

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

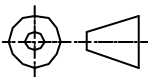
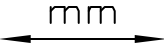
PROPERTIES:

CARD SHIELD: STAINLESS STEEL, THICKNESS 0.2mm

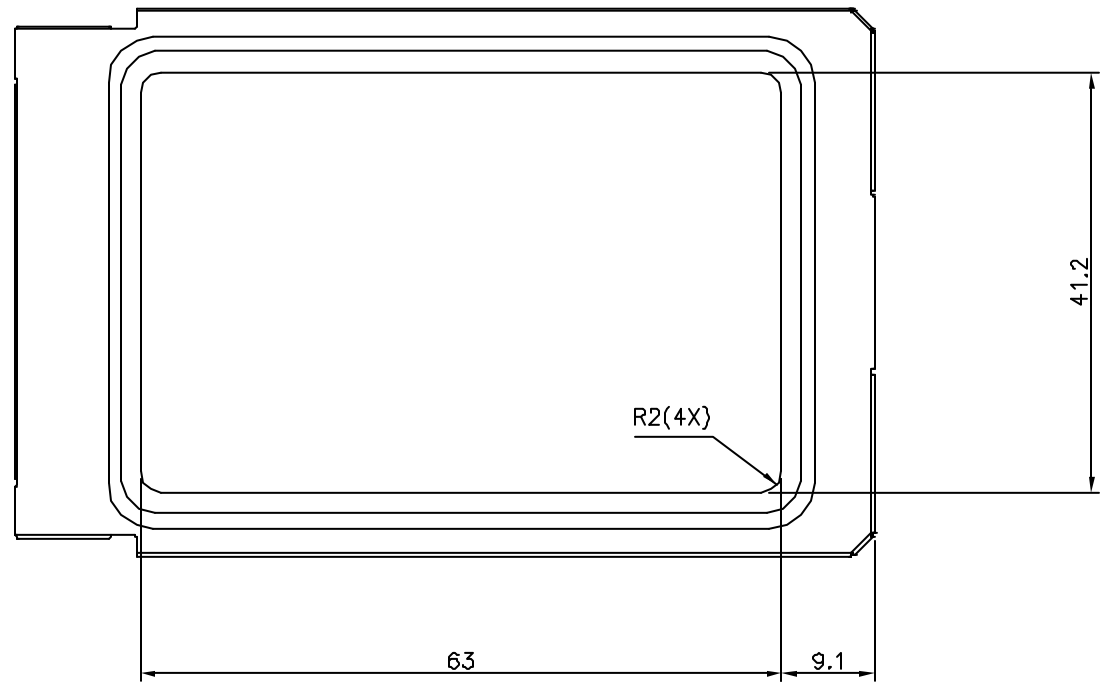
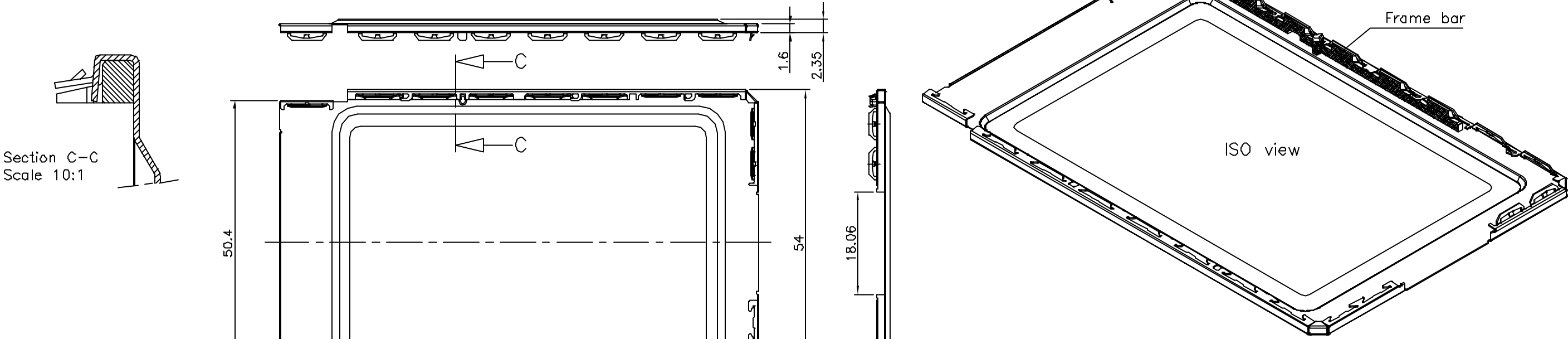
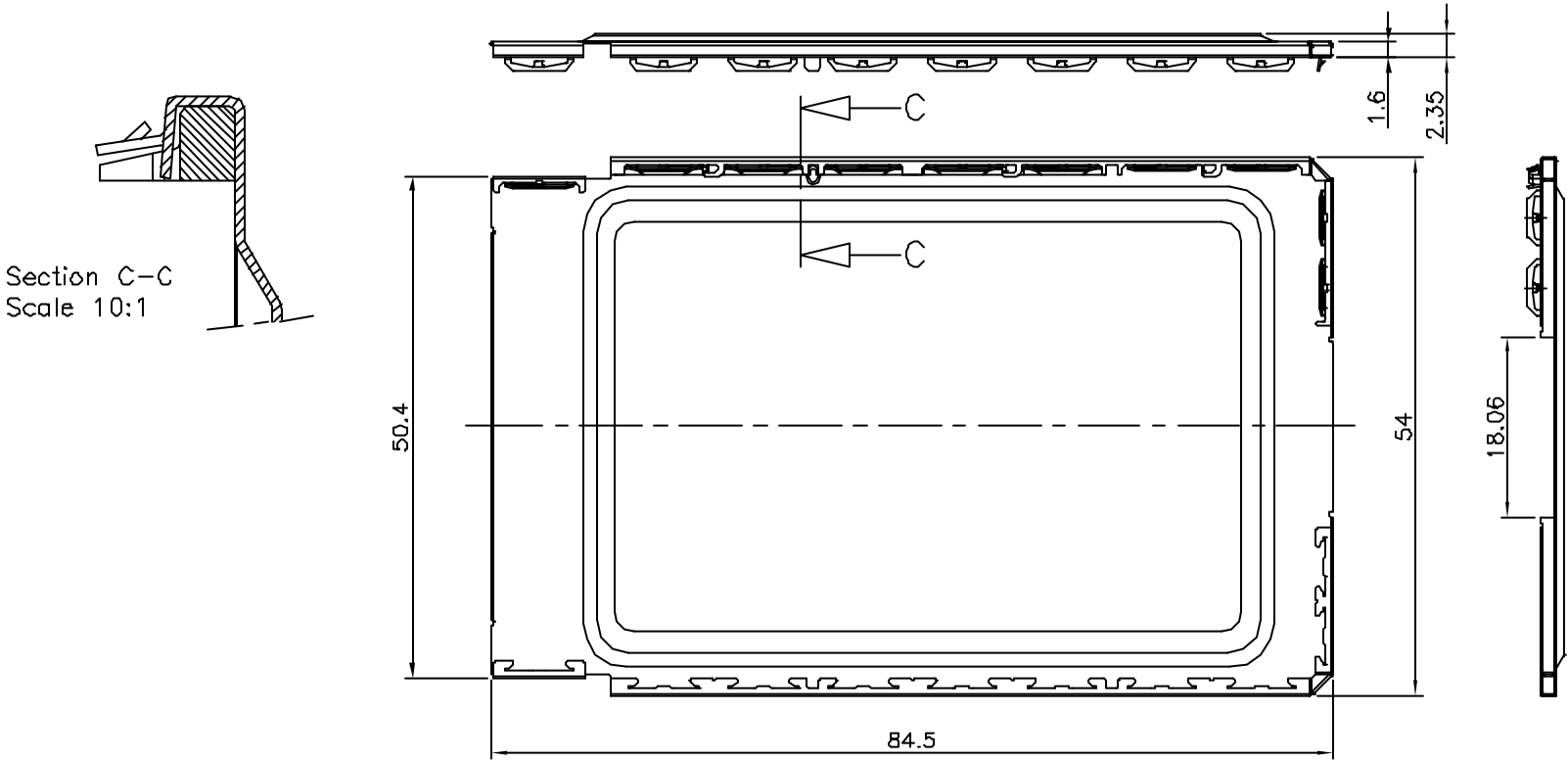
SURFACE FINISH: MATTE

