F80323	DLE	99.05.04				scale 2:1	dwg no	83808
D	F10514	DLE	01.08.07	dr	H VEEUWEN	98.02.12		sheet 5 of -	A2
E	F05-0254	DLE	05.09.26	engr	F HAUTIER	99.05.04		type	CUSTOMER Drawing
F	F08-0138	DLE	06.02.27	chr	D LEGRAND	99.05.04			
G	F06-0248	DLE	06.07.28	app	F HAUTIER	99.05.04			
sheet index	revision	sheet							

Product number	Insulator	Label recess	Product number	Packaging
83808-22001LF	no	no	83808-xxxxxLF	1000 Rocard Shield/Box
83808-22011LF	yes	no	83808-xxxxxSLF	200 Rocard Shield/Box
83808-22101LF	no	yes		
83808-22111LF	yes	yes		



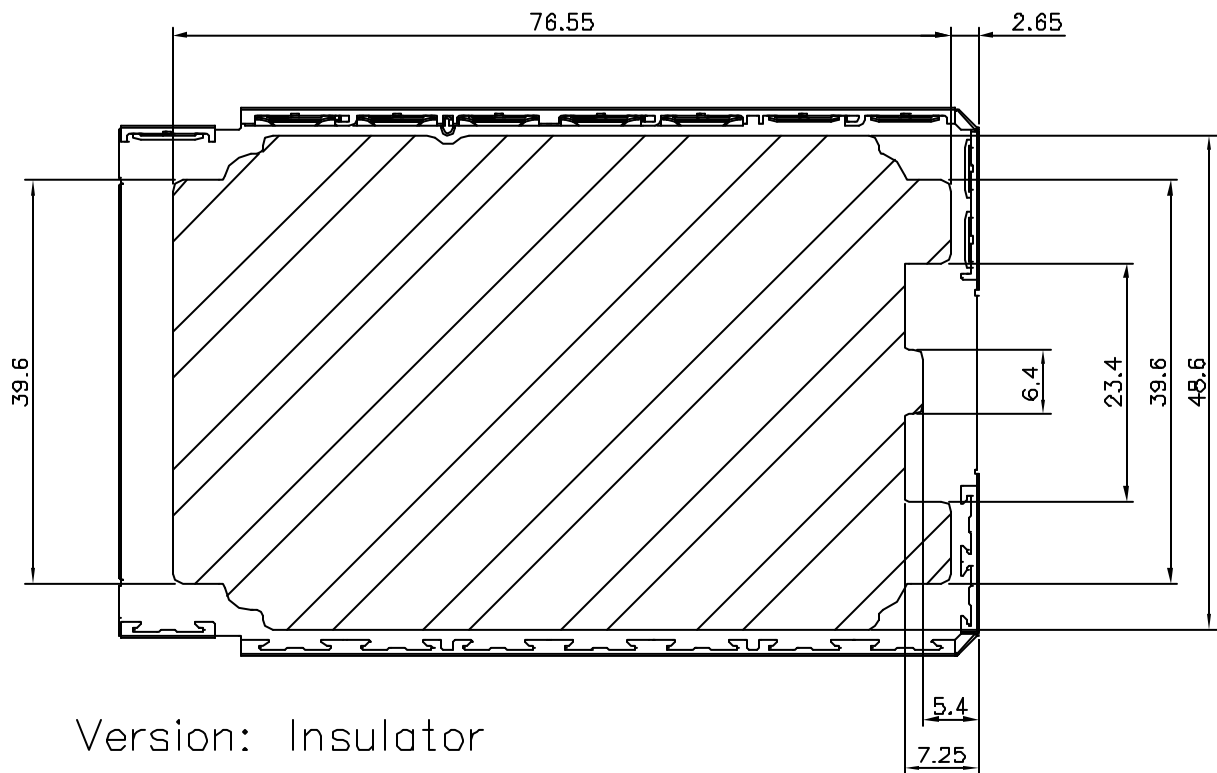
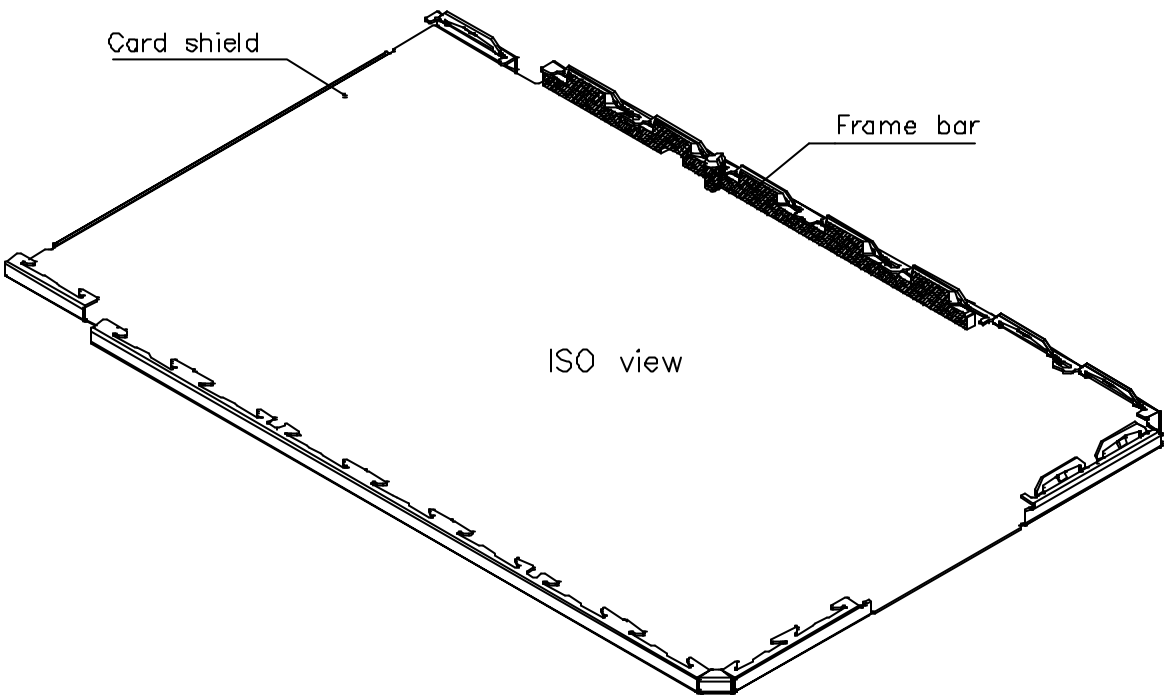
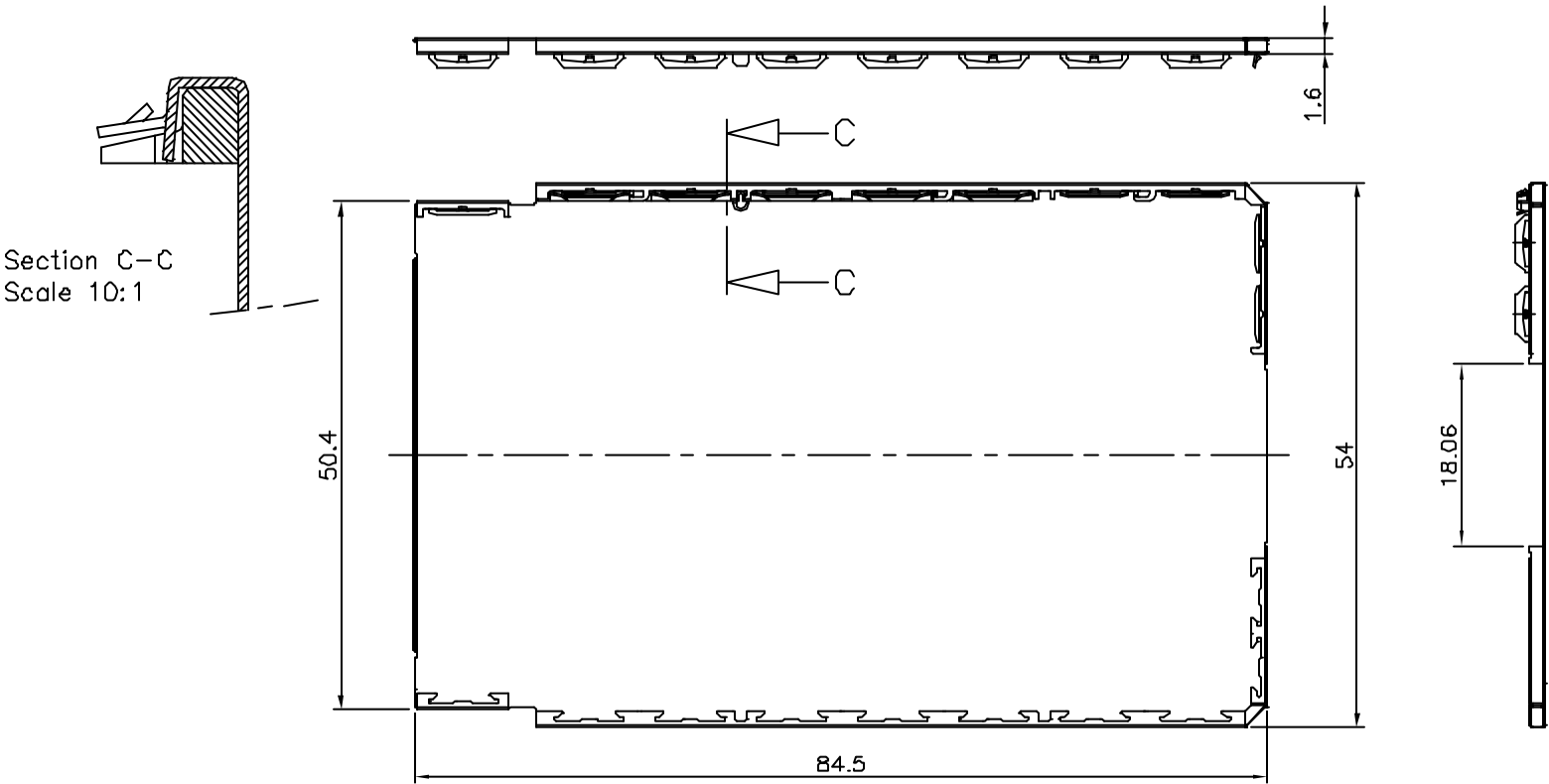
Version: Insulator
(thickness 0.07 mm)

