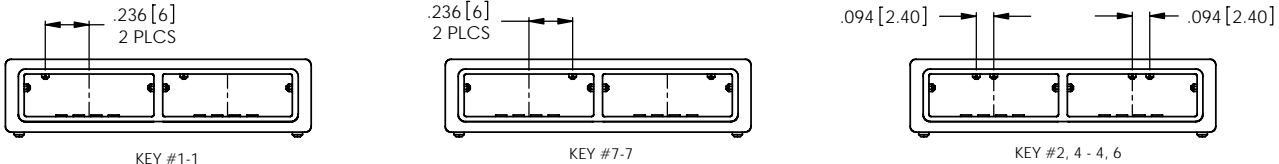
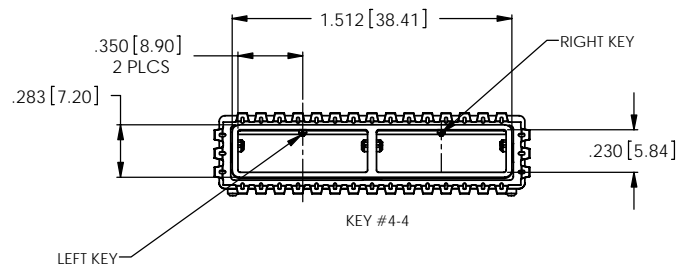


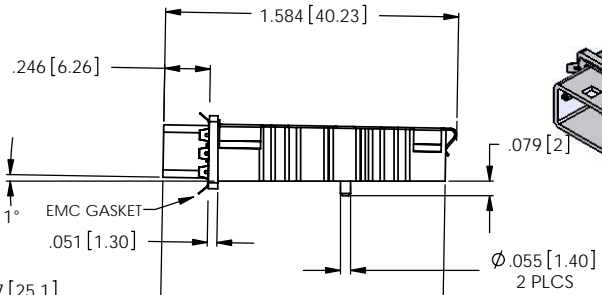
REVISIONS			
REV	ICN	DESCRIPTION	DATE APPROVED
C		PROPOSAL DRAWING	21/FEB/06 YK
D		ADDED SIGNAL CHANNELS	03/MAR/06 YK
E		ADDED 0 KEY OPTION	03/APR/06 YK
F		ADDED NO SCREW OPTION	03/JUL/06 YK
G		UPDATED FOOTPRINT TO LATEST SPEC	07/NOV/06 YK
H		NEW EMC GASKET	03/DEC/06 YK
J		MATING HEIGHT ADDED	01/JAN/07 ZLJ
K		REC. FACE PLATE TO LOCATING POST DIST. ADDED	01/MAR/07 ZLJ
L		REC. FRONT FACE TO LOCATING POST DIST. ADDED	03/APR/07 ZLJ



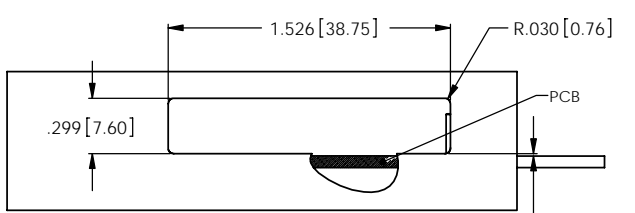
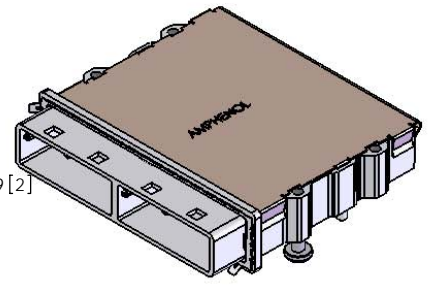
KEY #1-1 KEY #7-7 KEY #2, 4 - 4, 6



