

REVISIONS				
REV	ECN	DESCRIPTION	DATE	APPROVED
T		ELASTOMER GASKET OPTION ADDED	SEP 15/09	ZLJ
U		DETAIL H ADDED	JAN 14/10	ZLJ
V		NOTE #3 ADDED	JAN 13/11	ZLJ
Z		BOTTOM VIEW ADDED	NOV 22/12	ZLJ

FS1-SF1-1XXX

MOUNTING SCREW OPTION

- 1 = 8 mm MOUNTING SCREW SHIPPED BULK IN SAME TRAYS WITH CAGE ASSEMBLIES
2 = NO MOUNTING SCREW SUPPLIED
3 = 10 mm MOUNTING SCREW WITH LOCK WASHER SHIPPED BULK IN SAME TRAYS WITH CAGE ASSEMBLIES

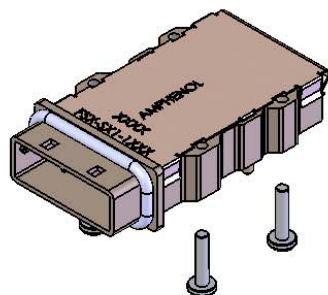
GASKET OPTION

- E = STAINLESS STEEL EMI GASKET
F = FOAM, CHOMERICS SOFT SHIELD 4800, EMI GASKET
C = CONDUCTIVE ELASTOMER, CHOMERICS S6305

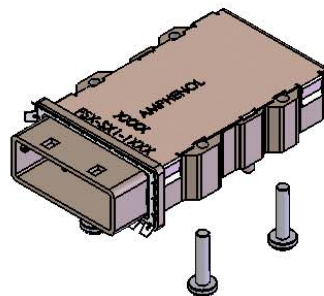
KEYING OPTION (SEE BELOW TABLE FOR FURTHER CLARIFICATION)

- 0 = NO KEY
1 = KEY #1
2 = KEY #2
3 = KEY #3
4 = KEY #4
5 = KEY #5
6 = KEY #6
7 = KEY #7
24 = KEY #2 AND #4
46 = KEY #4 AND #6

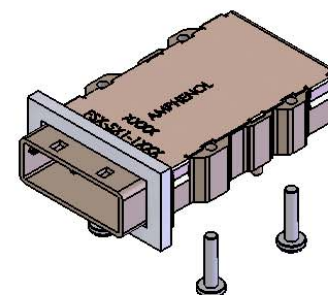
Key Option	Part Number	Description
0	FS1-SF1-10XX	No Key
1	FS1-SF1-11XX	SATA 'X' Cable
2	FS1-SF1-12XX	
3	FS1-SF1-13XX	
4	FS1-SF1-14XX	SAS Universal Port
5	FS1-SF1-15XX	
6	FS1-SF1-16XX	
7	FS1-SF1-17XX	SATA 'M' Cable
2, 4	FS1-SF1-124XX	SAS Out Port
4, 6	FS1-SF1-146XX	SAS In Port



PART NUMBER: **FS1-SF1-14C1** SHOWN
(CAGE ASSEMBLY WITH ELASTOMERIC GASKET
AND 8mm MOUNTING SCREWS SHIPPED BULK)



PART NUMBER: **FS1-SF1-14E1** SHOWN
(CAGE ASSEMBLY WITH STAINLESS STEEL
GASKET AND 8mm MOUNTING SCREWS SHIPPED BULK)



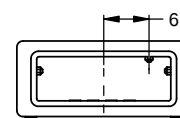
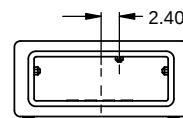
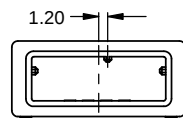
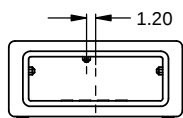
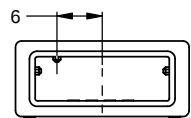
PART NUMBER: **FS1-SF1-14F1** SHOWN
(CAGE ASSEMBLY WITH FOAM GASKET
AND 8mm MOUNTING SCREWS SHIPPED BULK)



DO NOT SCALE DRAWING

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE: DECIMALS ANGLES .X ± 0.25 ± 2° .XX ± 0.10 .XXX ± 0.05 MATERIAL AND FINISH		APPROVALS		DATE	Amphenol Canada Corp.	
		DRAWN	ZLJ	JAN 6/09	TITLE	MINI SAS 0 DEGREE SINGLE PORT CAGE
ENG. REL. NO. EAR 123XX	QA APP'D	DESIGNED	ZLJ	JAN 06/09	CHECKED	
CODE IDENT. NO. 03554	ENG APP'D				SCALE	
					NTS	
					PROJECT	SFF
					SHEET	1 OF 1