Version: Label recess
(maximum label thickness 0.07 mm)

mat'l code				surface ISO 1302		tolerance ISO 416 ISO 1101		projection 		product family PCMCIA			
lfr	ecr no	dr	date	tolerances unless otherwise specified						title			
A	H80048	GCA	98.02.12	angles linear				mm		ROCARD SHIELD TYPE II,2xI/O,CARBUS			
B	F80195	GCA	98.04.08										
C	F80323	DLE	99.05.04					scale 2:1					
D	F10514	DLE	01.08.07	dr	H VEEUWEN	98.02.12			dwg no		sheet B of -		size
E	F05-0254	DLE	05.09.26	engr	F HAUTIER	99.05.04			83808		A2		
F	F08-0138	DLE	06.02.27	chr	D LEGRAND	99.05.04							
G	F06-0248	DLE	06.07.28	app	F HAUTIER	99.05.04							
sheet index		revision sheet											

Product number	Insulator
83808-11000LF	no
83808-11010LF	yes

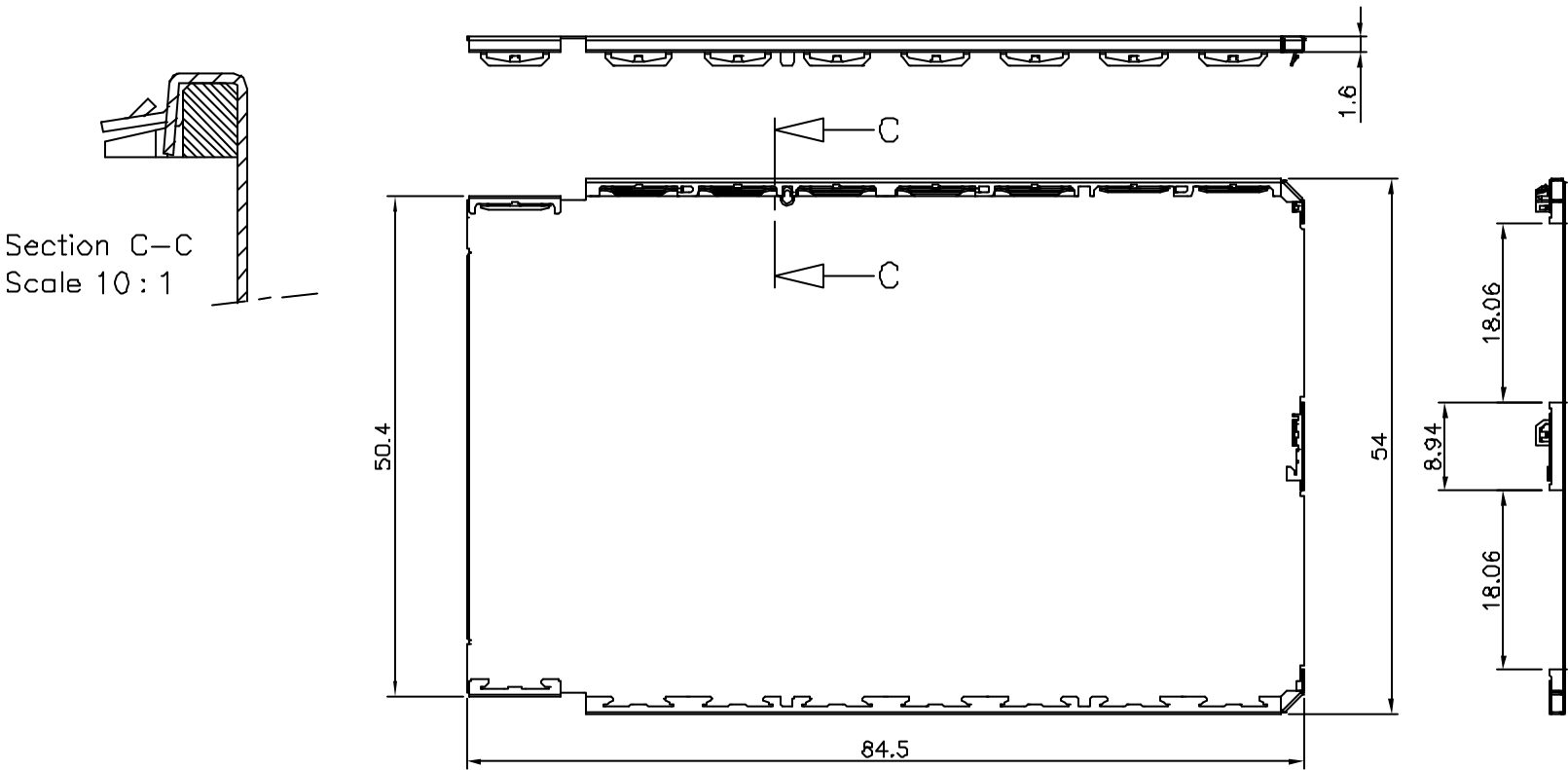
Product number	Packaging
83808-xxxxxLF	1000 Rocard Shield/Box
83808-xxxxxSLF	200 Rocard Shield/Box



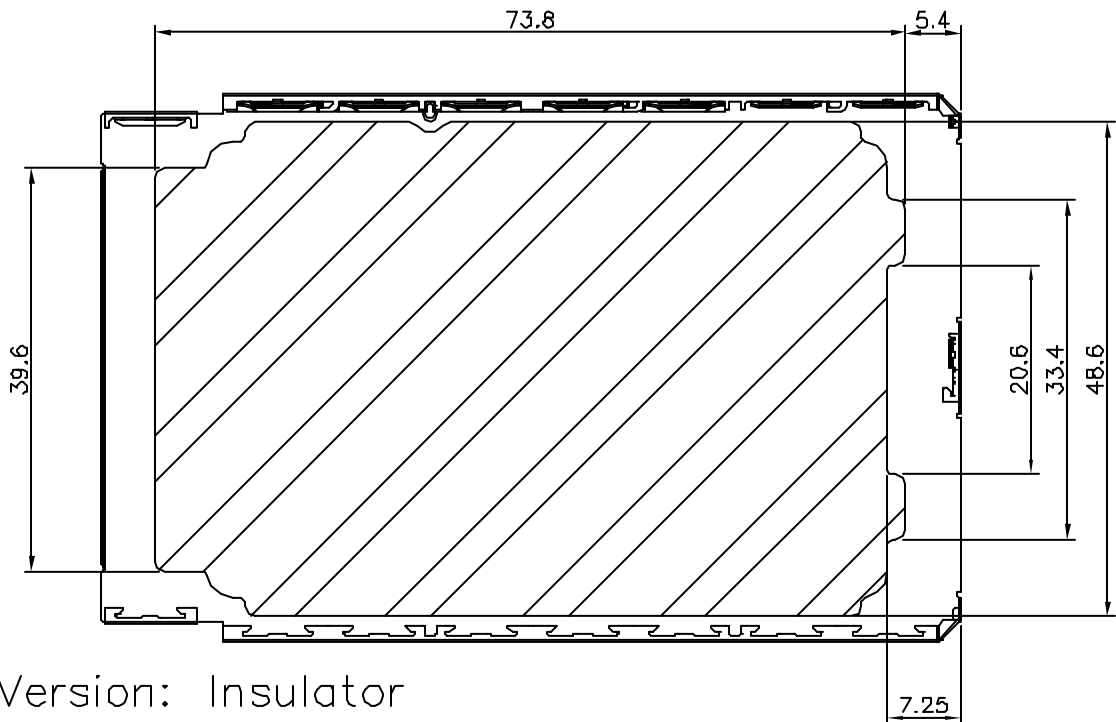
Version: Insulator
(thickness 0.07 mm)

