

83818-20XXX-XXLF

CARD TYPE II : 2

OPEN END : 0

LABEL RECESS : 0 = NO
1 = YES (63 X 41.2)
2 = CUSTOMIZATION

INSULATOR :

0 = NO
1 = YES (STANDARD)
2 = CUSTOMIZATION

CARDBUS :

0 = NO
1 = YES

CUSTOMIZATION :BLANK = NO CUSTOMIZATION

01 = RICOLA BOTTOM CARDSHIELD

04 = RICOLA TOP CARDSHIELD

RoHS COMPLIANT
SPECIFICATION
(optional)

LF
(blank)

83818-20XXX-XX IS SIMILAR TO 83818-20XXX-XXLF,
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.

NOTES :

- CARDSHIELD :
 - MATERIAL = STAINLESS STEEL
 - TEXTURE AND VISUAL QUALITY ACCORDING GS-12-022
 - THICKNESS 0.2
- FRAME BAR :
 - MATERIAL = PP0 BLACK UL94 V-0
- INSULATOR :
 - MATERIAL : POLYESTER FOIL
 - DIELECTRIC STRENGTH = 2 500 V
 - TEMPERATURE RANGE : -40 °C TO +85 °C
- PACKAGED IN THERMOFORMED TRAY ACCORDING GS-14-995
500 PCS PER CARTON BOX.

Mark with (N/A)

rev	ecn no	dr	date
A	F10159	LSA	01.03.28
B	F10564	FCH	01.10.23
C	F05-0270	LSA	05-10-07
D	F06-0254	LSA	05-11-07
E	F07-0213	LSA	06-06-29
F	F07-0133	LSA	07-02-15

Material		Spec ref		GS-19-022	
Mat code		surface	tolerance	projection	mm
Heat treat		ISO 1302	ISO 406		
Plating/Finish			ISO 1001	size	Scale
Dr L. SAILLARD	05-06-10	Product family		A4	I : I
Eng L. SAILLARD	05-06-10	Model Name		ECN	F06-0213
Chr G. PEQUIGNOT	05-06-10	Model Revision		REL Level	RELEASED
Appr /	/				
FCI		- CARDSHIELD		83818C	
				Rev.	
				F	
Pro/E file	catalog no	-		CUSTOMER	sheet 1 of 3

