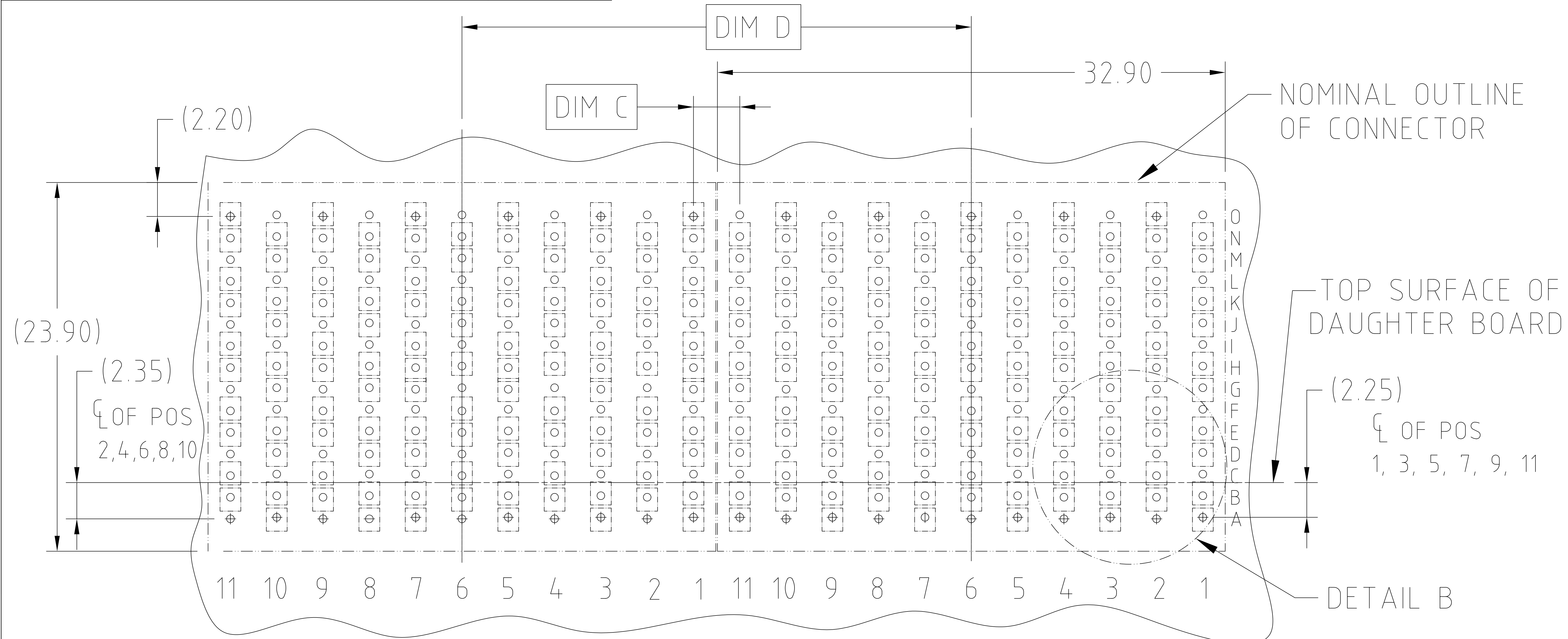
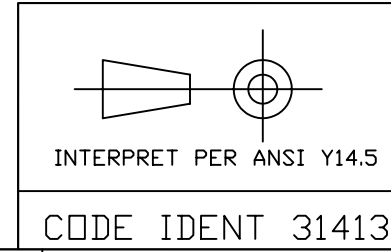


