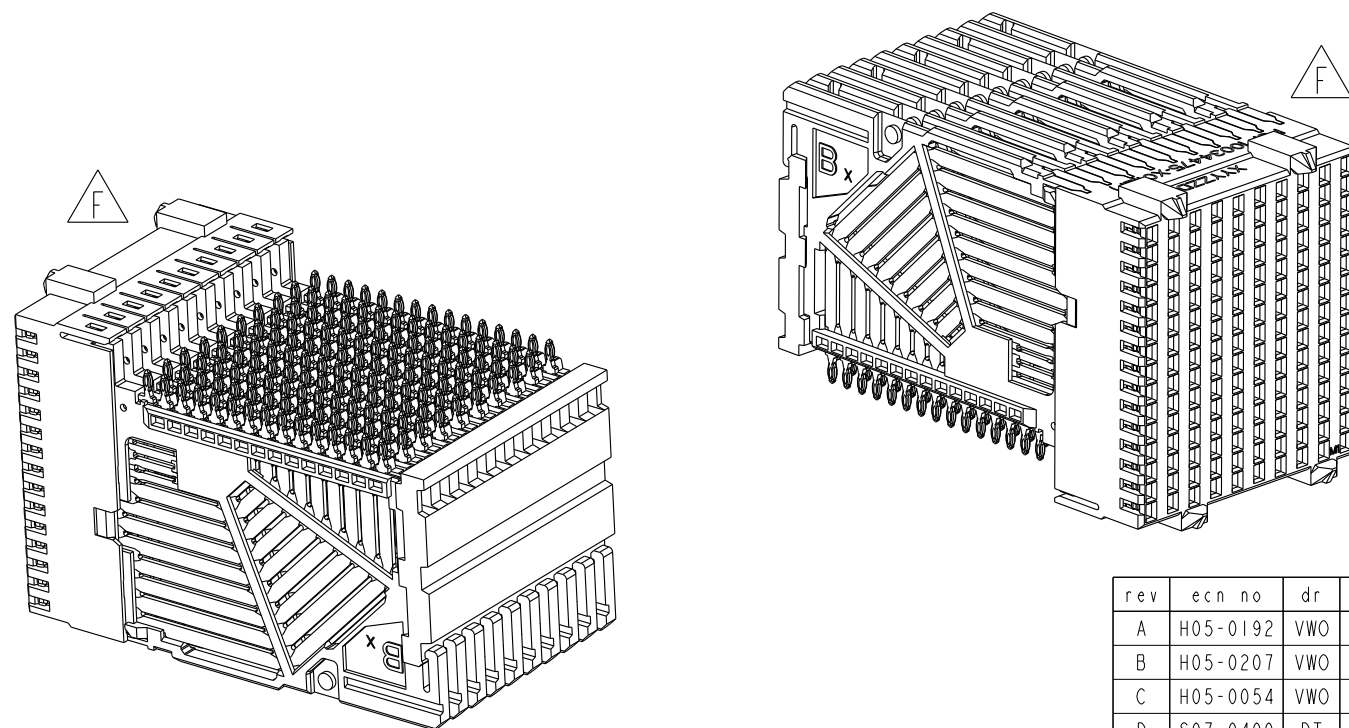
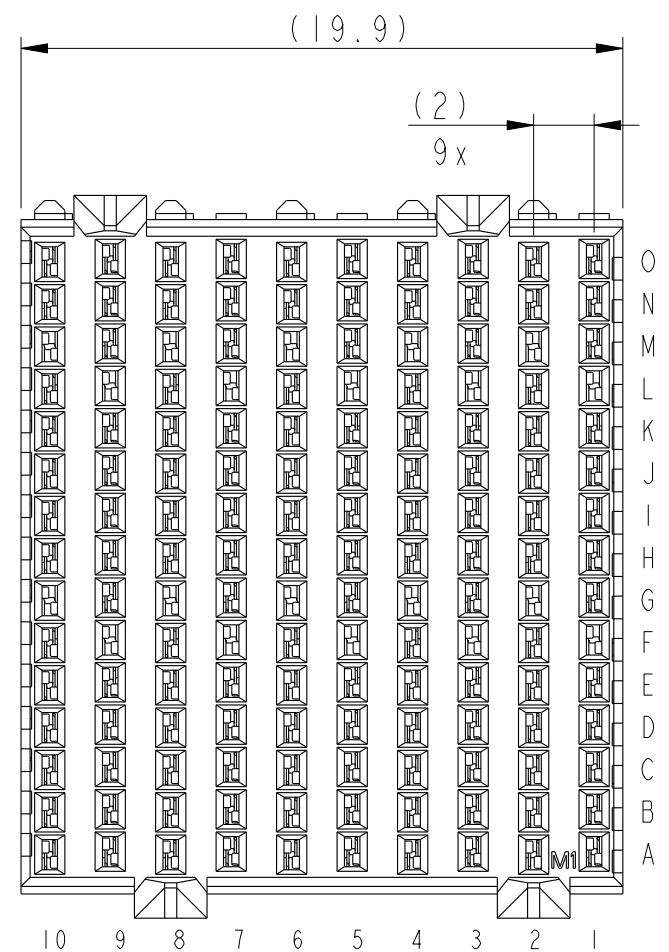
