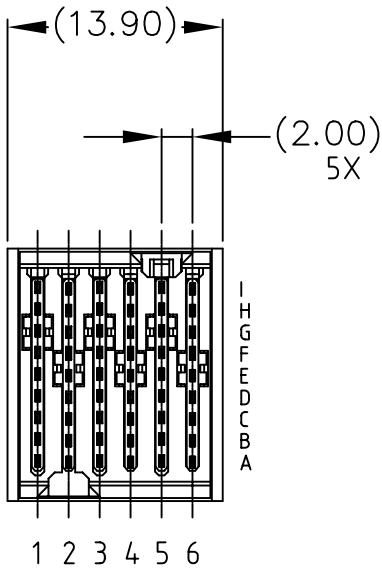
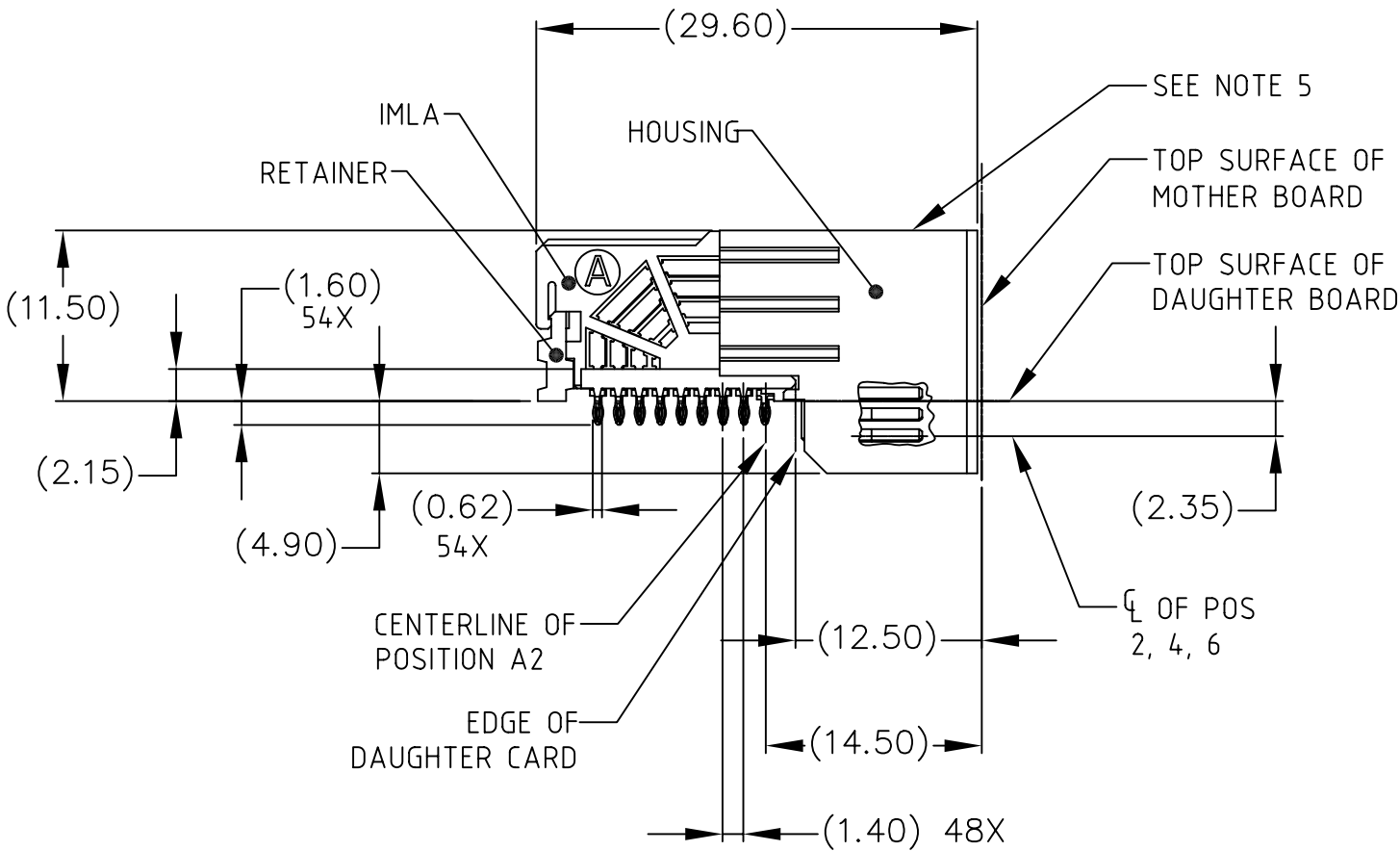