KEY #1

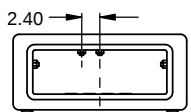
KEY #2

KEY #3

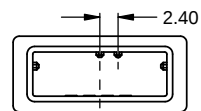
KEY #5

KEY #6

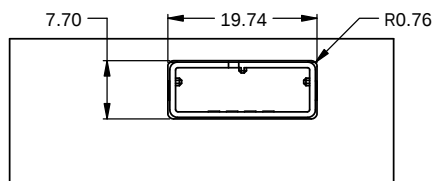
KEY #7



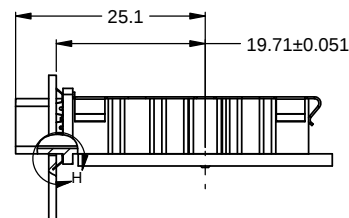
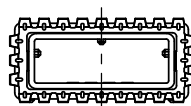
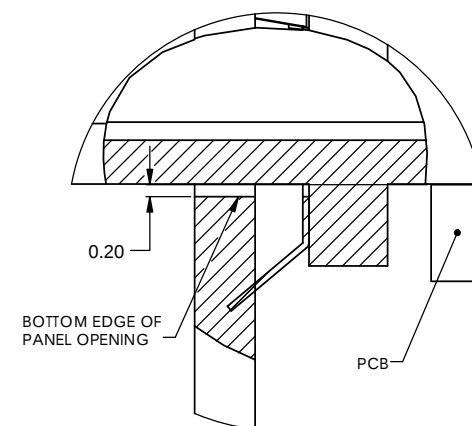
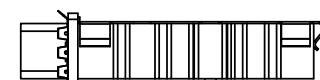
KEY #2, 4



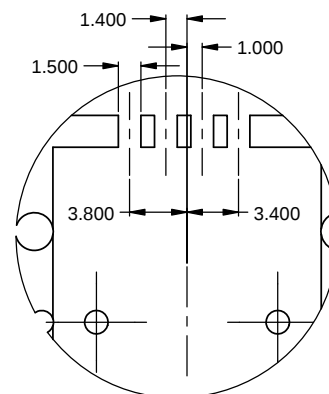
KEY #4, 6



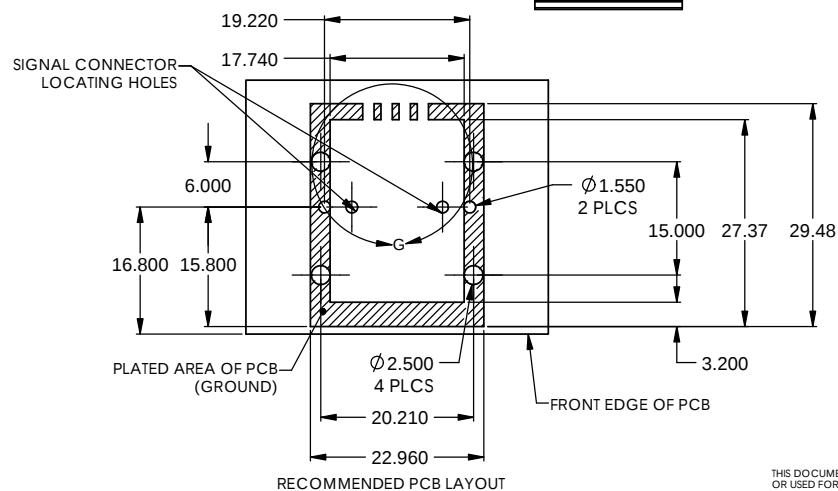
RECOMMENDED PANEL CUT-OUT

RECOMMENDED FACE PLATE TO
LOCATING POST DISTANCE

DETAIL H
SCALE 16 : 1



DETAIL G
SCALE 4 : 1



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REVISIONS				
REV.	ECN	DESCRIPTION	DATE	APPROVE
2		SEE SHEET 1	FEB 22/12	ZLJ

NOTES:

1) MATERIAL:

MAIN CAGE: ZINC DIECAST SHELL WITH 150 MICROINCHES OF
NICKEL PLATING
EMC GASKET: SEE SHEET 1
COVER: STAINLESS STEEL
MOUNTING SCREW: AISI 1010 STEEL

2) ROHS COMPLIANT

3) COMPATIBLE WITH SFF-8088 SHIELDED MULTILANE MINI SAS PLUGS

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE: DECIMALS: ANGLES XX ± 0.25 XX ± 0.5 XXX ± 2° MATERIALS AND FINISH		APPROVALS DESIGNED: ZLJ DESIGNED: ZLJ CHECKED: QA APP'D:		DATE JAN 06/09 JAN 06/09 		Amphenol Canada Corp. MINI SAS 0 DEGREE SINGLE PORT CAGE	
ENG REL INO: EAR 123XX CODE IDENT NO: 03554		E APP'D: DRWG APP'D:		C DWG. NO: P-FS1-SF1-1XXX SCALE: NTS REV. 0		SHEET 1 OF 1	

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<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