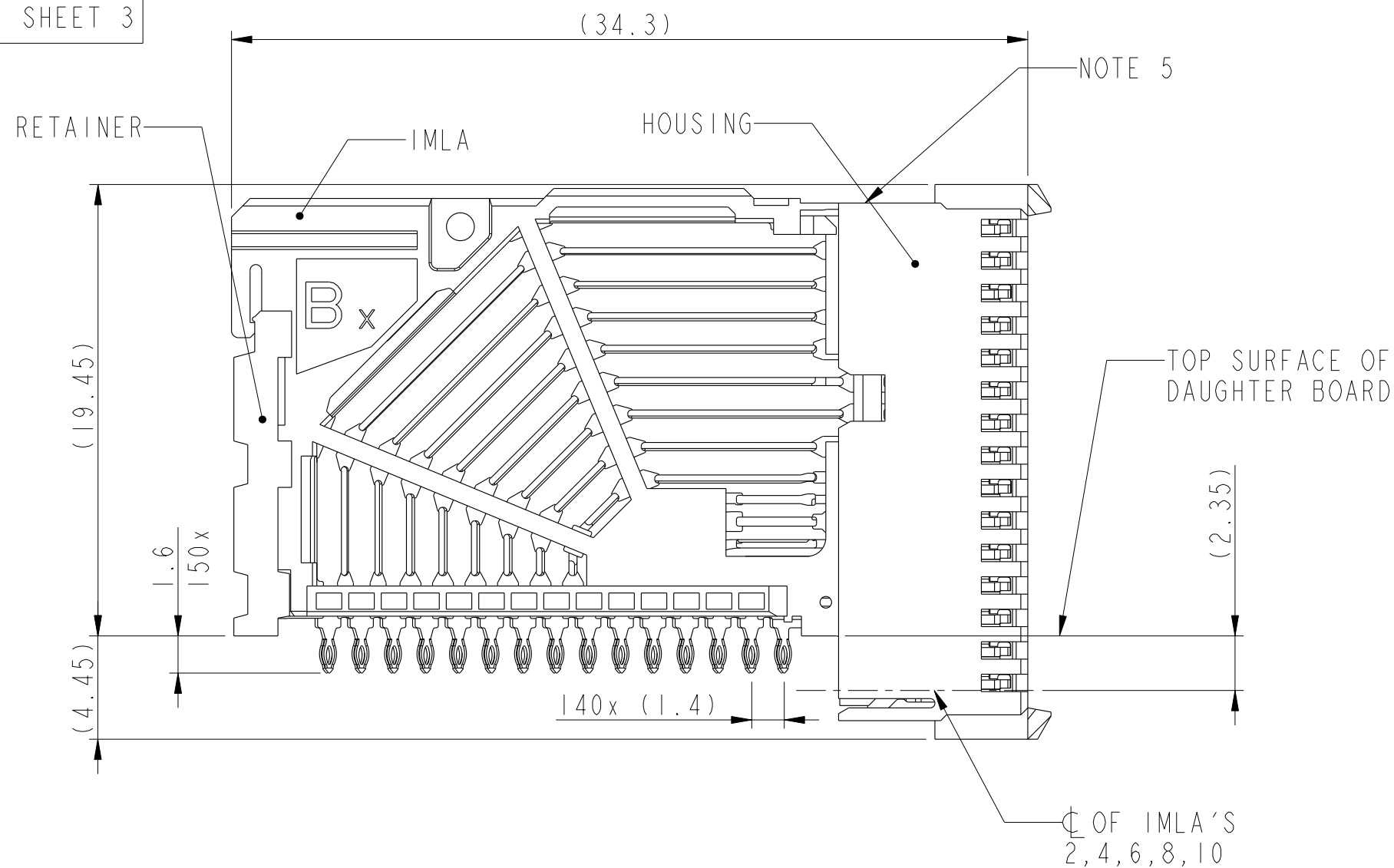