ADJACENT HEADER WIDTHS	DIM C	DIM D
33MM / 33MM	3.00	33.00
35MM / 35MM	5.00	35.00
33MM / 35MM	4.00	34.00

DWG NO.		CAA151-11000		SH	REV	APPROVED
ZONE	REV	SCR NO.	DESCRIPTION	BY	DATE	
			SEE SHEET 1			



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



CODE IDENT 31413

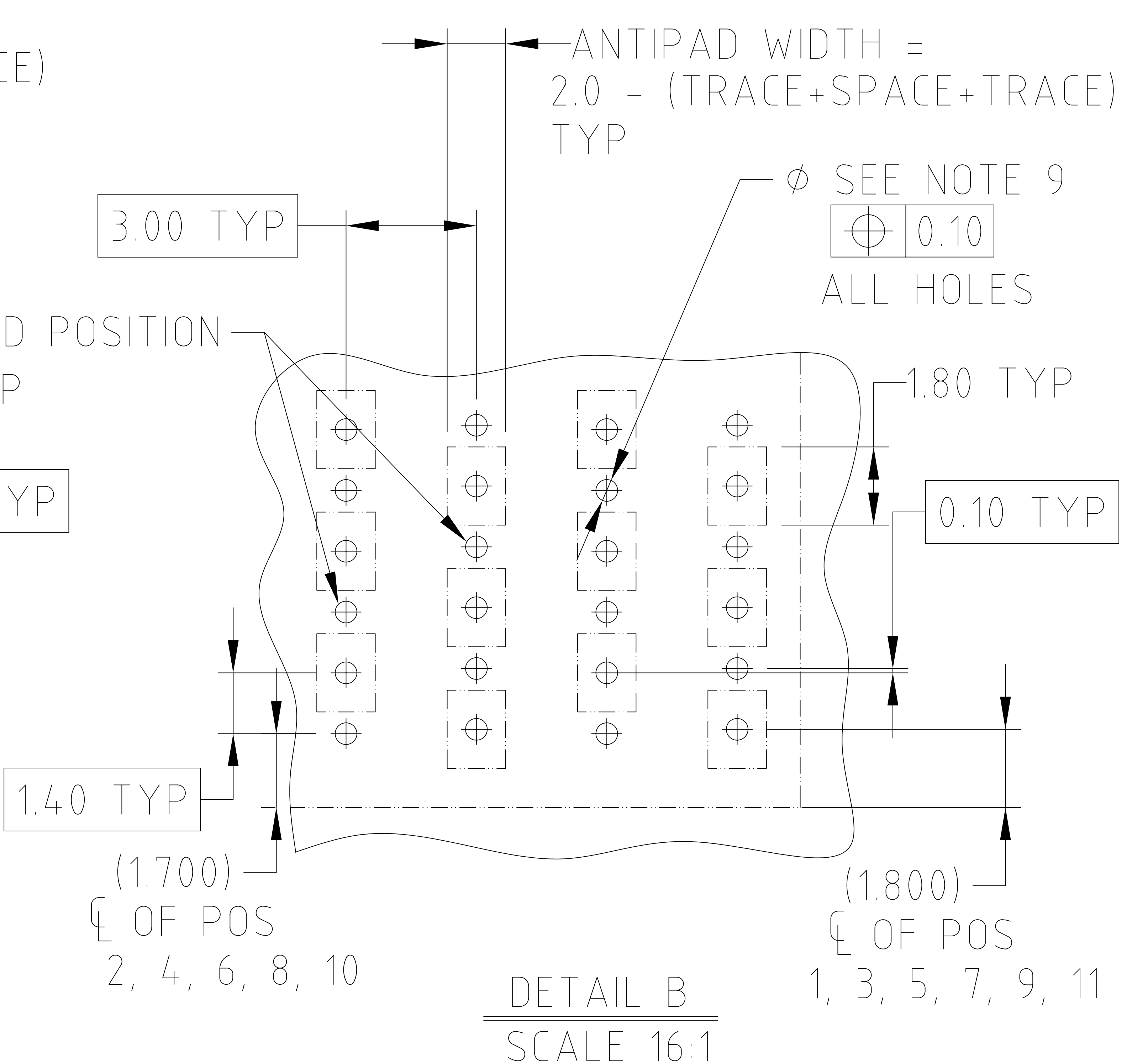
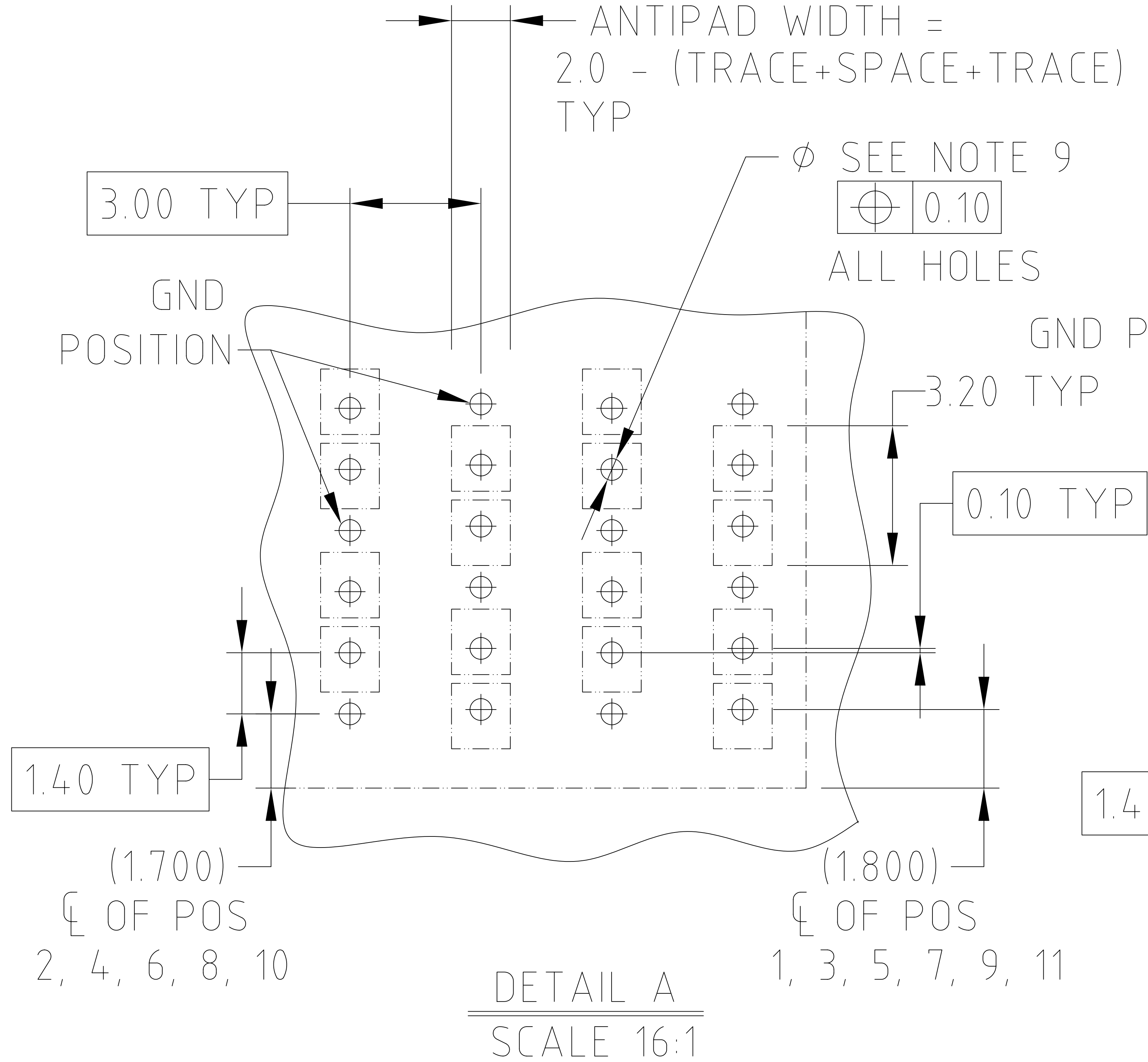
TOLERANCES	DRAWN 1/11/07	Amphenol TCS A Division of Amphenol Corporation 44 Simon Street, Nashua, NH 03060 (603) 879-3000	
.0 ± 0.2	HCL-BS		
.00 ± 0.1	CHK 1/11/07	TITLE AirMax VS VERT RECPT ASSY PRESS-FIT, 165POS, 33MM	
.000 ± 0.05	K.LEBLANC		
ANGLES ± 2°	APVD 1/11/07	PART NO.	AA151-11000
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS		DRAWING NO.	CAA151-11000
CUSTOMER USE DRAWING		SIZE	D
		SCALE	8:1
		SHEET	3 OF 5