REV	SCR NO.	DESCRIPTION	BY	DATE	APPROVED
-	KLEC-6WVM6D.VER01	NEW RELEASE	HCL-AP	01\02\2007	K.LEBLANC



TOLERANCES		DWN 01/02/07 HCL-AP	Amphenol TCS A Division of Amphenol Corporation 44 Simon Street, Nashua, N.H. 03060 (603) 879-3000				
.00	± 0.2	CHK 01/02/07 K.LEBLANC					
.000	± 0.1	APVD 01/02/07 K.LEBLANC					
.0000	± 0.05						
ANGLES	± 2°		TITLE AIRMAX VS RA HEADER ASSY PRESS-FIT, 54 POS,14MM				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS			PART NO. AA230-06100			REV —	
CUSTOMER USE DRAWING			DRAWING NO. CAA230-06100			REV —	
			SIZE B	SCALE 2:1	SHEET 1 OF 5		

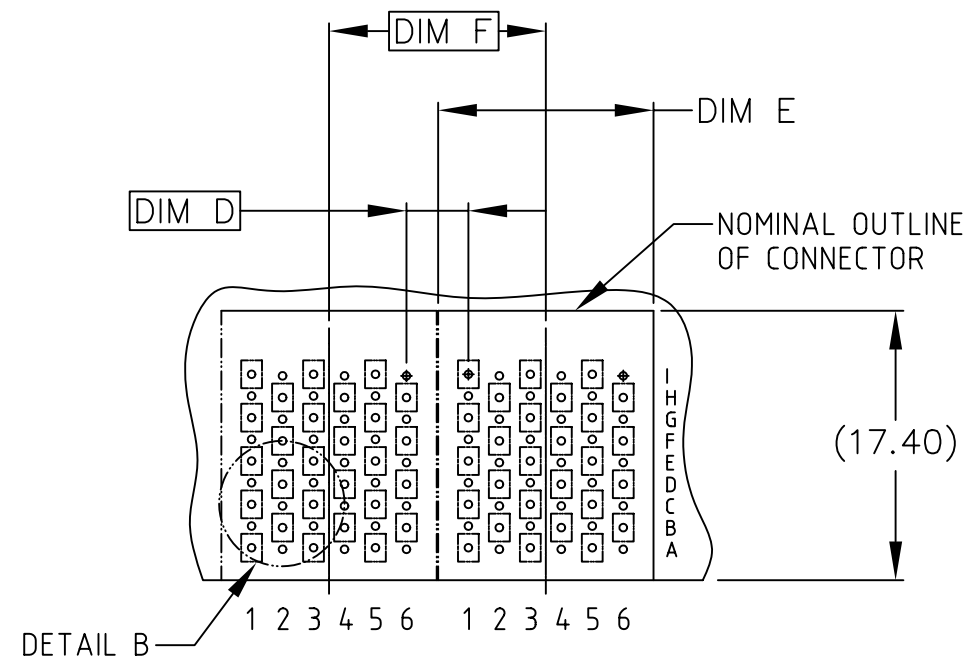
INTERPRET PER ANSI Y14.5

CODE IDENT 31413

DWG NO.	SH	REV
CAA230-06100	3	—

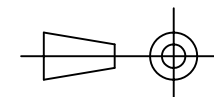
DESCRIPTION	DIM D	DIM E	DIM F
2-14MM MODULES PLACED END-TO-END	4.00	13.90 2X	14.00
1-12MM MODULE & 1-14MM MODULE PLACED END-TO-END	3.00	11.90 1X & 13.90 1X	13.00