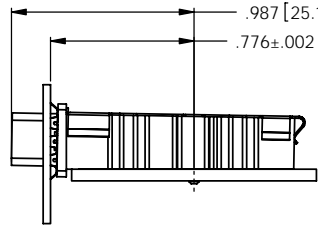
KEY #4-4



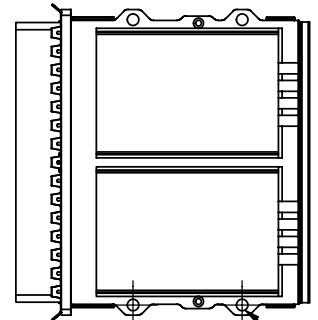
EMC GASKET



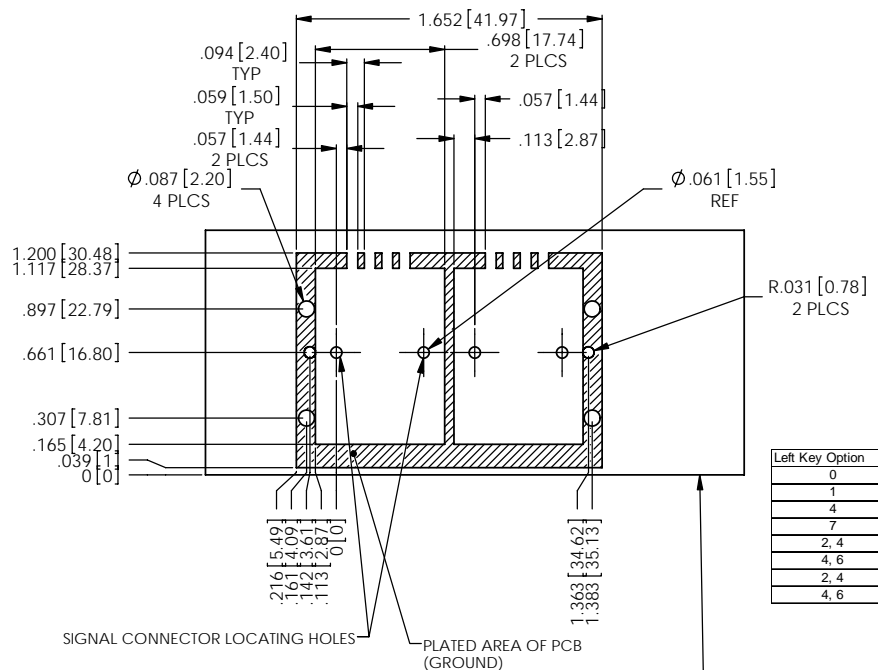
RECOMMENDED PANEL CUT-OUT



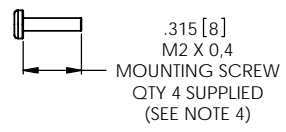
RECOMMENDED FACE PLATE TO LOCATING POST DISTANCE



VIEW F M2 X 0,4 4 PLCS



RECOMMENDED PCB LAYOUT



MOUNTING SCREW QTY 4 SUPPLIED (SEE NOTE 4)

Left Key Option	Right Key Option	Part Number	Description
0	0	FS1-S02-10E1	No Key
1	1	FS1-S02-11E1	SATA 'X' Cable
4	4	FS1-S02-14E1	SAS Universal Port
7	7	FS1-S02-17E1	SATA 'M' Cable
2, 4	2, 4	FS1-S02-1D22E1	SAS Out Port
4, 6	4, 6	FS1-S02-1D66E1	SAS In Port
2, 4	4, 6	FS1-S02-1D26E1	SAS Out/In Port
4, 6	2, 4	FS1-S02-1D62E1	SAS In/Out Port

- NOTES:
- 1) MATERIAL:
MAIN CAGE: ZINC DIECAST SHELL WITH 150 MICROINCHES OF NICKEL PLATING
EMC GASKET: STAINLESS STEEL
COVER: COPPER ALLOY WITH 150 MICROINCHES OF NICKEL PLATING
 - 2) ROHS COMPLIANT
 - 3) COMPLIES WITH SFF-8088 EXCEPT WHERE NOTED.
 - 4) NO MOUNTING SCREW OPTION: ADD "-N" SUFFIX TO PART NUMBER SHOWN. FOR EXAMPLE, FS1-S02-14E1-N FOR KEY 4, NO MOUNTING SCREWS.

DO NOT SCALE DRAWING

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: DECIMALS ANGLES .XX ± .030 ± 2° XXX ± .015	APPROVALS	DATE	Amphenol Canada Corp.
	DRAWN YK	06/DEC/06	
MATERIAL AND FINISH	CHECKED YK	06/DEC/06	SFF, CAGE 1 X 2
	SA APPD		
ENG. REL. NO. EAR 123XX	DATE	REV	P-FS1-S02-1XE1 L
CODE IDENT. NO. 03554	DATE	REV	
	DATE	REV	1 OF 1