FRAME BAR: PPO, COLOR BLACK, UL94V-0

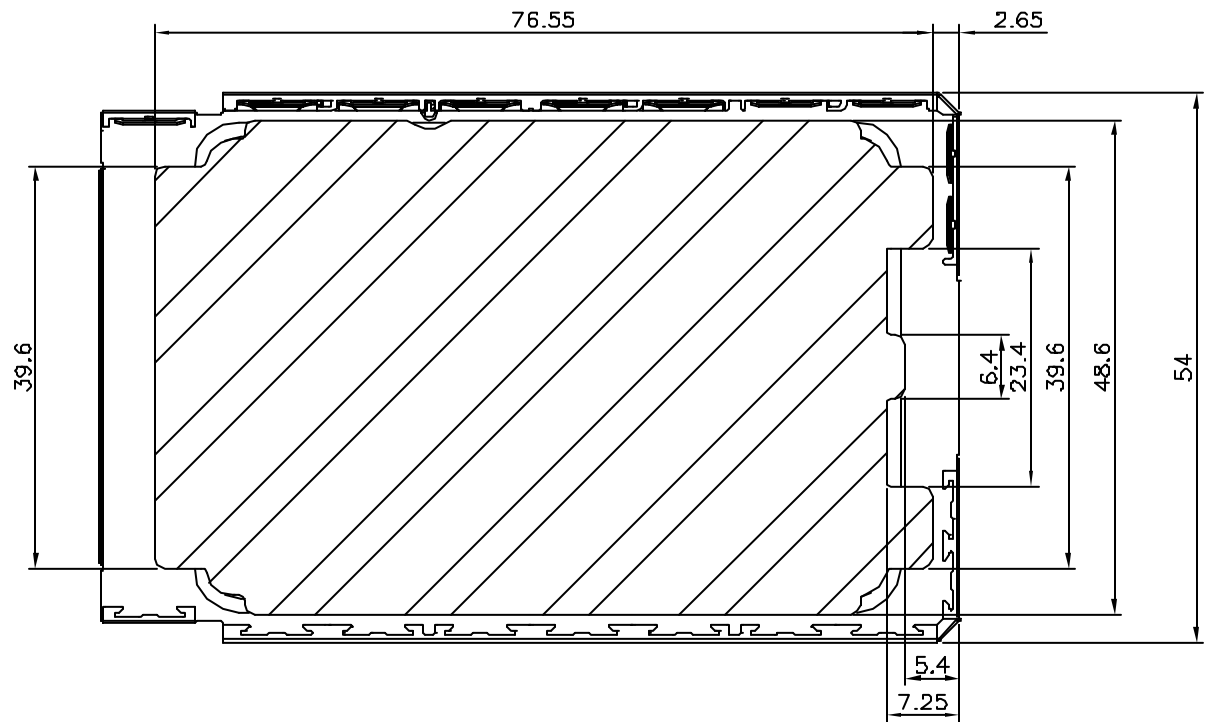
INSULATOR: DIELECTRIC STRENGTH 2500V

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			dwg no sheet 1 of 10 size 83808 A4 type CUSTOMER Drawing									
L	F06-0138	DLE	06.02.27	dr	D LEGRAND				01.09.07																	
M	F06-0248	DLE	06.07.28	engr	F HAUTIER				99.04.29																	
				chr	D LEGRAND				99.04.29																	
G	F00439	DLE	00.06.19	appd	F HAUTIER				99.04.29																	
sheet index		revision		M	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
83808-21000LF	no	no	83808-xxxxxLF	1000 Rocard Shield/Box
83808-21010LF	yes	no	83808-xxxxxSLF	200 Rocard Shield/Box
83808-21100LF	no	yes		
83808-21110LF	yes	yes		



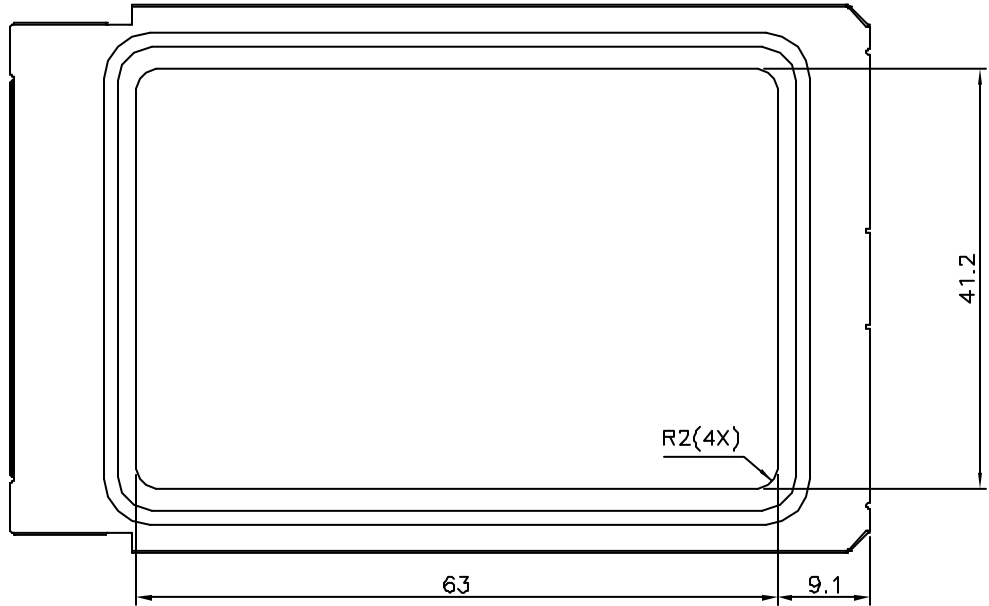
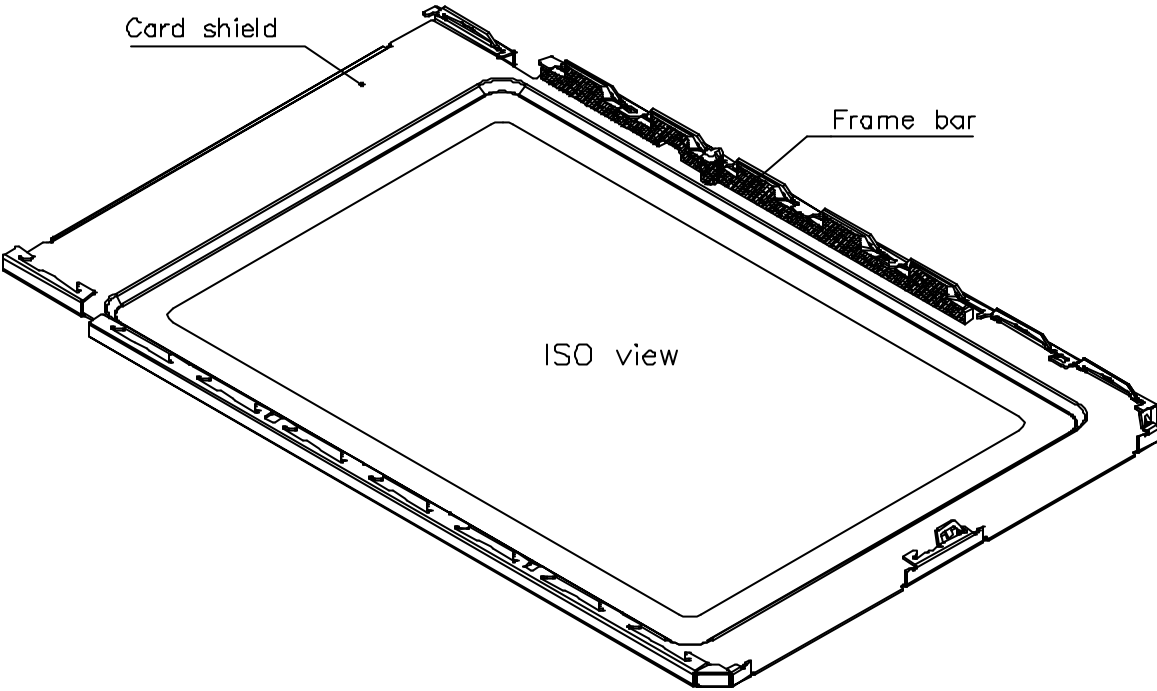
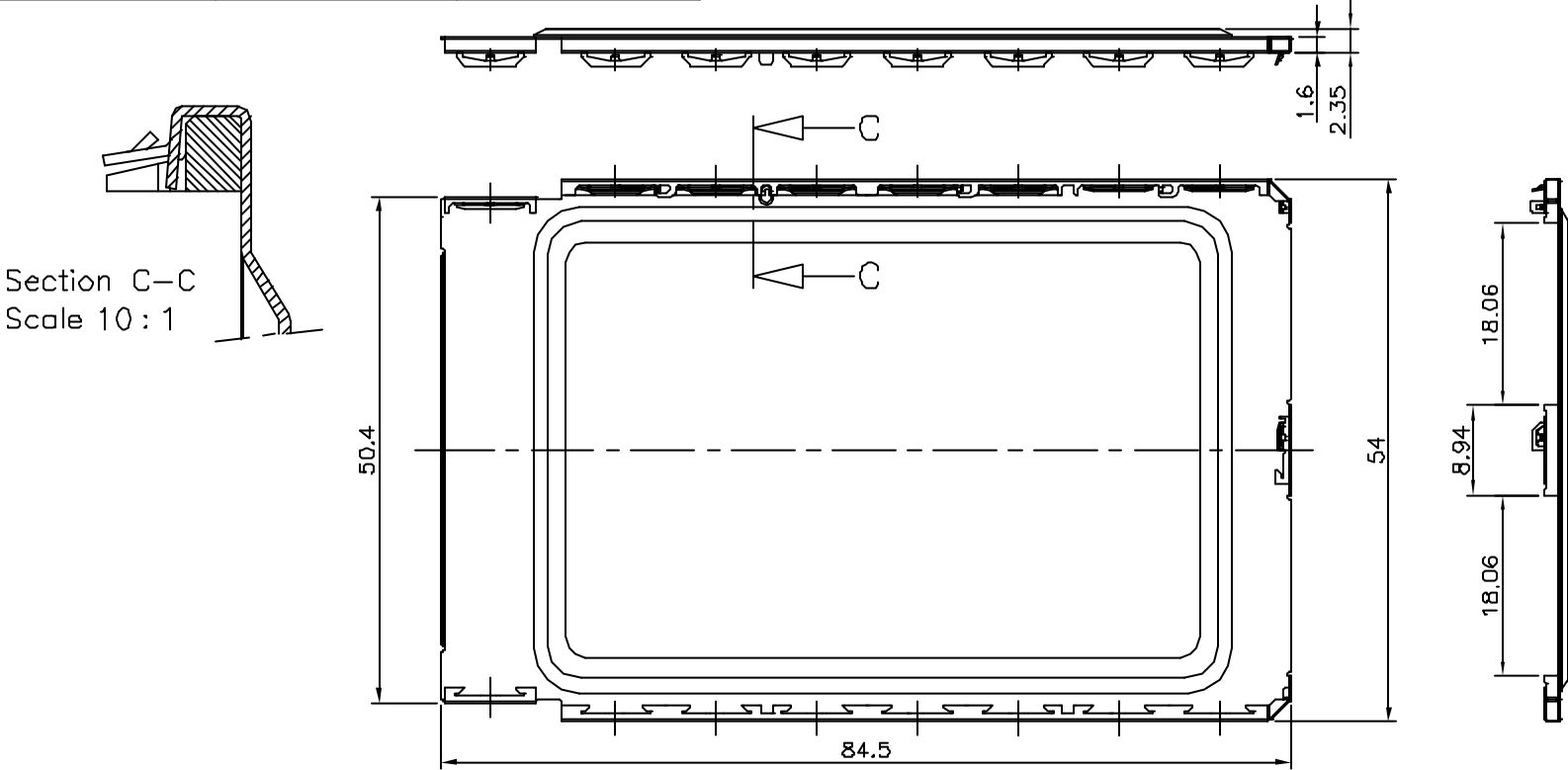
Version: Label recess
(maximum label thickness 0.07 mm)