mat'l. code				surface	tolerance	projection	product family			
lfr	ecr	no	dr	date	ISO 1302	ISO 416	PCMCIA			
A	F80195	GCA		98.04.08	tolerances unless otherwise specified		title			
B	F90323	DLE		99.05.04	angles	linear				
C	F10514	DLE		01.09.07			scale 2:1			
D	F05-0254	DLE		05.08.26	dr	H VEREUKEN	98.02.12	dwg no		
E	F08-0138	DLE		06.02.27	engr	F HAUTIER	99.05.04			
F	F08-0248	DLE		06.07.28	chr	D LEGRAND	99.05.04	sheet 7 of -		
					app	F HAUTIER	99.05.04	size		
sheet		revision						type		
index	sheet							CUSTOMER Drawing		

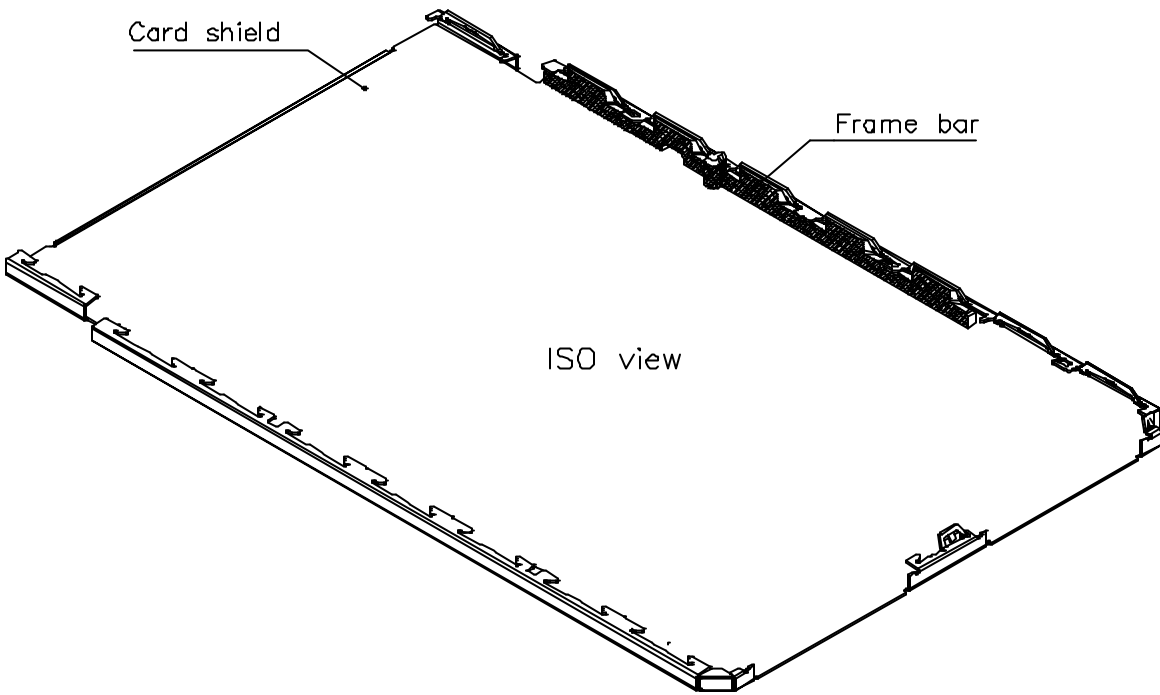
Product number	Insulator	Product number	Packaging
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83808-12010LF	yes	83808-xxxxxLFS	200 Rocard Shield/Box



Section C-C
Scale 10:1



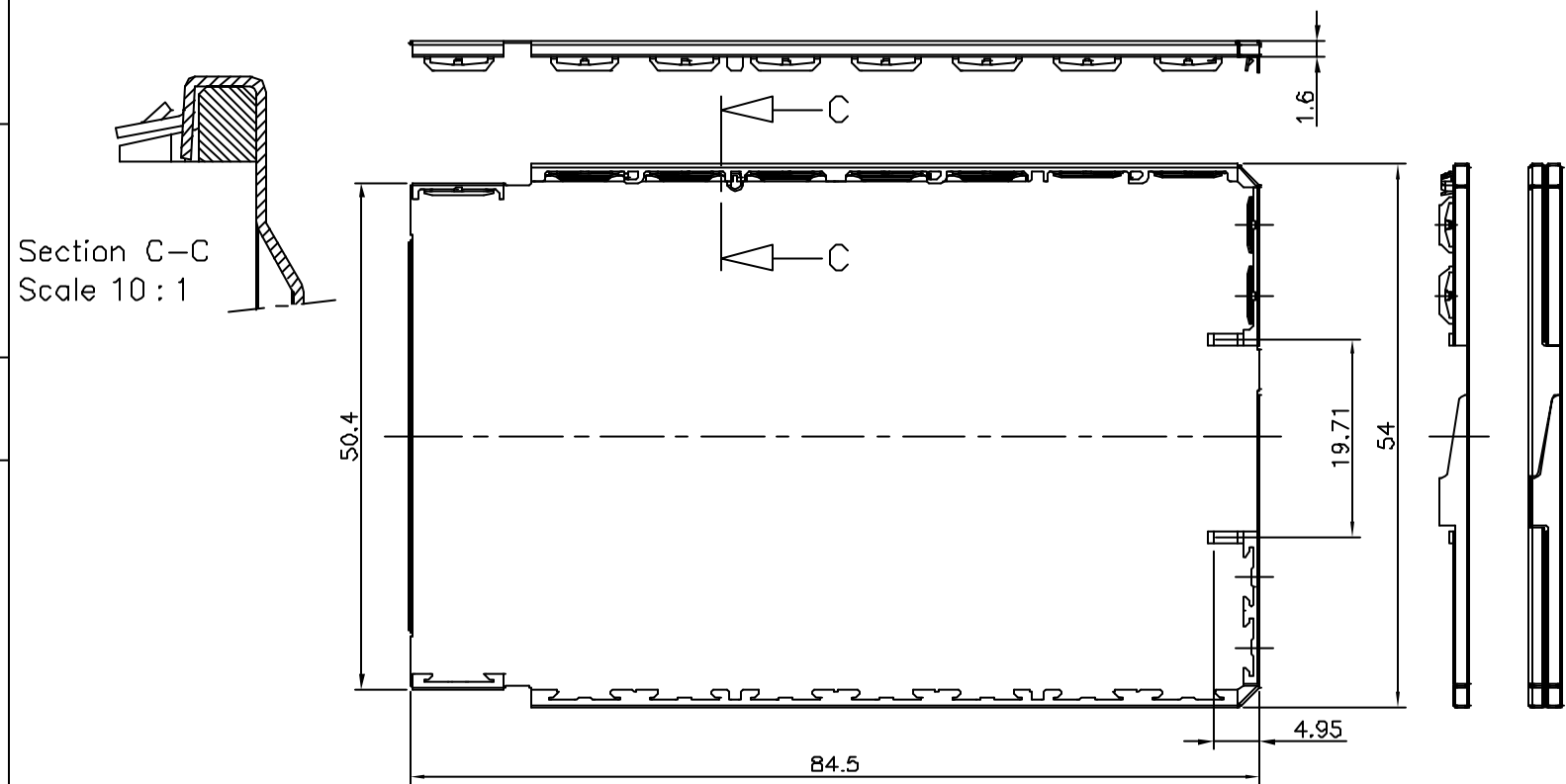
Version: Insulator
(thickness 0.07 mm)