REV	SCR NO.	DESCRIPTION	BY	DATE	APPROVED
		SEE SHEET 1			



RECOMMENDED PCB LAYOUT
FOR SINGLE ENDED APPLICATIONS
COMPONENT SIDE
(TWO ADJACENT FOOTPRINTS SHOWN)
NOTES 6 & 7

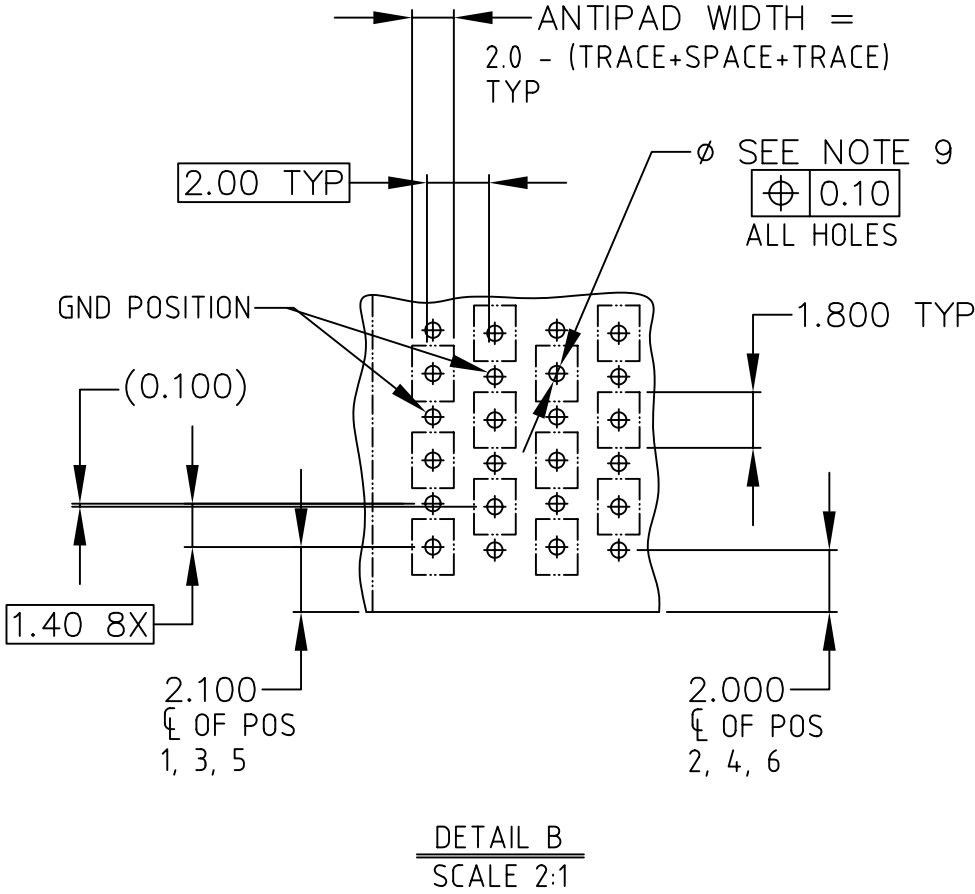
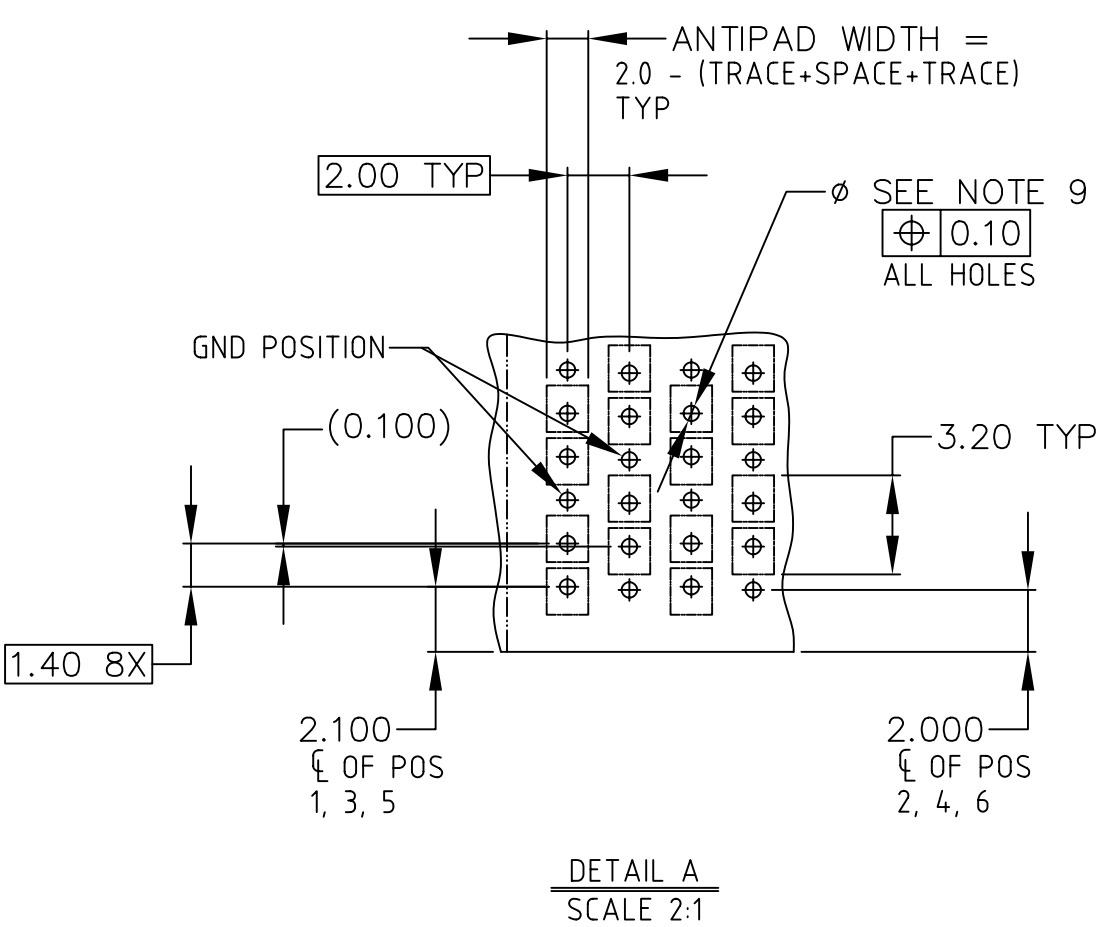
TOLERANCES		DWN 01/02/07 HCL-AP	Amphenol TCS A Division of Amphenol Corporation 44 Simon Street, Nashua, N.H. 03060 (603) 879-3000	
.00	± 0.2	CHK 01/02/07 K.LEBLANC		
.000	± 0.1	APVD 01/02/07 K.LEBLANC		
.0000	± 0.05			
ANGLES	± 2°		TITLE AIRMAX VS RA HEADER ASSY PRESS-FIT, 54 POS,14MM	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS				
CUSTOMER USE DRAWING			PART NO. AA230-06100	
			DRAWING NO. CAA230-06100	
			REV —	
			SIZE B	SHEET 3 OF 5



INTERPRET PER ANSI Y14.5

CODE IDENT 31413

DWG NO.		CAA230-06100		SH	REV
				4	-
REV	SCR NO.	DESCRIPTION	BY	DATE	APPROVED
		SEE SHEET 1			



TOLERANCES		DWN 01/02/07 HCL-AP
.00	± 0.2	CHK 01/02/07 K.LEBLANC
.000	± 0.1	APVD 01/02/07 K.LEBLANC
.0000	± 0.05	
ANGLES	± 2°	