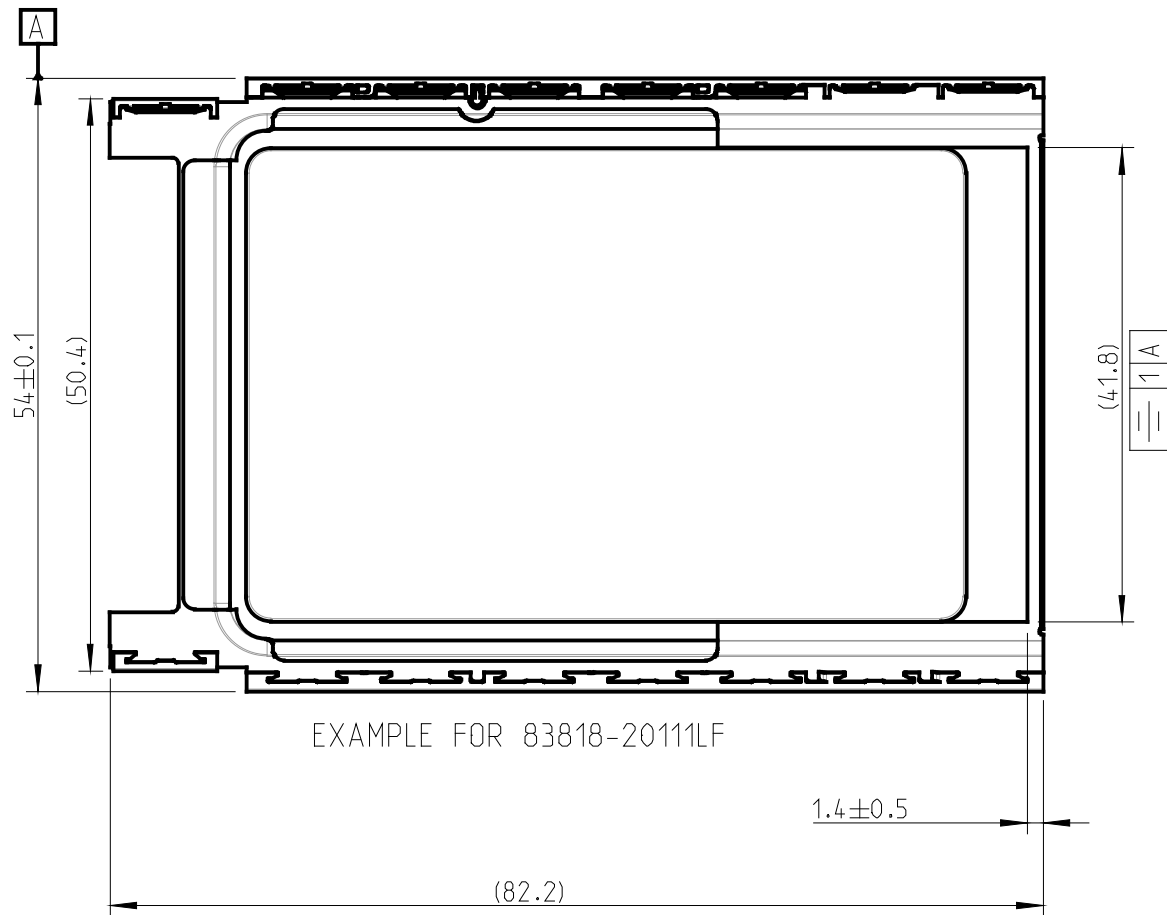
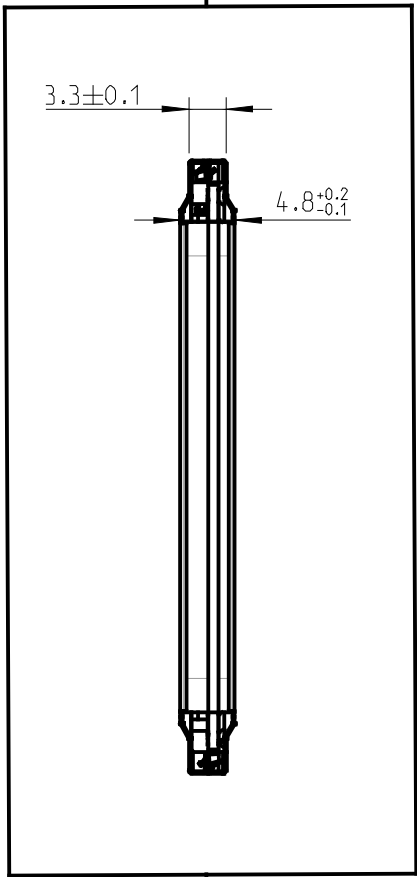
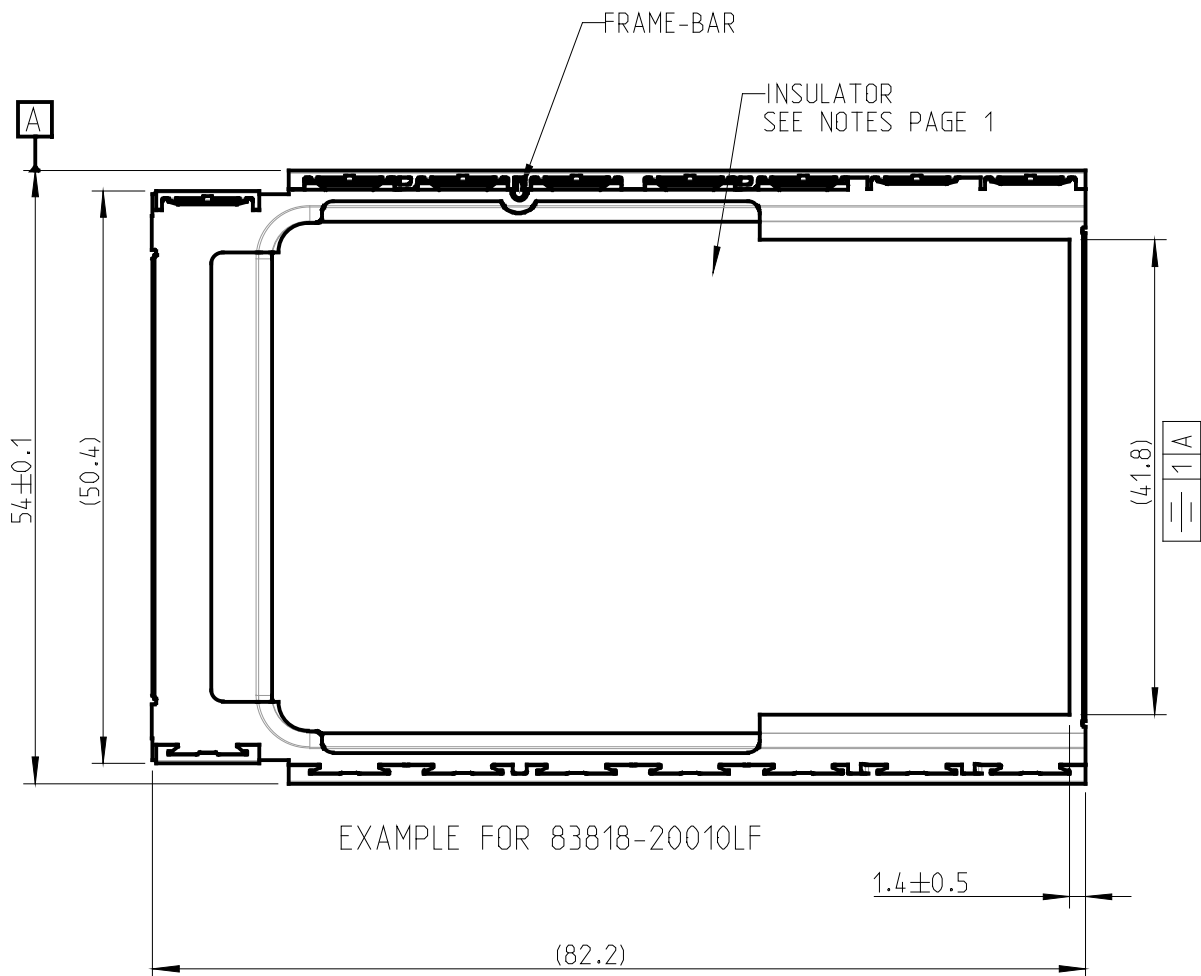