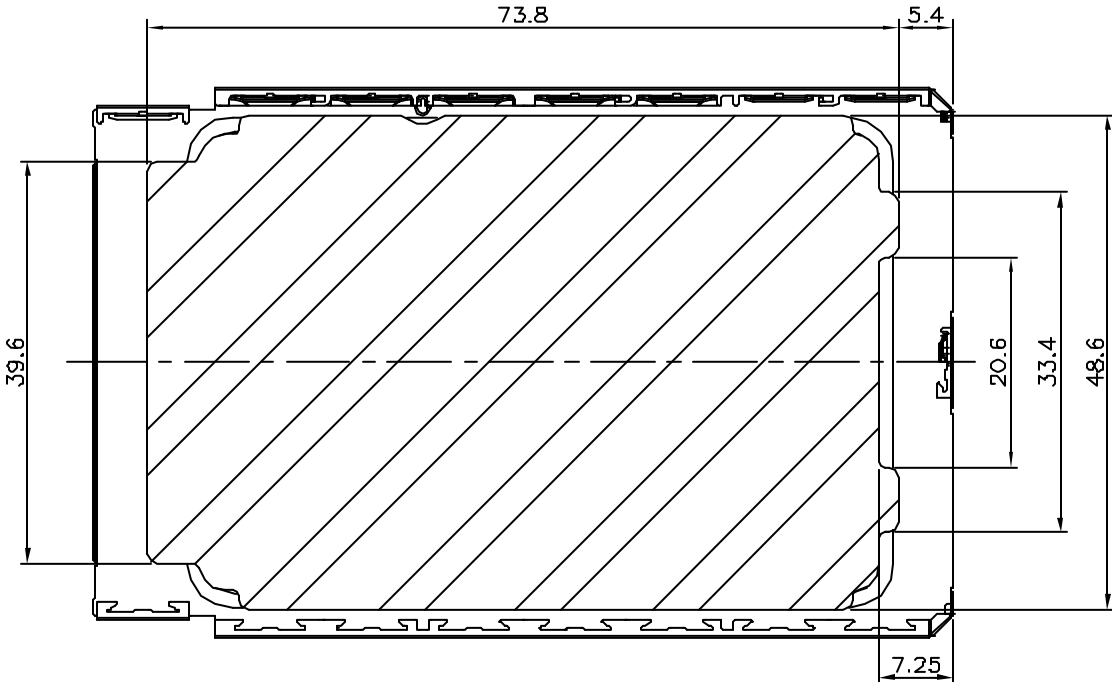
Version: Insulator
(thickness 0.07 mm)

mat'l. code	surface	tolerance	projection	product family
ISO 1302	ISO 416	ISO 1101	mm	PCMCIA
tolerances unless otherwise specified	angles	linear	scale 2:1	title
A HB0049 GCA 98.02.12				ROCARD SHIELD
B F80195 GCA 98.04.08				TYPE II, 1x1/0
C F90323 DLE 99.05.04				dwg no
D F10514 DLE 01.08.07	dr	H VEREUKEN 98.02.12		83808
E F05-0254 DLE 05.09.26	engr	F HAUTIER 99.05.04		sheet 2 of -
F F08-0138 DLE 06.02.27	chr	D LEGRAND 99.05.04		A2
G F06-0248 DLE 06.07.28	app	F HAUTIER 99.05.04		type
sheet	revision			CUSTOMER Drawing
index	sheet			

Product number	Insulator	Label recess	Product number	Packaging
83808-22000LF	no	no	83808-xxxxxLF	1000 Rocard Shield/Box
83808-22010LF	yes	no	83808-xxxxxSLF	200 Rocard Shield/Box
83808-22100LF	no	yes		
83808-22110LF	yes	yes		