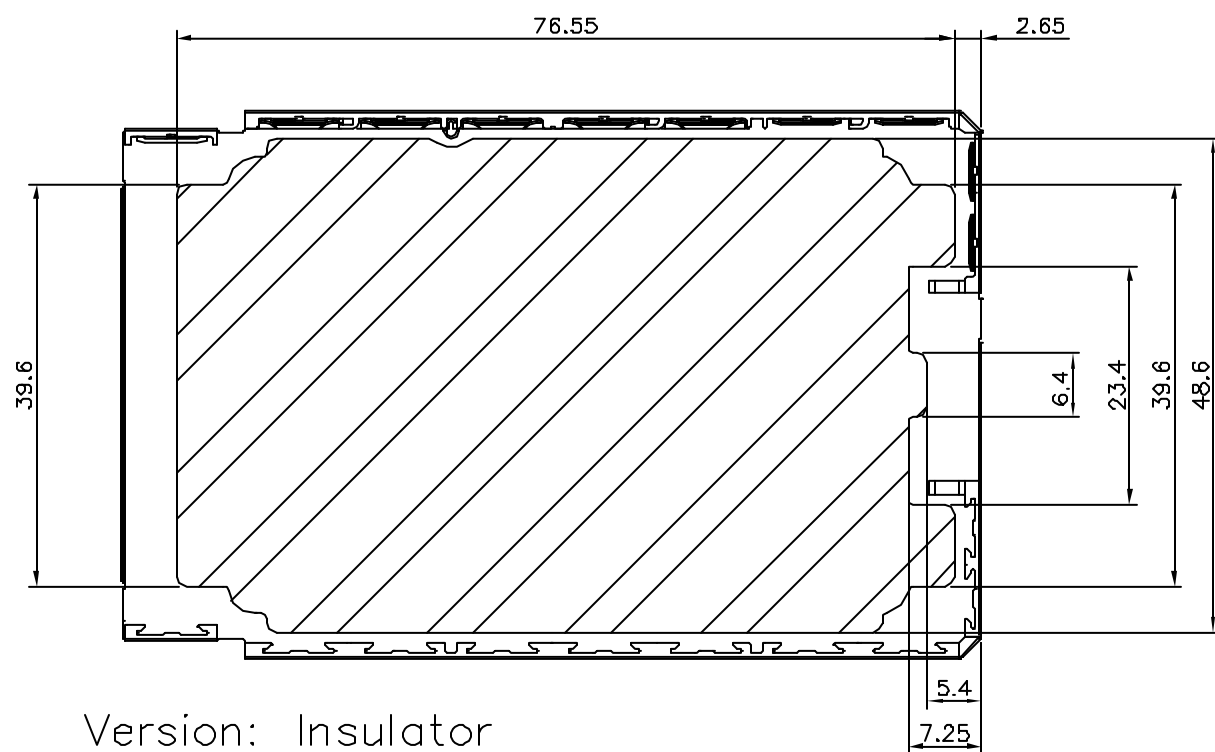
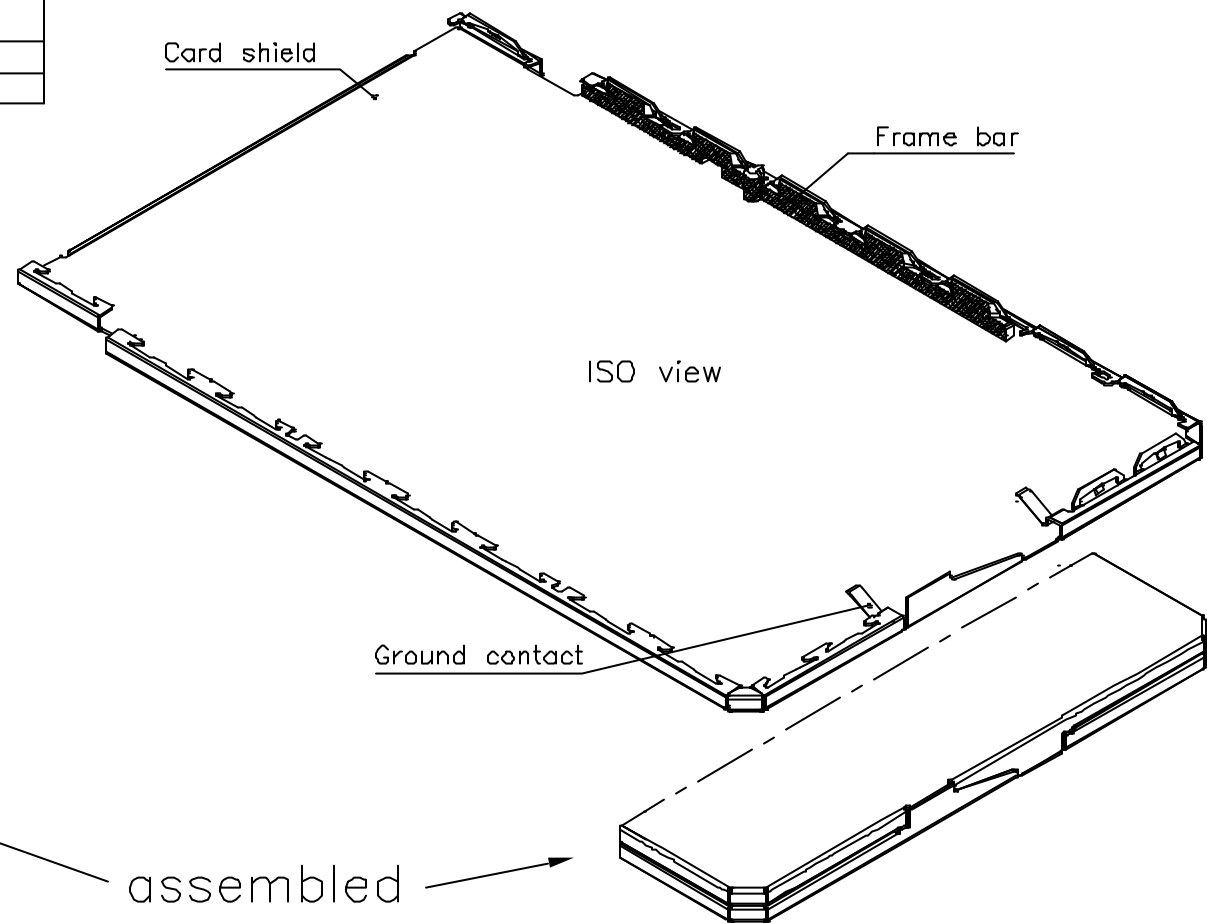
mat'l. code	surface	tolerance	projection	product family
ISO 1302	ISO 416	ISO 1101	ISO 1101	PCMCIA
tolerances unless otherwise specified	angles	linear	mm	title
A F80195 GCA 98.04.08				ROCARD SHIELD
B F90323 DLE 99.05.04				TYPE I, 2x1/0
C F10514 DLE 01.09.07			scale 2:1	dwg no
D F05-0254 DLE 05.08.26	dr	H VEREUKEN 98.02.12		sheet 8 of -
E F08-0138 DLE 06.02.27	engr	F HAUTIER 99.05.04		size
F F08-0248 DLE 06.07.28	chr	D LEGRAND 99.05.04		83808
	app	F HAUTIER 99.05.04		A2
sheet index	revision sheet			type
				CUSTOMER Drawing

