

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

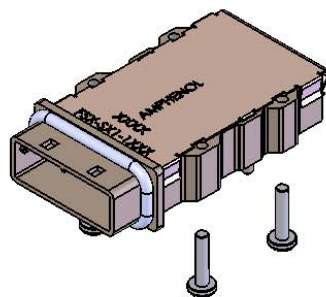
GASKET OPTION

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

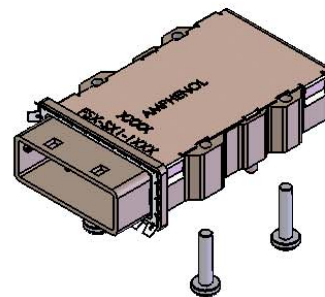
KEYING OPTION (SEE BELOW TABLE FOR FURTHER CLARIFICATION)

- 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

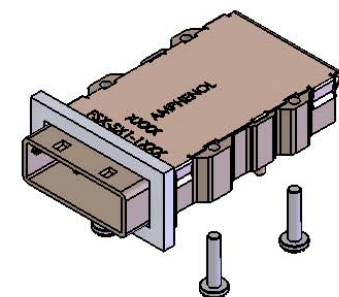
Key Option	Part Number	Description
0	FS1-SF1-10XX	No Key
1	FS1-SF1-11XX	SATA 'X' Cable
2	FS1-SF1-12XX	
3	FS1-SF1-13XX	
4	FS1-SF1-14XX	SAS Universal Port
5	FS1-SF1-15XX	
6	FS1-SF1-16XX	
7	FS1-SF1-17XX	SATA 'M' Cable
2, 4	FS1-SF1-124XX	SAS Out Port
4, 6	FS1-SF1-146XX	SAS In Port



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)



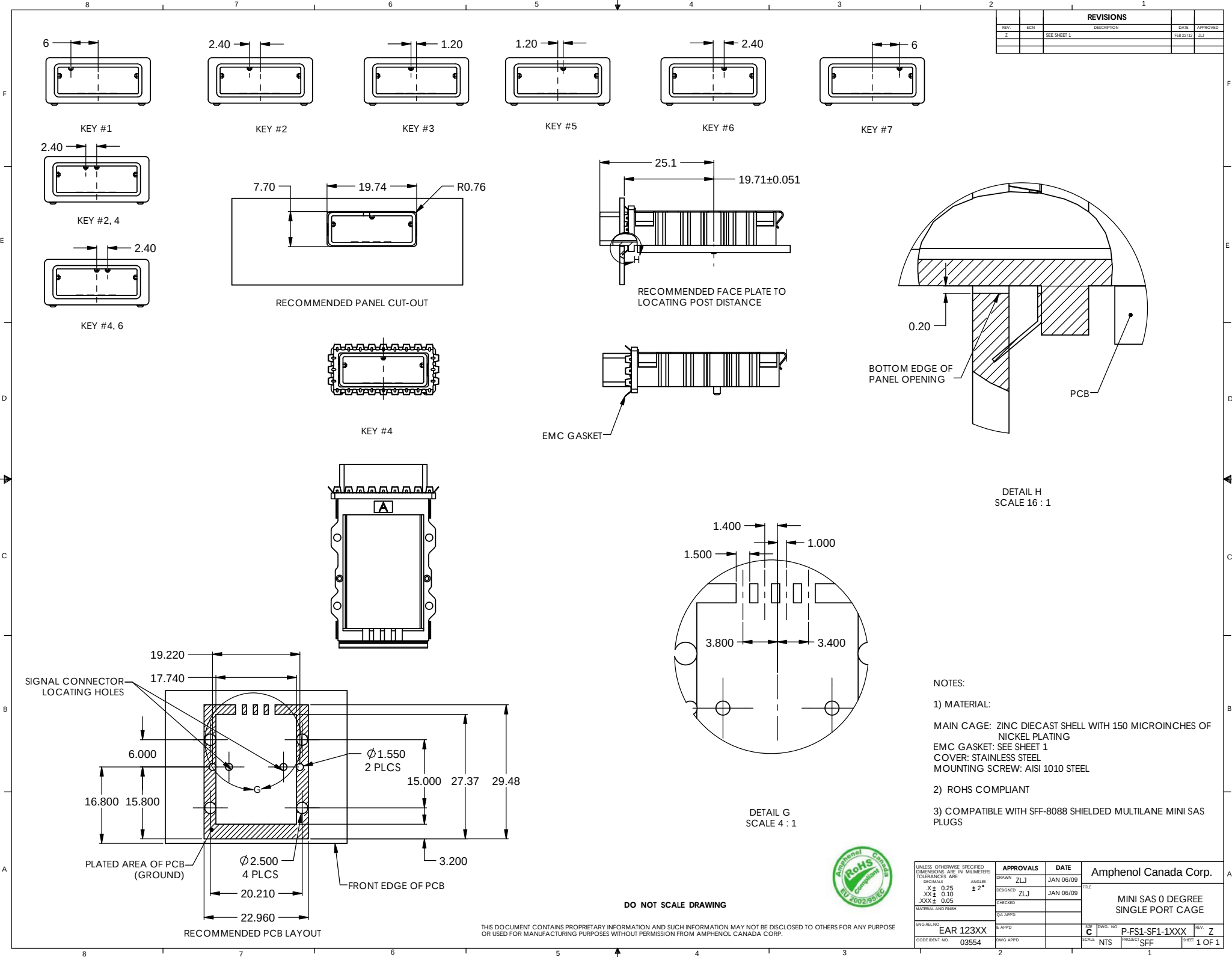
PART NUMBER: **FS1-SF1-14F1** SHOWN
(CAGE ASSEMBLY WITH FOAM GASKET
AND 8mm MOUNTING SCREWS SHIPPED BULK)



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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE: DECIMALS ANGLES XX ± 0.25 ± 2° XX ± 0.10 XX ± 0.05 MATERIAL AND FINISH	APPROVALS		DATE		Amphenol Canada Corp.		
	DRAWN	ZLJ	JAN 6/09			TITLE	
	DESIGNED	ZLJ	JAN 06/09				
	CHECKED						
	MATERIAL AND FINISH	QA APP'D					
ENG REL. NO.	EAR 123XX		DWG. NO.	P-FS1-SF1-1XXX		REV.	
CODE IDENT. NO.	03554		SCALE	NTS	PROJECT	SFF	SHEET 1 OF 1



REVISIONS				
REV	ECN	DESCRIPTION	DATE	APPROVED
2		SEE SHEET 1	FEB 22/13	ZLJ
1				

DETAIL H
SCALE 16 : 1

DETAIL G
SCALE 4 : 1

- NOTES:
- 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
 - ROHS COMPLIANT
 - COMPATIBLE WITH SFF-8088 SHIELDED MULTILANE MINI SAS PLUGS



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APPROVALS		DATE	Amphenol Canada Corp.	
DRAWN	ZLJ	JAN 06/09	MINI SAS 0 DEGREE SINGLE PORT CAGE	
DESIGNED	ZLJ	JAN 06/09		
CHECKED				
QA APP'D				
DWG. REL. NO.	EAR 123XX		SCALE	NTS
CODE IDENT. NO.	03554		PROJECT	SFF
			SHEET	1 OF 1