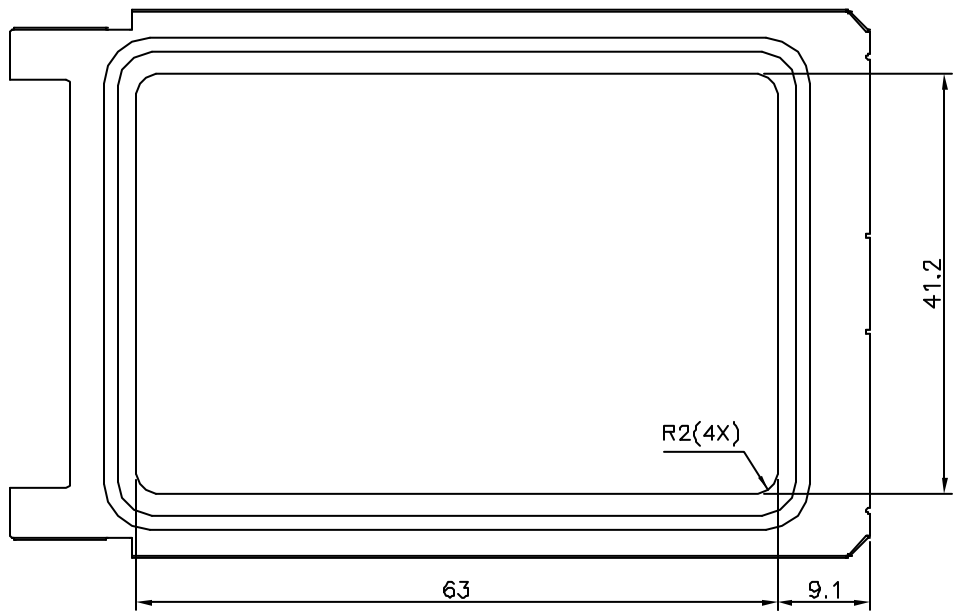
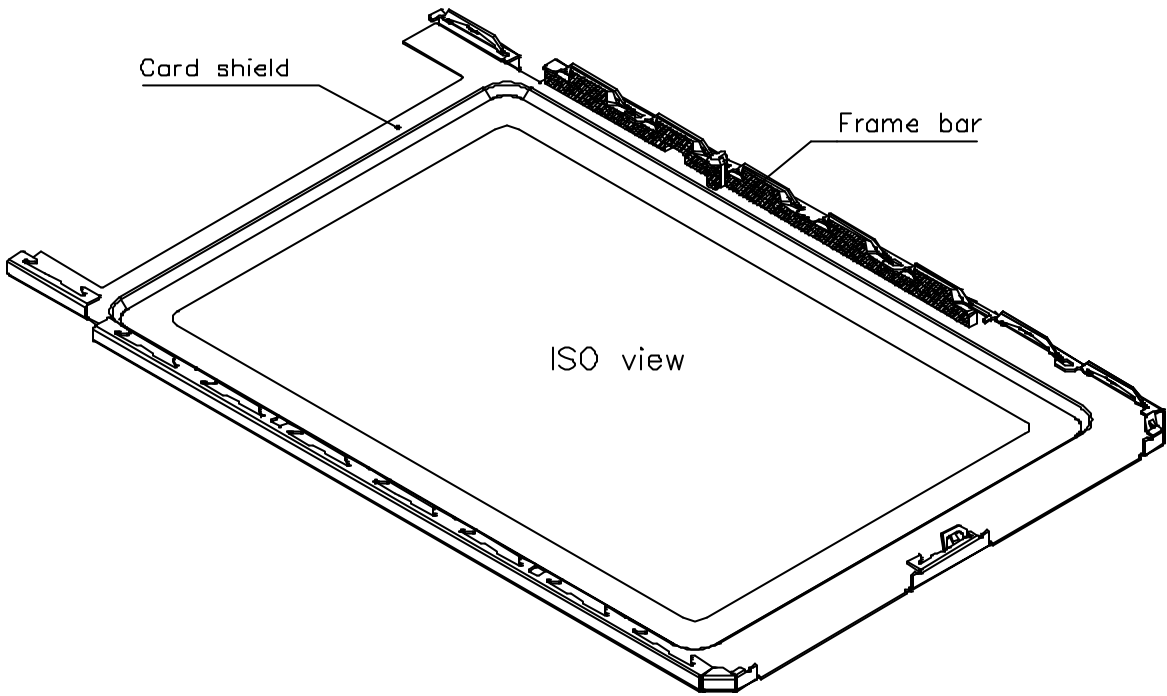
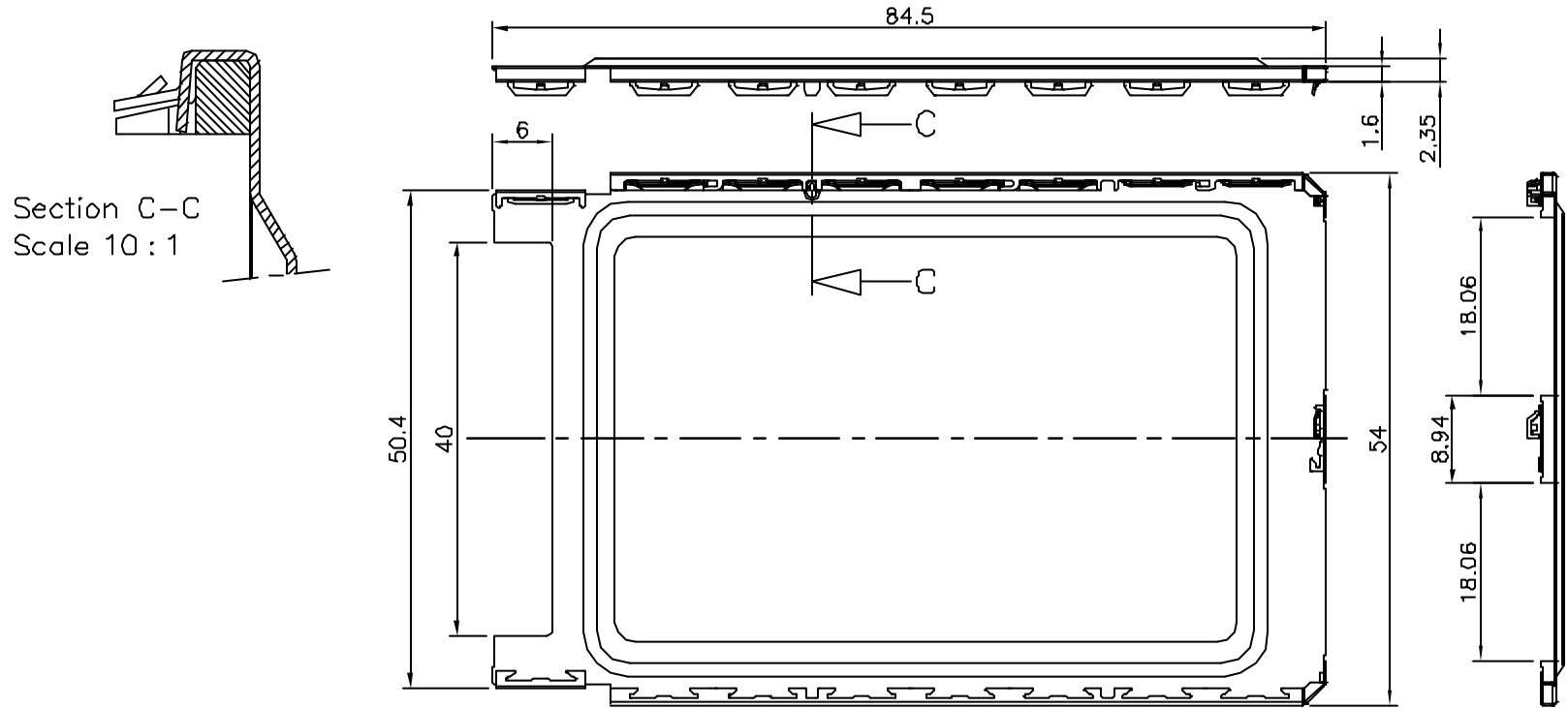
Version: Label recess
(maximum label thickness 0.07 mm)



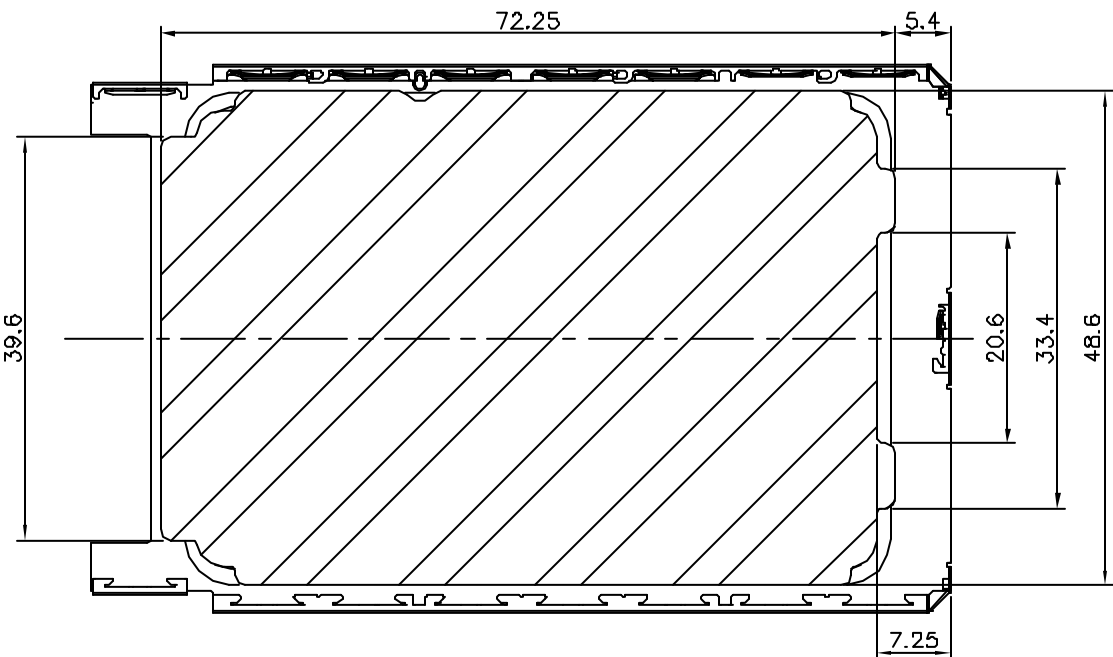
Version: Insulator
(thickness 0.07 mm)

mat'l. code				surface	tolerance	projection	product family			
lfr	ecr	no	dr	date	ISO 1302	ISO 416	ISO 1101	PCMCIA		
A	H80048	GCA	98.02.12		tolerances unless otherwise specified			title		
B	F80195	GCA	98.04.08		angles	linear		ROCARD SHIELD		
C	F80323	DLE	99.05.04					TYPE II, 2x1/0		
D	F10514	DLE	01.08.07	dr	H VEREUKEN	98.02.12		scale 2:1		
E	F05-0254	DLE	05.09.26	engr	F HAUTIER	99.05.04		FCI		
F	F08-0138	DLE	06.02.27	chr	D LEGRAND	99.05.04		dwg no		
G	F06-0248	DLE	06.07.28	app	F HAUTIER	99.05.04		83808		
sheet	revision							type		
index	sheet							CUSTOMER Drawing		