Product number	Insulator
83808-10000LF	no
83808-10010LF	yes

Product number	Packaging
83808-xxxxxLF	1000 Rocard Shield/Box
83808-xxxxxSLF	200 Rocard Shield/Box



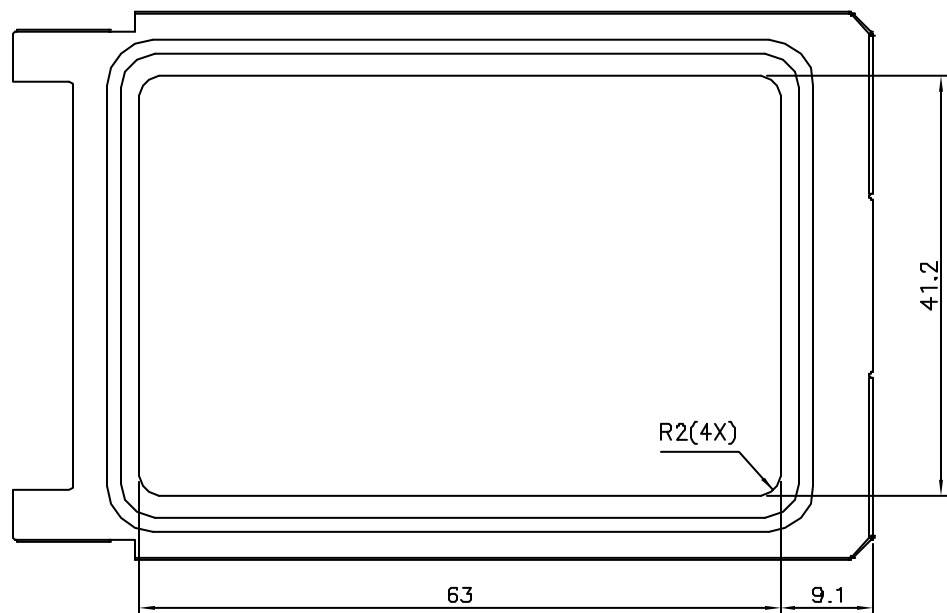
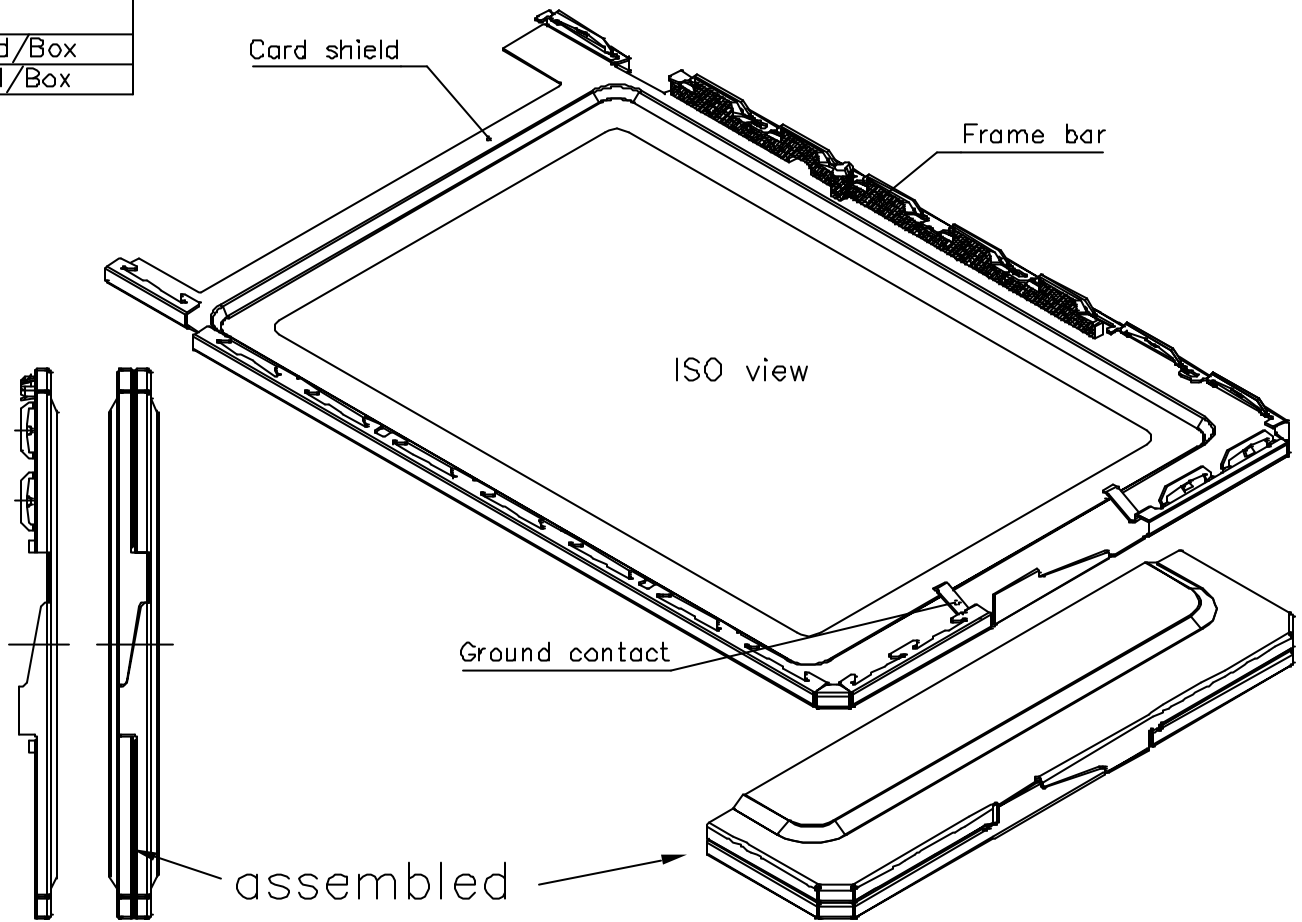
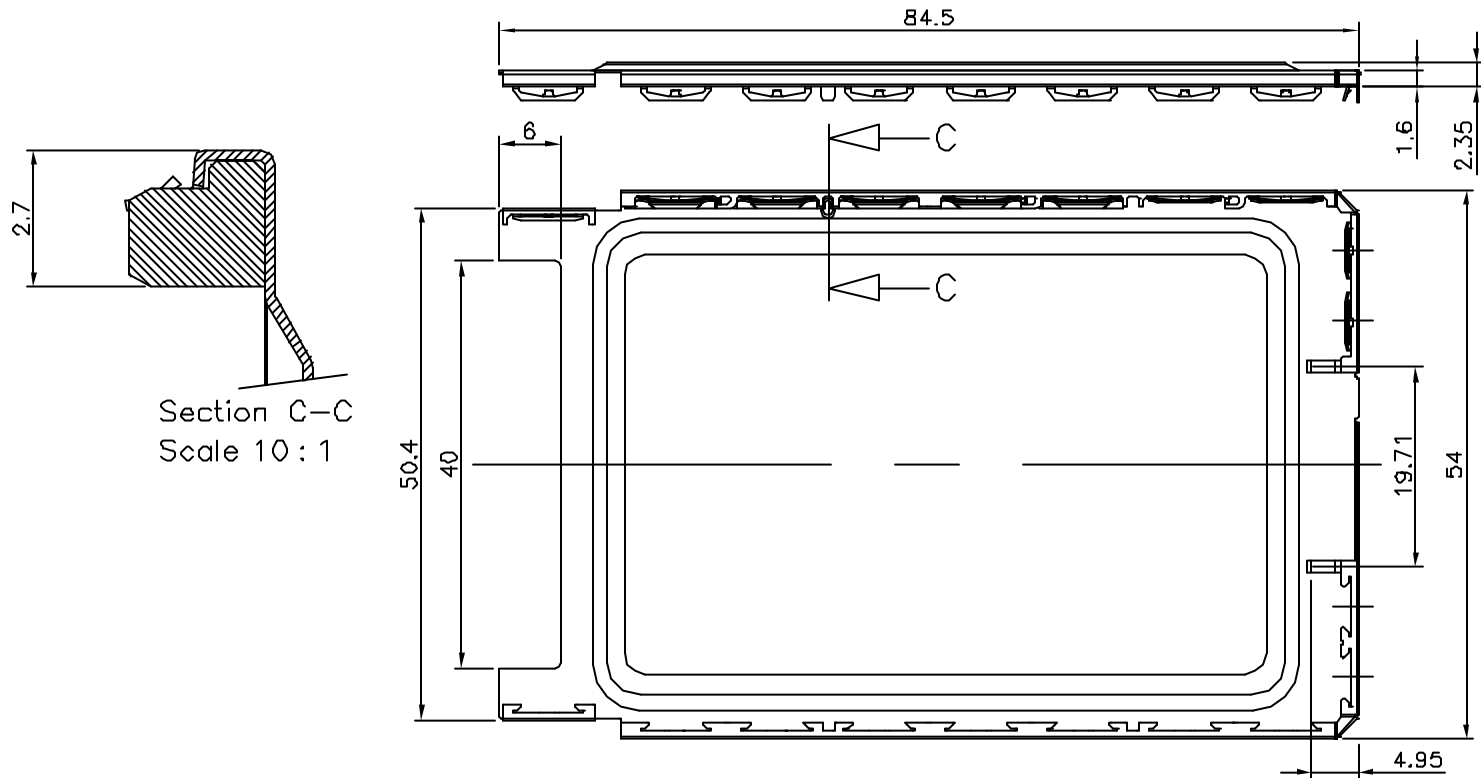
Section C-C
Scale 10 : 1