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A
B
C
D

STANDARD PART NUMBER	LABEL RECESS	MADE FROM		
		CARDSHIELD	FRAME-BAR	INSULATOR
83818-20000LF	NO	10047174-2000	YES	NO
83818-20000				
83818-20010LF	NO	10047174-2000	YES	YES
83818-20010				
83818-20100LF	YES	10047174-2010	YES	NO
83818-20100				
83818-20110LF	YES	10047174-2010	YES	YES
83818-20110				

STANDARD CARDBUS PART NUMBER	LABEL RECESS	MADE FROM		
		CARDSHIELD	FRAME-BAR	INSULATOR
83818-20001LF	NO	10047174-2001	YES	NO
83818-20001				
83818-20011LF	NO	10047174-2001	YES	YES
83818-20011				
83818-20101LF	YES	10047174-2011	YES	NO
83818-20101				
83818-20111LF	YES	10047174-2011	YES	YES
83818-20111				



ON 83818-20XXXLF, 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.

	title - STANDARD CARDSHIELD		dwg no	83818C	Rev. F
	- ROCARD CARDSHIELD				
	catalog no -		CUSTOMER	sheet 2 of 3	

Material	-	Spec ref	GS-19-022		
Mat code	-	surface	✓	tolerance	
Heat treat	-			ISO 406	
Plating/Finish	-		ISO 1302	ISO 1001	
Dr	L. SAILLARD	05-06-10			
Eng	L. SAILLARD	05-06-10	Product family PCMCIA		
Chr	G. PEQUIGNOT	05-06-10	Model Name 83818-20121-03		
Appr	/	/	Model Revision 1		
 - TOP CARDSHIELD				Rev.	
				83818C	
Proj/E file	-	CUSTOMER			sheet 3 of 3