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		



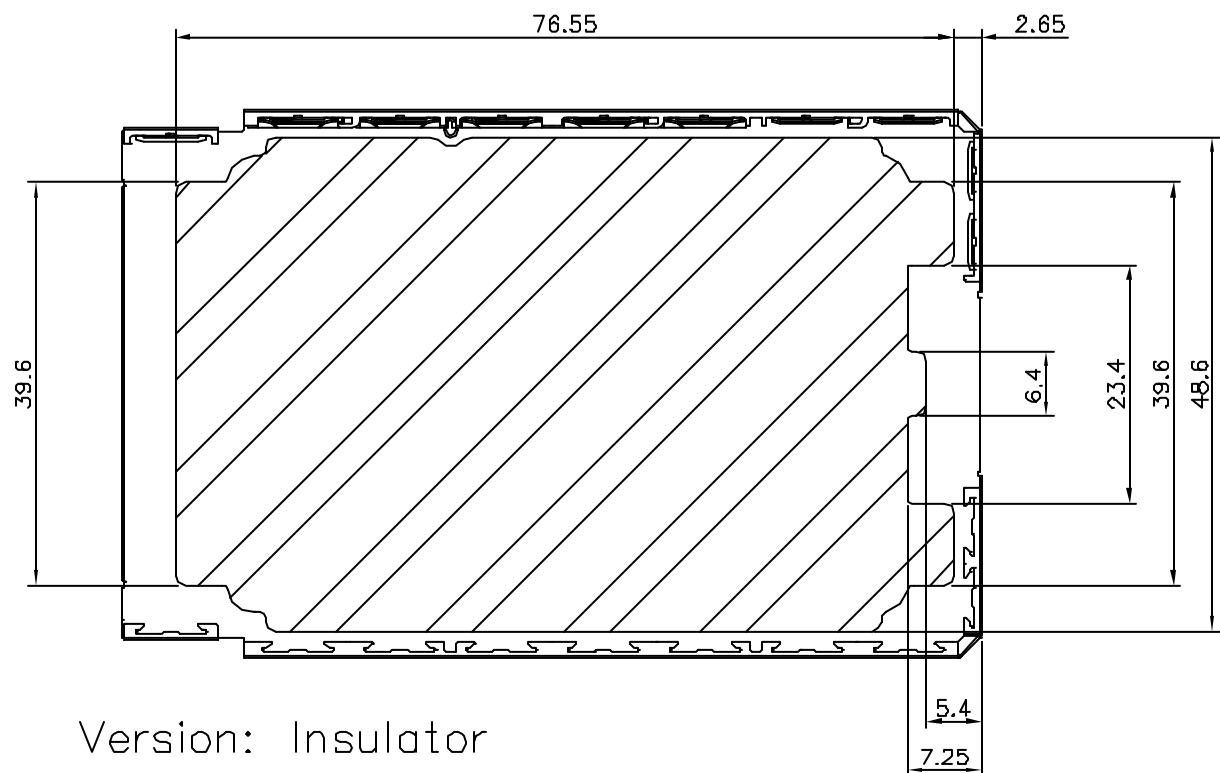
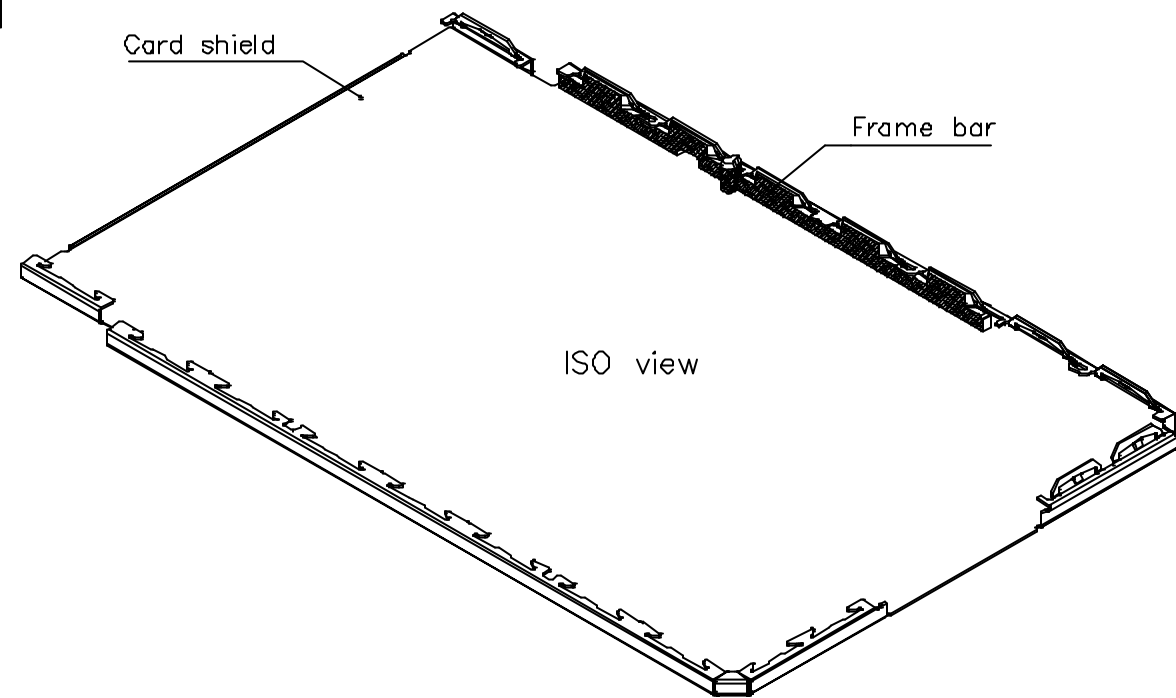
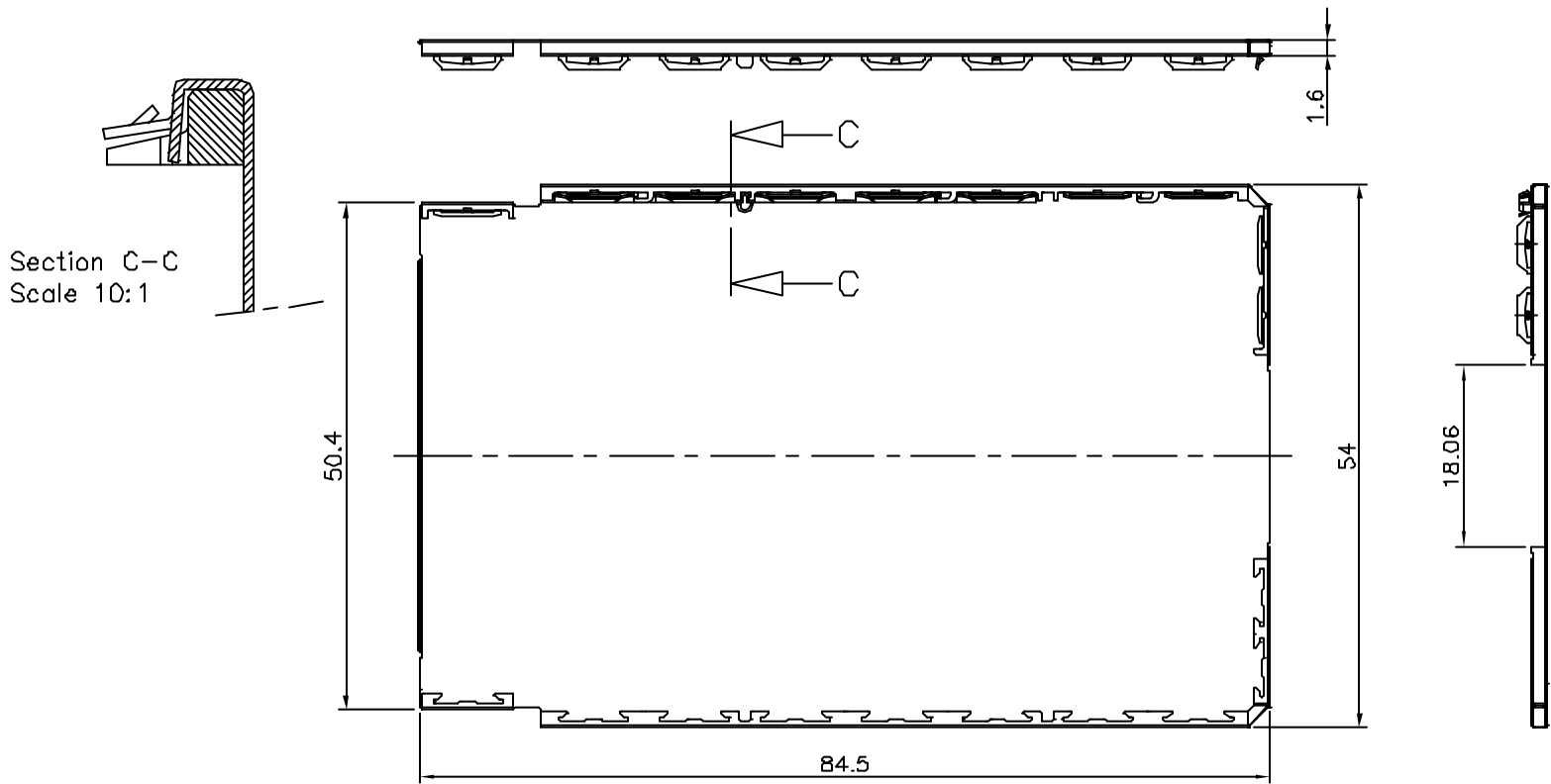
Version: Label recess
(maximum label thickness 0.07 mm)