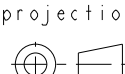




Product-number  
SEE TABLE, SHEET 3



rev	ecn no	dr	date
A	H05-0192	VWO	2005-08-23
B	H05-0207	VWO	2005-09-06
C	H05-0054	VWO	2006-04-07
D	S07-0400	DT	2007-11-06
E	S08-0036	LS	2008-02-13
F	S08-0252	LS	2008-07-31
-	-	-	-

www.fciconnect.com			surface -  ASME Y14.5		tolerance std ASME Y14.5						
			TOLERANCES UNLESS OTHERWISE SPECIFIED								
Dr	H v Woensel	2004-10-02	ANGULAR	LINEAR	0.X	±	size A3	Scale 4:1			
Eng	L.S NGWE	2008-07-31			0.XX	±					
Chr	L.S NGWE	2008-07-31			0°	±°					0.XXX
Appr	JOEY NG	2008-07-31	Product family				-	Spec ref			
		title AirMax VS R.A. Recept Ass'y, 5 pair, 150pos, 2mm, 10IMLA				dwg no 10034475				Rev. F	
		catalog no				-	CUSTOMER		sheet 1 of 3		

1

2

3

4

A

B

C

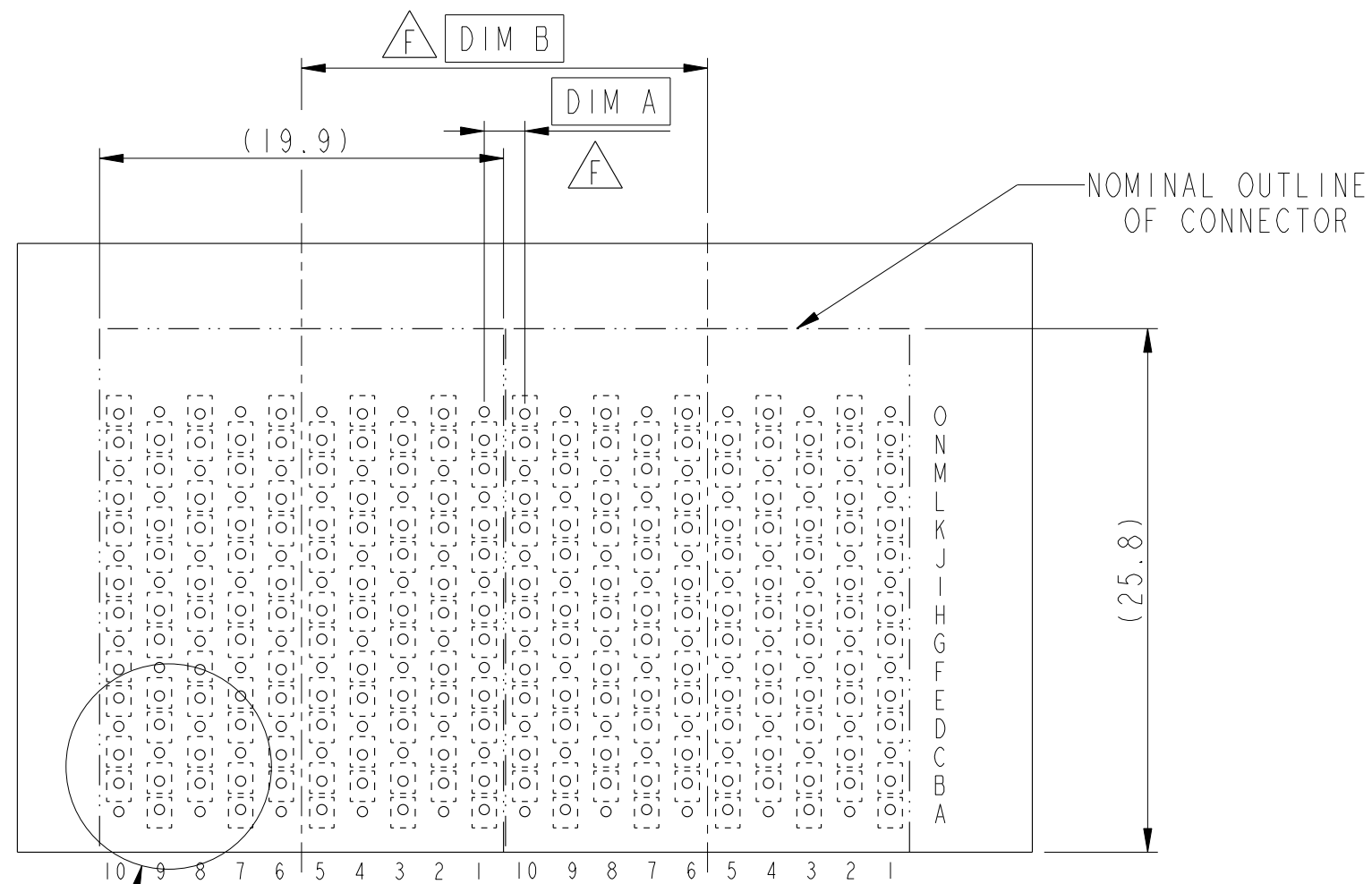
D

A

B

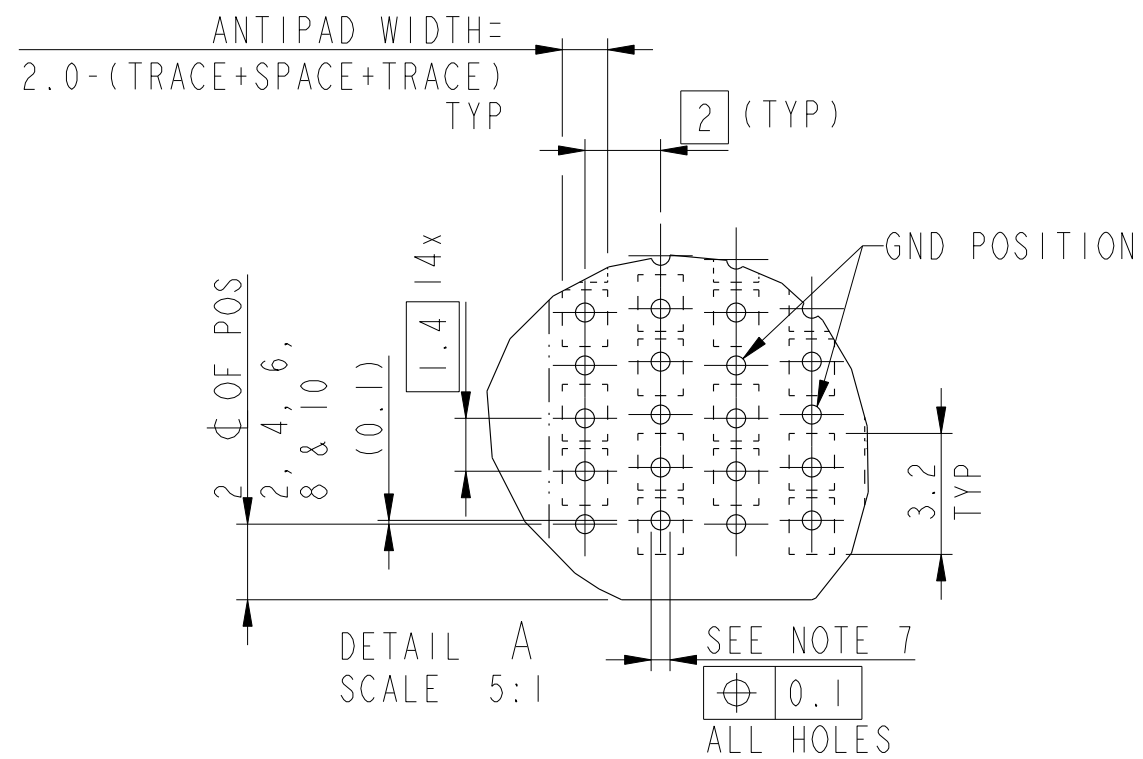
C

D

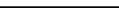


SEE DETAIL A

RECOMMENDED PCB LAYOUT  
FOR DIFFERENTIAL APPLICATIONS  
COMPONENT SIDE  
(TWO ADJACENT FOOTPRINTS SHOWN)