DWG NO.
CAA151-11000

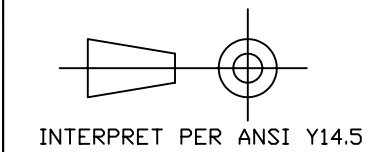
SH
3
REV
1

ZONE		REV	SCR NO.		DESCRIPTION		BY	DATE	APPROVED
					SEE SHEET 1				

DWG NO.	CAA151-11000	SH	4	REV	-
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TOLERANCES		DRAWN 1/11/07	Amphenol TCS A Division of Amphenol Corporation 44 Simon Street, Nashua, NH. 03060 (603) 879-3000
.0	± 0.2	HCL-BS	
.00	± 0.1	CHK 1/11/07 K.LEBLANC	
.000	± 0.05	APVD 1/11/07 K.LEBLANC	
ANGLES	± 2°	K.LEBLANC	
UNLESS OTHERWISE SPECIFIED			TITLE AirMax VS VERT RECPT ASSY PRESS-FIT, 165POS, 33MM



CODE IDENT 31413

CUSTOMER USE
DRAWING

PART NO.	AA151-11000	REV	-
DRAWING NO.	CAA151-11000	REV	-
SIZE	D	SCALE	8:1
SHEET		4 OF	5

DWG NO.
CAA151-11000

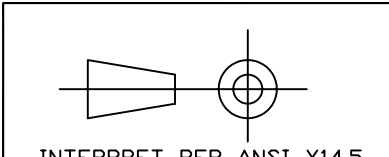
SH
4
REV
-

DWG NO.		CAA151-11000		SH	REV	
ZONE		REV	SCR NO.	DESCRIPTION	BY	DATE
				SEE SHEET 1		APPROVED

NOTES:

- ① CONNECTOR MATERIALS:
HOUSING: 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 AND L OF ODD NUMBERED COLUMNS AND POSITIONS G AND M 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

TOLERANCES		DRAWN 1/11/07	Amphenol TCS A Division of Amphenol Corporation 44 Simon Street, Nashua, NH. 03060 (603) 879-3000
.0	± 0.2	HCL-BS	
.00	± 0.1	CHK 1/11/07	
.000	± 0.05	K.LEBLANC	
ANGLES	± 2°	APVD 1/11/07	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS			TITLE
			AirMax VS VERT RECPT ASSY PRESS-FIT, 165POS, 33MM



INTERPRET PER ANSI Y14.5

CODE IDENT 31413

CUSTOMER USE DRAWING		PART NO.	AA151-11000	REV	-
		DRAWING NO.	CAA151-11000	REV	-
SIZE	D	SCALE	8:1	SHEET	5 OF 5

DWG NO. CAA151-11000

SH 5

REV -