Version: Insulator
(thickness 0.07 mm)

mat'l code				surface	tolerance	projection	product family		
lfr	ecr	no	dr	date	ISO 1302	ISO 416	ISO 101	PCMCIA	
A	H80048	GCA	98.02.12		tolerances unless otherwise specified			title	
B	F80195	GCA	98.04.08		angles	linear		ROCARD SHIELD	
C	F80323	DLE	99.05.04				scale 2:1	TYPE II,2xI/O,CARBUS	
D	F10514	DLE	01.08.07	dr	H VEREUKEN	98.02.12		dwg no	
E	F05-0254	DLE	05.09.26	engr	F HAUTIER	99.05.04		sheet B of -	
F	F08-0138	DLE	06.02.27	chr	D LEGRAND	99.05.04		83808	
G	F06-0248	DLE	06.07.28	app	F HAUTIER	99.05.04		type	
sheet	revision							CUSTOMER Drawing	
index	sheet								

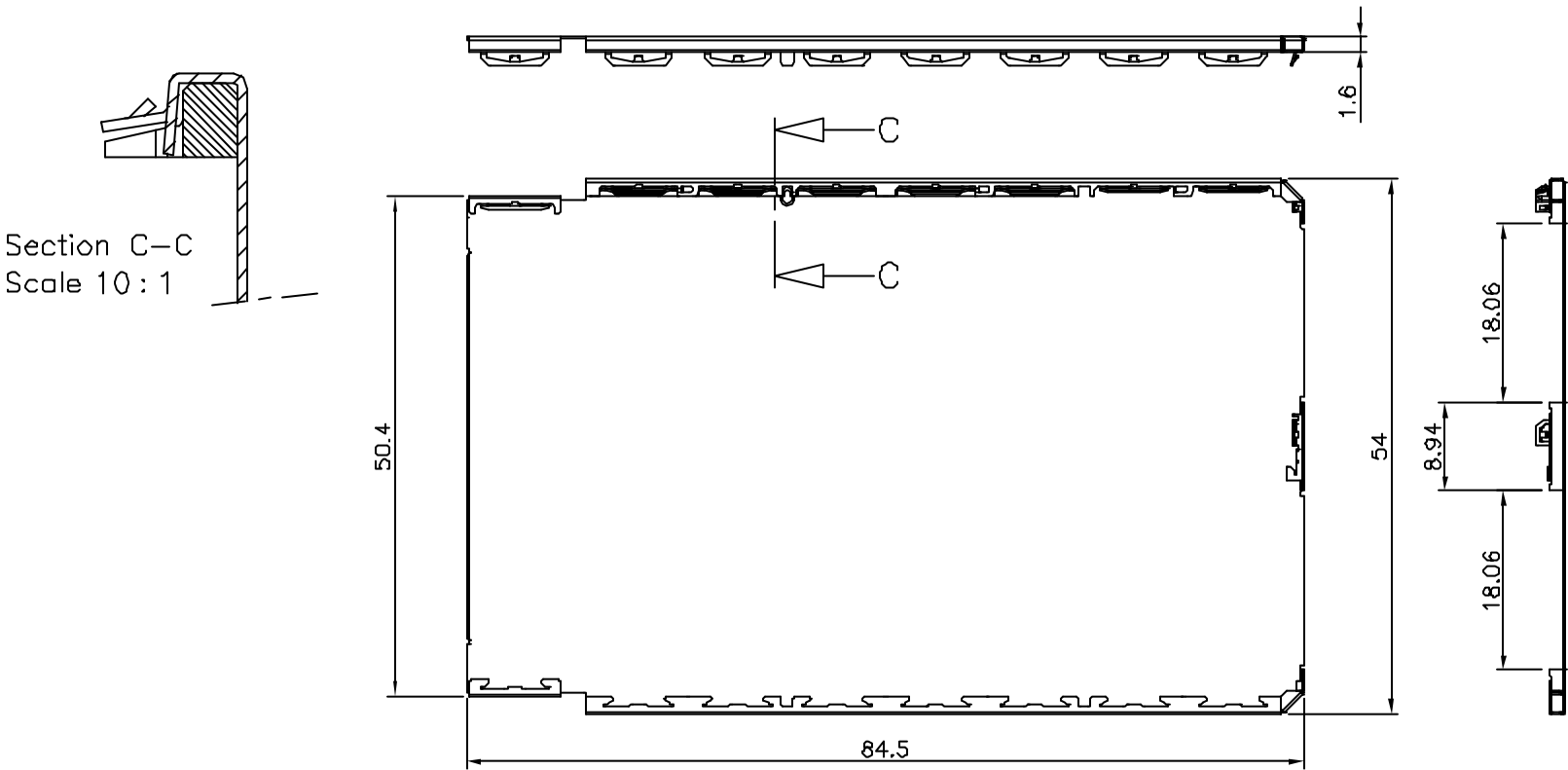
Product number		Insulator		Product number		Packaging	
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83808-11010LF		yes		83808-xxxxxSLF		200 Rocard Shield/Box	



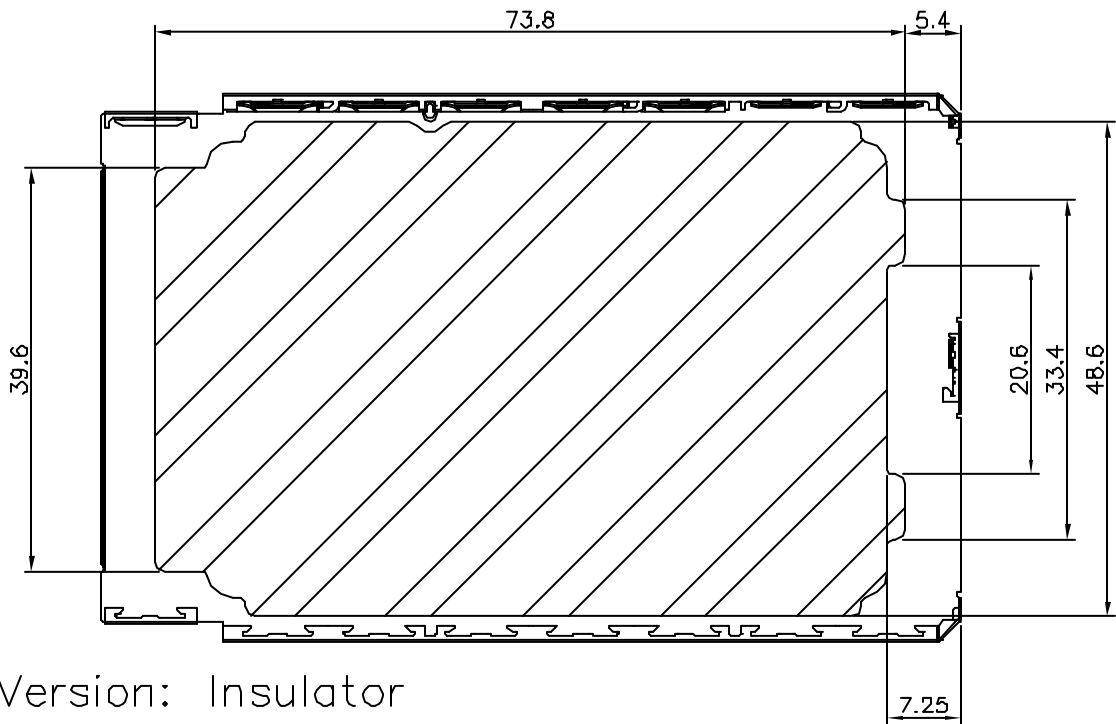
Version: Insulator
(thickness 0.07 mm)

mat'l. code				surface ISO 1302 ✓		tolerance ISO 416 ISO 1101		projection 		product family PCMCIA			
ltr ecn no dr date				tolerances unless otherwise specified						title			
A F80195 GCA 98.04.08				angles		Linear		mm		ROCARD SHIELD			
B F90323 DLE 99.05.04										TYPE I, 1x1/0			
C F10514 DLE 01.09.07								scale 2:1					
D F05-0254 DLE 05.08.26				dr		H VEREUKEN 98.02.12				dwg no sheet 7 of - size			
E F08-0138 DLE 06.02.27				engr		D HAUTIER 99.05.04				83808 A2			
F F08-0248 DLE 06.07.28				chr		D LEGRAND 99.05.04							
				app		F HAUTIER 99.05.04				type CUSTOMER Drawing			
sheet index		revision sheet											