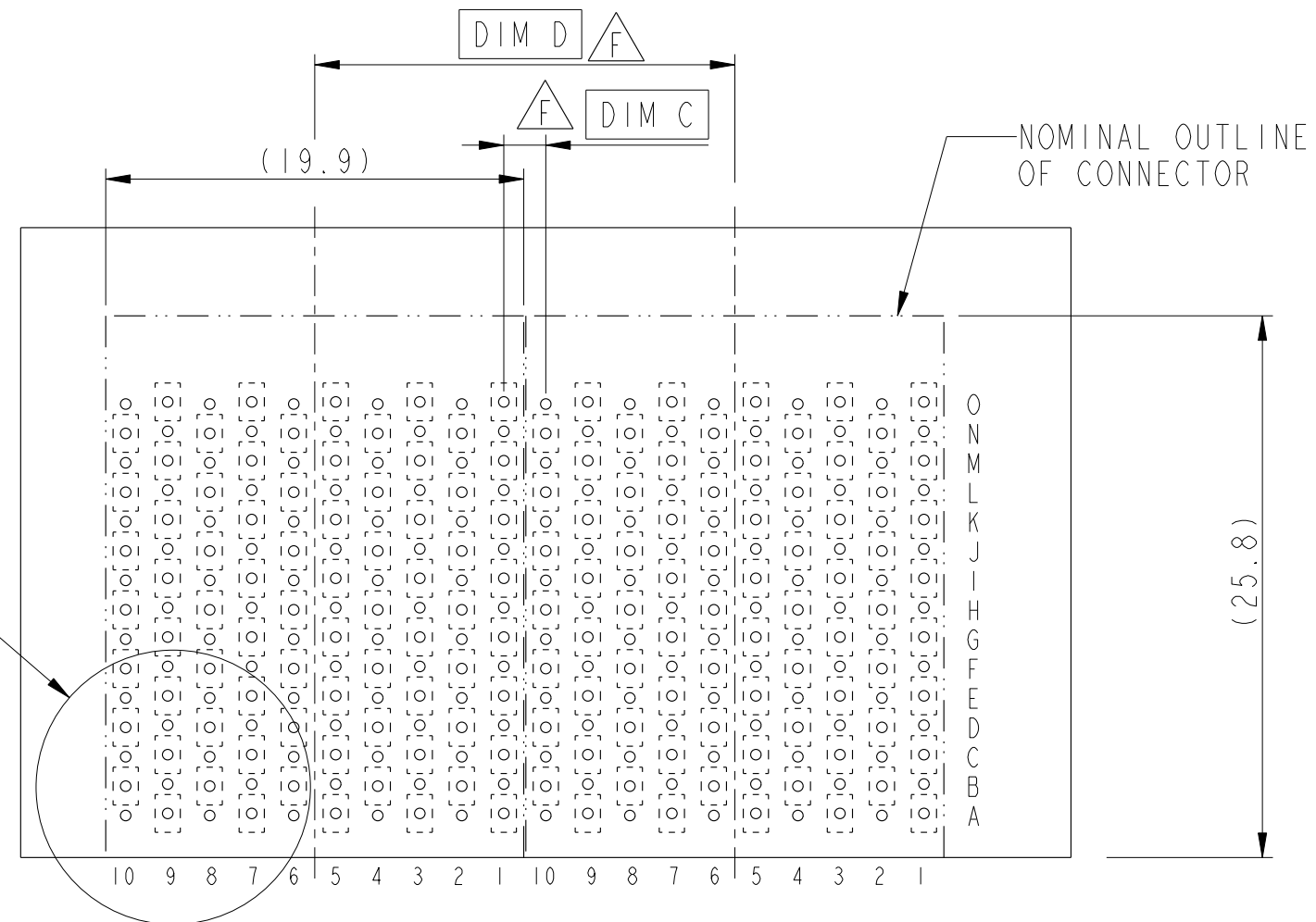
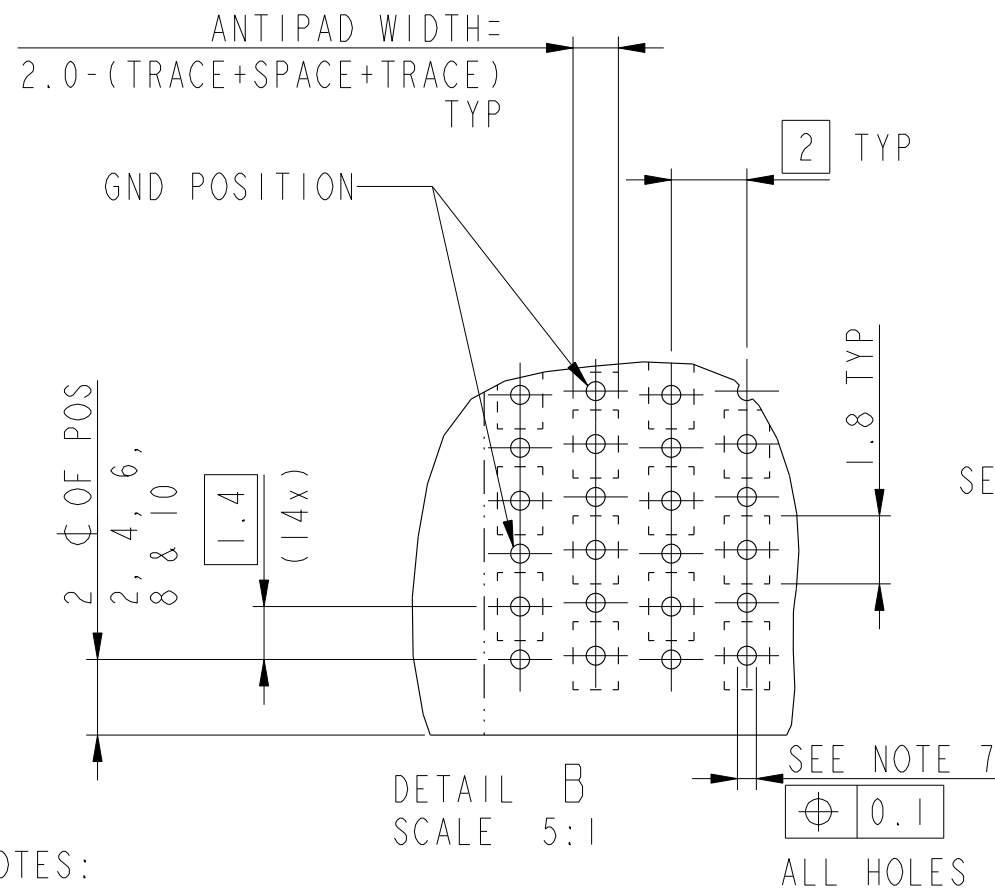
△ F	ADJACENT HEADER WIDTH	DIM A	DIM B
	20MM/20MM	2MM	20MM
	20MM/22MM	3MM	21MM
	22MM/22MM	4MM	22MM