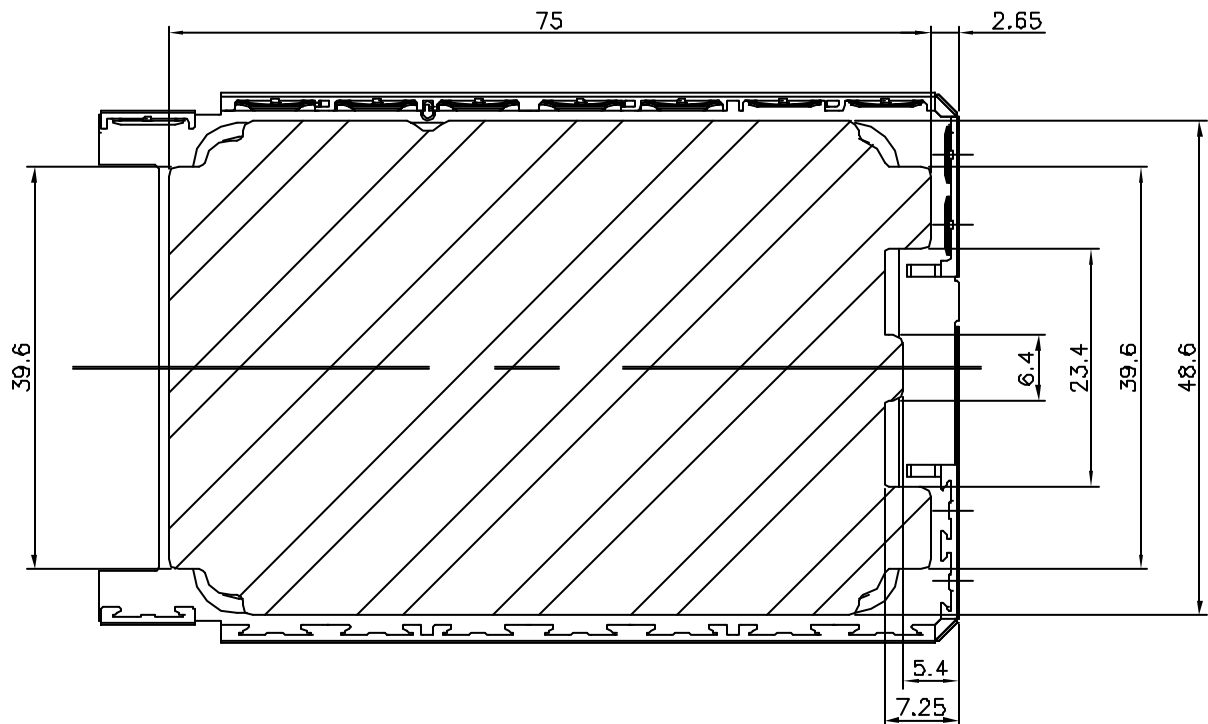
Version: Insulator
(thickness 0.07 mm)

mat'l. code				surface	tolerance	projection	product family		
ISO 1302				ISO 416	ISO 1101	ISO 1101	PCMCIA		
lfr	ecr	no	dr	date	tolerances unless otherwise specified	angles	title		
A	F80195	GCA	98.04.08				ROCARD SHIELD		
B	F90323	DLE	99.05.04				TYPE I, CLOSED END		
C	F10514	DLE	01.09.07				dwg no		
D	F05-0254	DLE	05.08.26	dr	H VEREUKEN	98.02.12	sheet 9 of -		
E	F08-0138	DLE	06.02.27	engr	F HAUTIER	99.05.04	83808		
F	F08-0248	DLE	06.07.28	chr	D LEGRAND	99.05.04	A2		
sheet index				revision	sheet		type		
							CUSTOMER Drawing		

Product number	Insulator	Label recess	Product number	Packaging
83808-20001LF	no	no	83808-xxxxxLF	1000 Rocard Shield/Box
83808-20011LF	yes	no	83808-xxxxxSLF	200 Rocard Shield/Box
83808-20101LF	no	yes		
83808-20111LF	yes	yes		



Version: Label recess
(maximum label thickness 0.07 mm)



Version: Insulator
(thickness 0.07 mm)

mat'l. code	surface	tolerance	projection	product family
Ltr	ecr no	dr	date	ISO 1302
A	F90655	DLE	99.10.25	ISO 416
B	F00106	LMU	00.01.19	ISO 1101
C	F10514	DLE	01.09.07	angles
D	F05-0254	DLE	05.08.26	linear
E	F08-0138	DLE	06.02.27	engr
F	F08-0248	DLE	06.07.28	chr
				app
sheet index	revision sheet			

title	product family
ROCARD SHIELD	PCMCIA
TYPE II, CLOSED, CARDBUS	
dwg no	sheet 10 of -
83808	A2
type	CUSTOMER Drawing