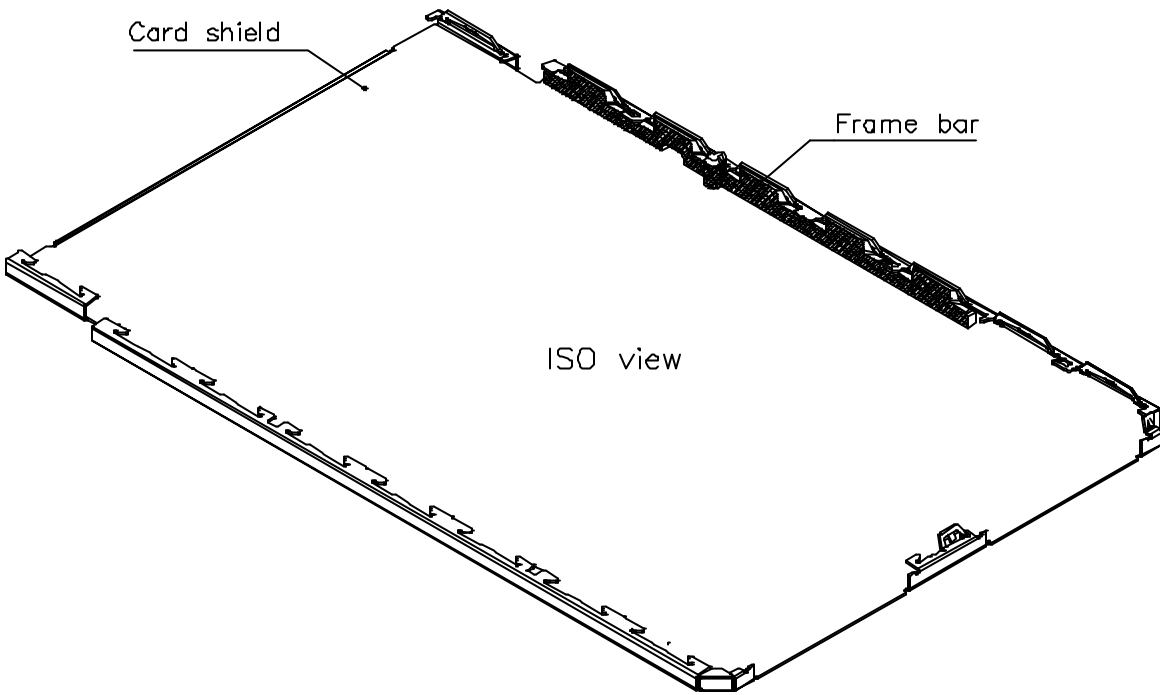
Product number	Insulator	Product number	Packaging
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83808-12010LF	yes	83808-xxxxxLFS	200 Rocard Shield/Box