	title		AirMax VS R.A. Receipt		dwg no	10034475		Rev.
			Ass'y, 5 pair, 150pos, 2mm, 10IMLA					F
	catalog no		-		CUSTOMER		sheet 2 of 3	


2

3

PART NUMBER	PRESS FIT TAIL PLATING TYPE
10034475-101	TIN/LEAD ALLOY OVER NICKEL
10034475-101LF	LEAD FREE



RECOMMENDED PCB LAYOUT  
FOR SINGLE ENDED APPLICATIONS  
COMPONENT SIDE  
(TWO ADJACENT FOOTPRINTS SHOWN)

- NOTES:
- CONNECTOR MATERIALS:  
HOUSING & RETAINER: HIGH TEMP THERMOPLASTIC, NATURAL, UL94V-0  
IMLA PLASTIC: HIGH TEMP PLASTIC, BLACK, UL94V-0  
CONTACT: COPPER ALLOY.
  - CONTACT PLATING:  
SEPARABLE INTERFACE: GOLD OVER NICKEL  
PRESS-FIT TAILS: SEE TABLE
  - PRODUCT SPECIFICATION: GS-12-239
  - APPLICATION SPECIFICATION: GS-20-035
  - PRODUCT MARKING, (PARTNUMBER & LOT CODE), ON THIS SURFACE
  - THERE IS NO GROUND BUSSING WITHIN THE CONNECTOR SYSTEM.
  - SEE CUSTOMER DRAWING 10045979 FOR INFORMATION ON PCB HOLE  
DIAMETER AND PLATING OPTIONS
  - THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY  
REGULATIONS AS DESCRIBED IN GS-22-008.
  - THE HOUSING WILL WITHSTAND EXPOSURE TO 260 °C PEAK TEMPERATURE FOR  
40 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN.
  - PACKAGE MEETS GS-14-920 LEAD FREE LABELLING SPEC.
  - A  SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE  
WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.



ADJACENT HEADER WIDTH	DIM C	DIM D
20MM/20MM	2MM	20MM
20MM/22MM	3MM	21MM
22MM/22MM	4MM	22MM



AirMax VS R.A. Receipt  
Ass'y, 5 pair, 150pos, 2mm, 10IMLA  
catalog no

dwg no

10034475

Rev.  
F

CUSTOMER

sheet 3 of 3