

REV	MODIFICATION	DATE	DRAW
B	EN-04-0433	04/22/04"	JIM LIU
C	EN-04-0635	06/15/04"	JIM LIU
D	EN-04-0807	08/12/04"	JIM LIU

Ordering Information:  
SDEM-F-109XXAX11

HEIGHT  
1 : H=2.00mm

Contact Area Plating:  
05--05u" Gold Plating  
10--10u" Gold Plating  
15--15u" Gold Plating

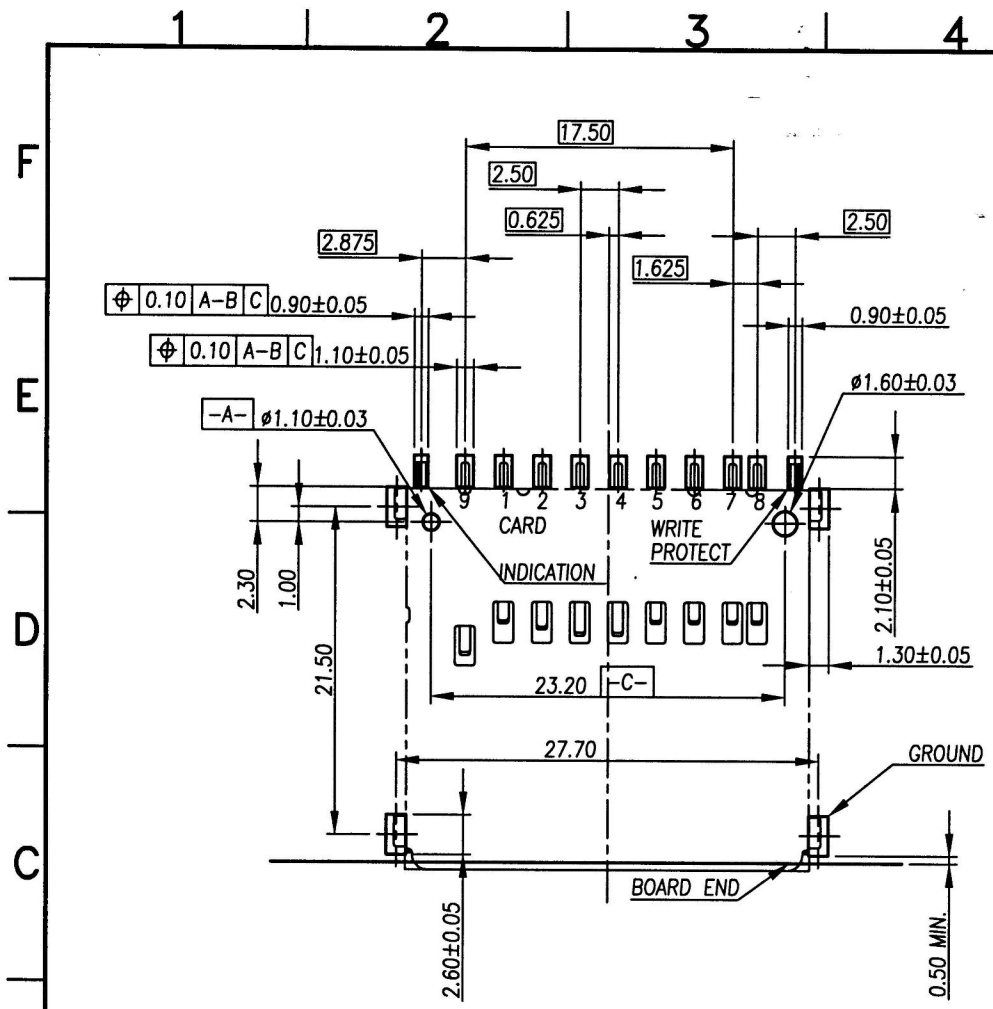
PLATING TYPE :  
0 : TIN-LEAD 90/10.  
T : LEAD FREE.

DIMENSION IN mm [Inch]		PROD. SPEC.
TOLERANCE UNLESS OTHERWISE SPECIFIED		SP0048
.X±0.30	X.*±	PKG. SPEC. PPP-SDE-001
.XX±0.20	.X.*±	APPROVE <i>[Signature]</i>
.XXX±0.10	.XX.*±	CHECK <i>[Signature]</i>
		DRAW <i>[Signature]</i>

**Allconnectors**  
www.allconnectors.de  
Tel.: 0049 711 7009003  
70794 Filzstätt - Germany

info@allconnectors.de  
Fax: 0049 711 7009004  
Kettnerstr. 25

TITLE		SECURE DIGITAL MEMORY CARD REVERSAL CONNECTOR TYPE E (H=2.0mm)		CUSTOMER DRAWING	
FILE NO. KFP-048		DWG NO. SDEM-F-109XXAX11			
SIZE A4		PROJ.		SHEET 1 / 2	
SCALE 2:1		REV D			



PC BOARD LAYOUT COMPONENT SIDE

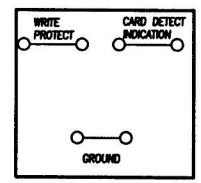
Ordering Information:  
SDEMF-109XXAX11

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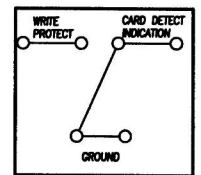
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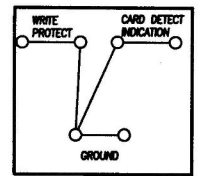
SD CARD PIN ASSIGN	
PIN	NAME
1	CD/DAT3
2	CMD/DI
3	VSS1
4	VDD
5	CLK/SCLK
6	VSS2
7	DATO
8	DAT1
9	DAT2



WITHOUT CARD



CARD INSERTED  
WRITE PROTECT : LOCK



CARD INSERTED  
WRITE PROTECT : UNLOCK

DIMENSION IN mm [Inch]		PROD. SPEC. SP0048		
TOLERANCE UNLESS OTHERWISE SPECIFIED		PKG. SPEC. PPP-SDE-001	<small>www.allconnectors.de Tel.: 0049 733 7009505 70794 Filderstadt - Germany info@allconnectors.de Fax: 0049 733 7009504 Kettamerstr. 25</small>	
.X±0.30	X.±	APPROVE	TITLE SECURE DIGITAL MEMORY CARD REVERSAL CONNECTOR TYPE E (DIM A=2.0mm) <b>CUSTOMER DRAWING</b>	
.XX±0.20	.X±	CHECK	FILE NO. KFP-048	DWG NO. SDEMF-109XXAX11
.XXX±0.10	.XX±	DRAW	SIZE <b>A4</b>	PROJ. SHEET 2 / 2
			SCALE 2:1	REV D