Section C-C
Scale 10:1



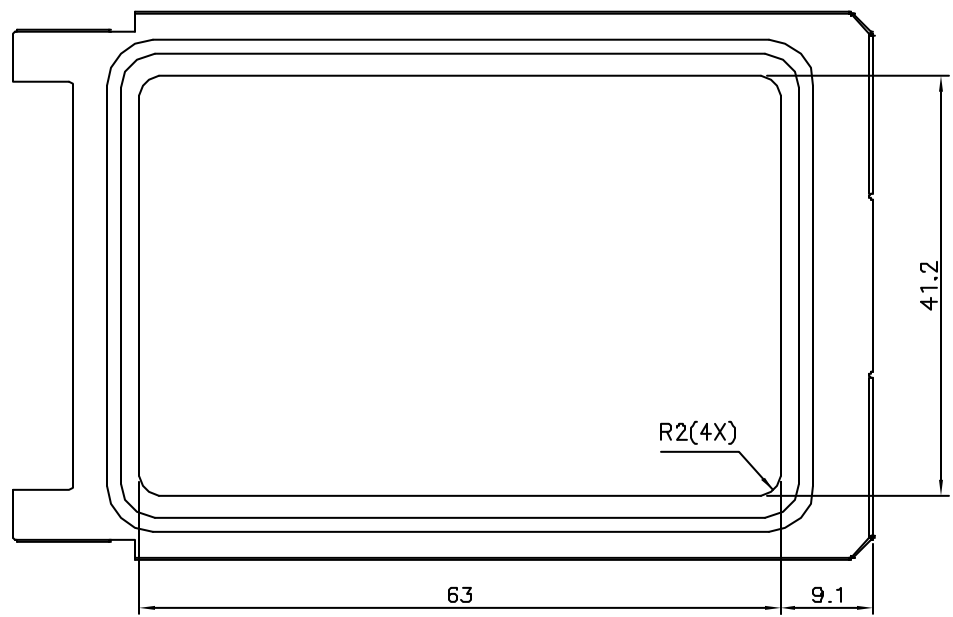
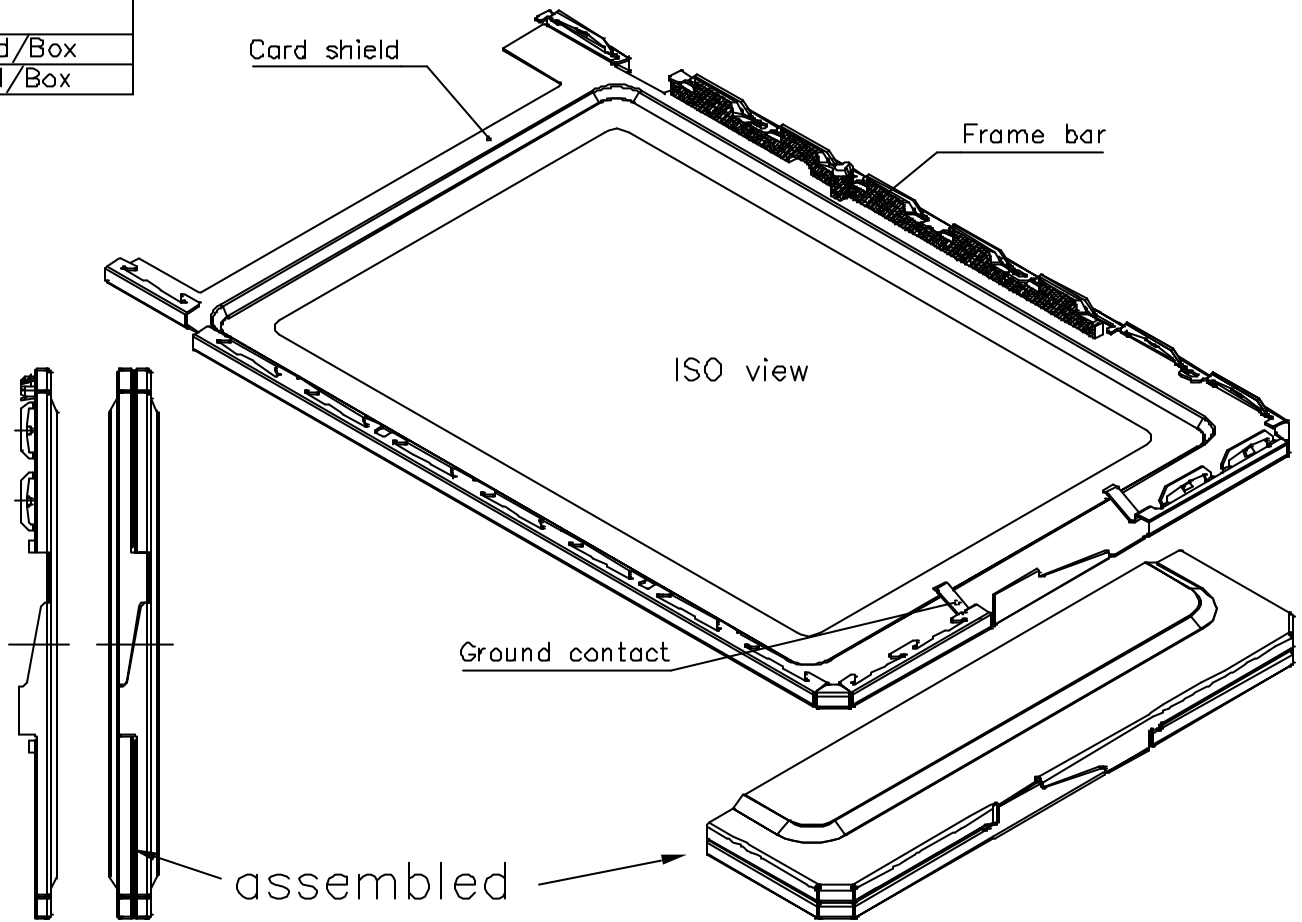
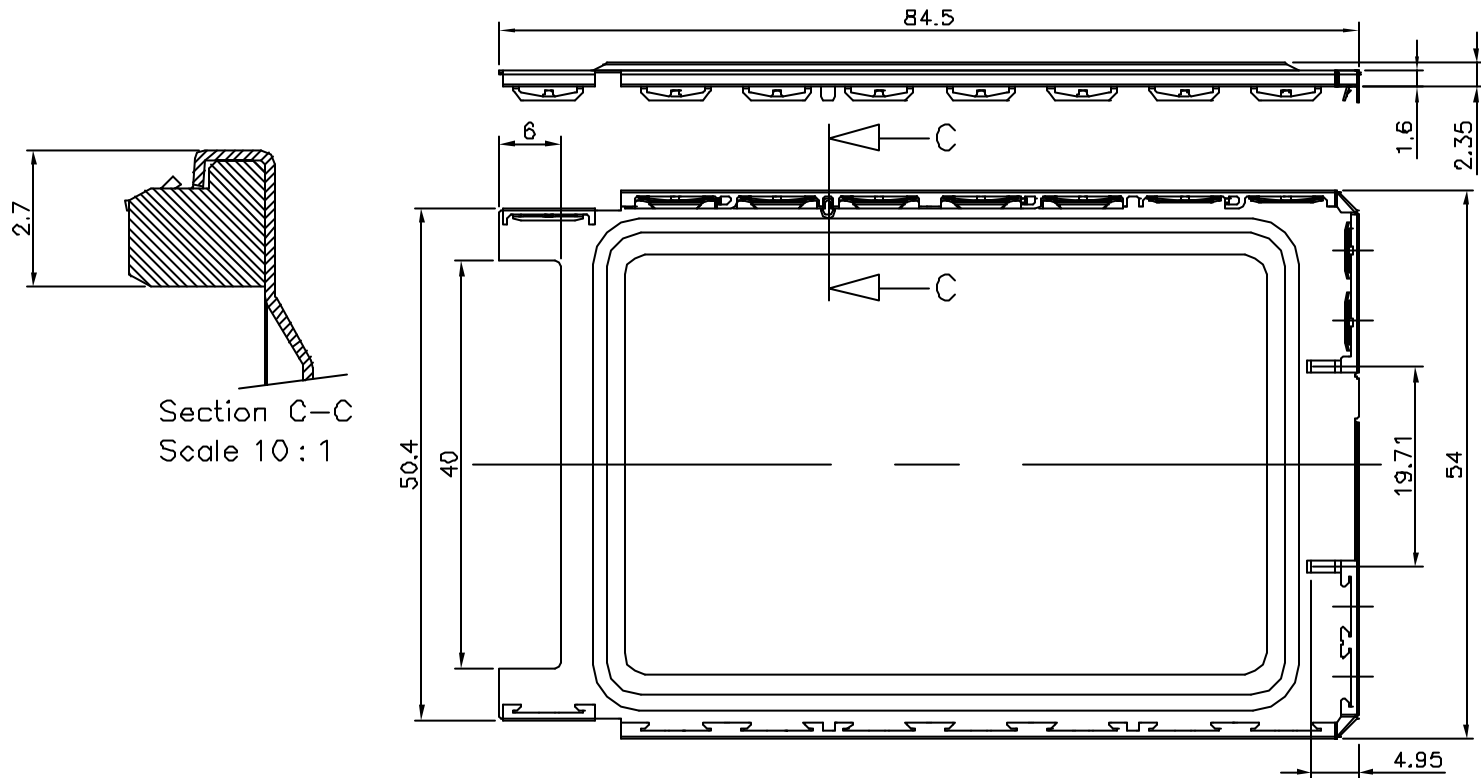
Version: Insulator
(thickness 0.07 mm)



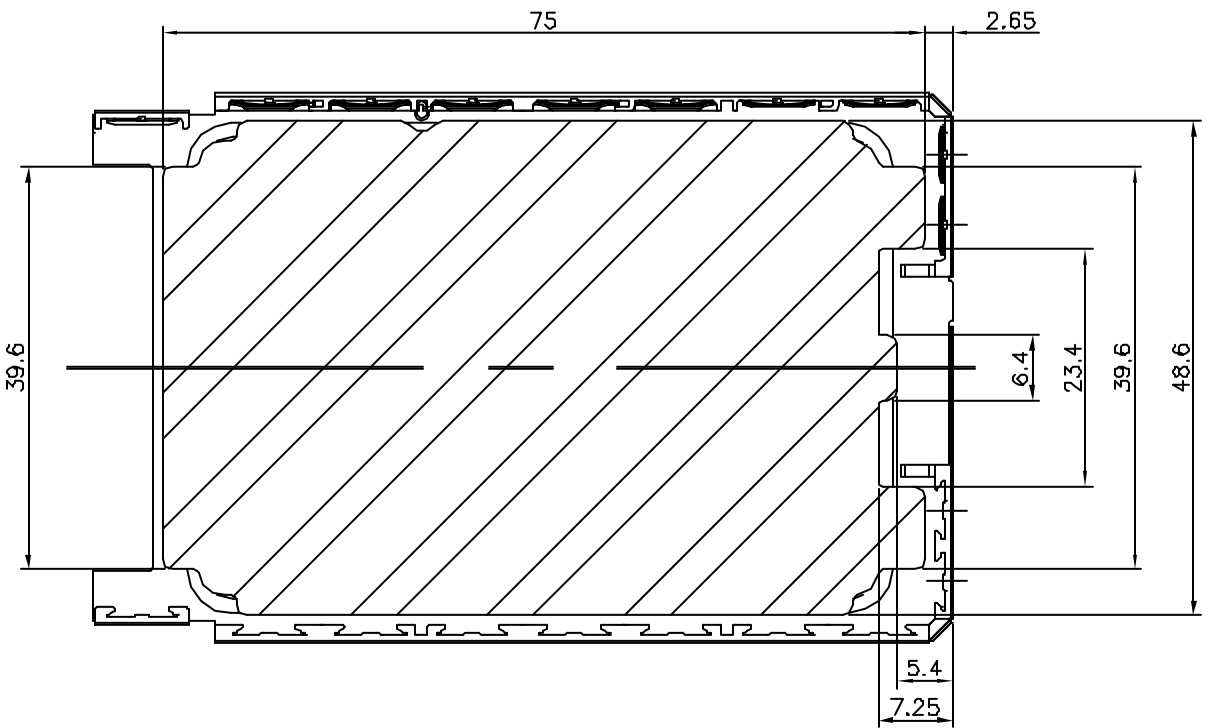
ISO view

mat'l. code	surface	tolerance	projection	product family
ISO 1302	ISO 416	ISO 1101	mm	PCMCIA
tolerances unless otherwise specified	angles	linear	scale 2:1	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				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	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	ISO 1302	tolerance	ISO 416	ISO 1101	projection	product family
Ltr	ecn	no	dr	date	tolerances unless otherwise specified	angles	linear		mm	PCMCIA
A	F90655	DLE		99.10.25						title
B	F00106	LMU		00.01.19						ROCARD SHIELD
C	F10514	DLE		01.09.07					scale 2:1	TYPE II, CLOSED, CARDBUS
D	F05-0254	DLE		05.08.26	dr	D LEGRAND		99.10.25		dwg no
E	F08-0138	DLE		06.02.27	engr	F HAUTIER		99.10.25		sheet 10 of -
F	F08-0248	DLE		06.07.28	chr	AESCHBACHER		99.10.25		size
					app	F HAUTIER		99.10.25		A2
sheet index	revision sheet									type
										CUSTOMER Drawing