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN MILLIMETERS

Amphenol TCS

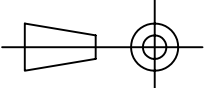
A Division of Amphenol Corporation
44 Simon Street, Nashua, N.H. 03060 (603) 879-3000

TITLE
AIRMAX VS RA HEADER ASSY
PRESS-FIT, 54 POS,14MM

PART NO.
AA230-06100

DRAWING NO.
CAA230-06100

SIZE B SCALE 2:1 SHEET 4 OF 5

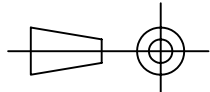


INTERPRET PER ANSI Y14.5

CODE IDENT 31413

CUSTOMER USE
DRAWING

DWG NO. CAA230-06100 SH 4 REV -

DWG NO. CAA230-06100				SH 5	REV -																			
REV	SCR NO.	DESCRIPTION	BY	DATE	APPROVED																			
		SEE SHEET 1																						
NOTES: ① CONNECTOR MATERIALS: HOUSING & RETAINER: HIGH TEMP THERMOPLASTIC, NATURAL, UL 94V-0 IMLA PLASTIC: HIGH TEMP THERMOPLASTIC, BLACK, UL 94V-0 CONTACT: COPPER ALLOY 2. CONTACT PLATING: SEPARABLE INTERFACE: GOLD OVER NICKEL PRESS-FIT TAILS: PURE TIN OVER NICKEL 3. PRODUCT SPECIFICATION: REFER TO TB-2162 4. APPLICATION SPECIFICATION:REFER TO TB-2163 ⑤ PRODUCT MARKING, (PART NUMBER & LOT CODE), ON THIS SURFACE ⑥ REFER TO CUSTOMER DRAWING C-AA-PCB-50000 FOR INFORMATION REGARDING PCB LAYOUT OF POWER AND GUIDE MODULES RELATIVE TO SIGNAL MODULES ⑦ POSITIONS F OF ODD NUMBERED COLUMNS AND POSITIONS G OF EVEN NUMBERED COLUMNS CORRESPOND TO EARLY MATE HEADER PINS 8. THERE IS NO GROUND BUSSING WITHIN THE CONNECTOR SYSTEM ⑨ REFER TO TB-2164 FOR INFORMATION ON PCB TRACE ROUTING, DRILL DIAMETERS, AND PLATING GUIDELINES																								
 INTERPRET PER ANSI Y14.5 CODE IDENT 31413		TOLERANCES <table><tr><td>.00</td><td>± 0.2</td><td>DWN 01/02/07 HCL-AP</td></tr><tr><td>.000</td><td>± 0.1</td><td>CHK 01/02/07 K.LEBLANC</td></tr><tr><td>.0000</td><td>± 0.05</td><td>APVD 01/02/07 K.LEBLANC</td></tr><tr><td>ANGLES</td><td>± 2°</td><td></td></tr></table> UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS		.00	± 0.2	DWN 01/02/07 HCL-AP	.000	± 0.1	CHK 01/02/07 K.LEBLANC	.0000	± 0.05	APVD 01/02/07 K.LEBLANC	ANGLES	± 2°		Amphenol TCS A Division of Amphenol Corporation 44 Simon Street, Nashua, N.H. 03060 (603) 879-3000 TITLE AIRMAX VS RA HEADER ASSY PRESS-FIT, 54 POS,14MM <table><tr><td>PART NO. AA230-06100</td><td>REV -</td></tr><tr><td>DRAWING NO. CAA230-06100</td><td>REV -</td></tr><tr><td>SIZE B</td><td>SCALE 1:1</td><td>SHEET 5 OF 5</td></tr></table>		PART NO. AA230-06100	REV -	DRAWING NO. CAA230-06100	REV -	SIZE B	SCALE 1:1	SHEET 5 OF 5
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DRAWING NO. CAA230-06100	REV -																							
SIZE B	SCALE 1:1	SHEET 5 OF 5																						