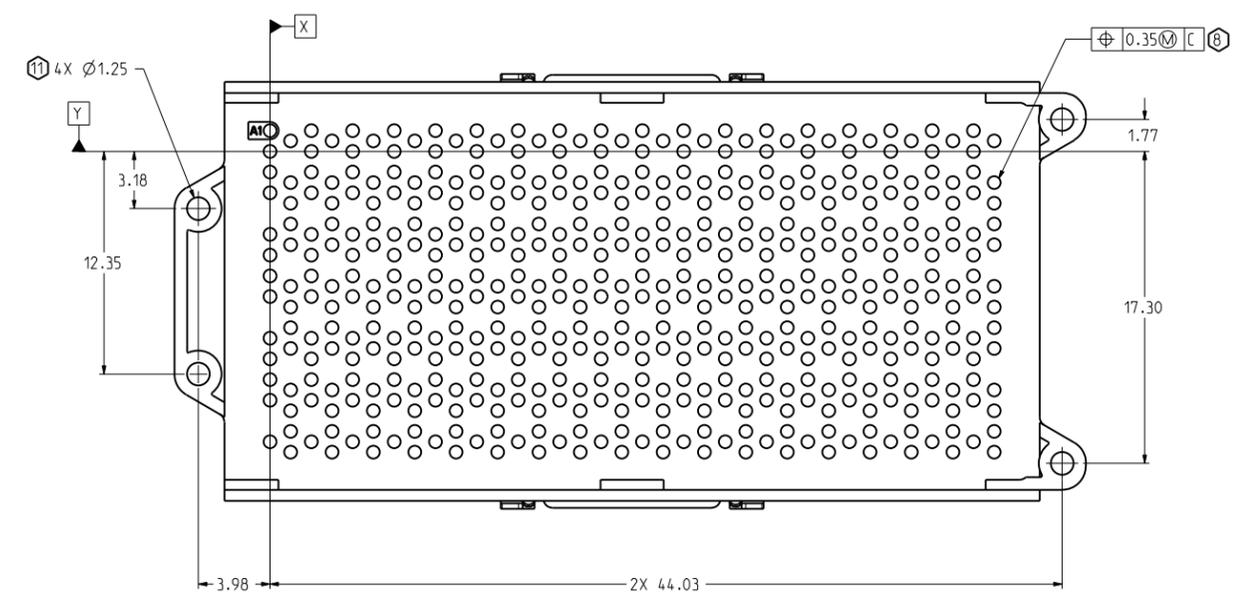
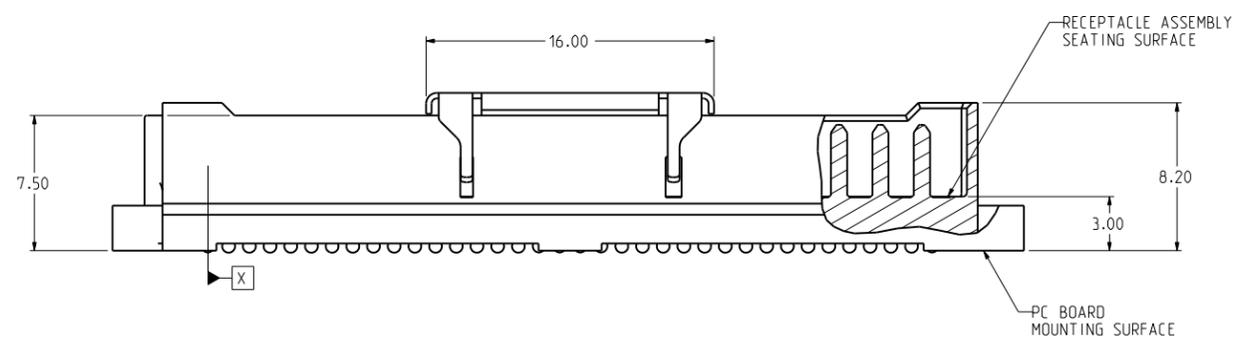
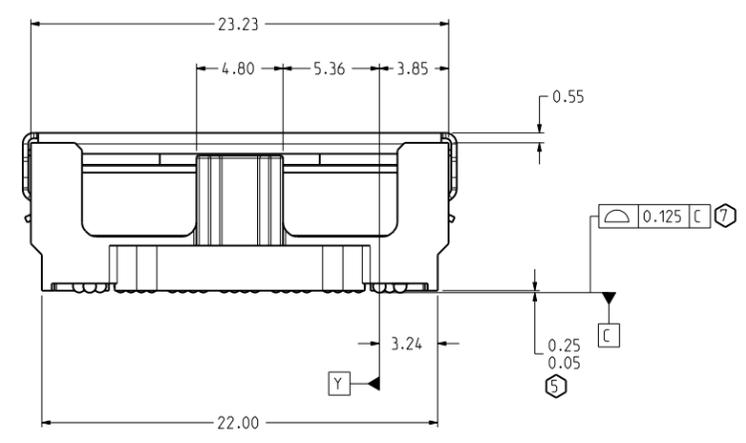
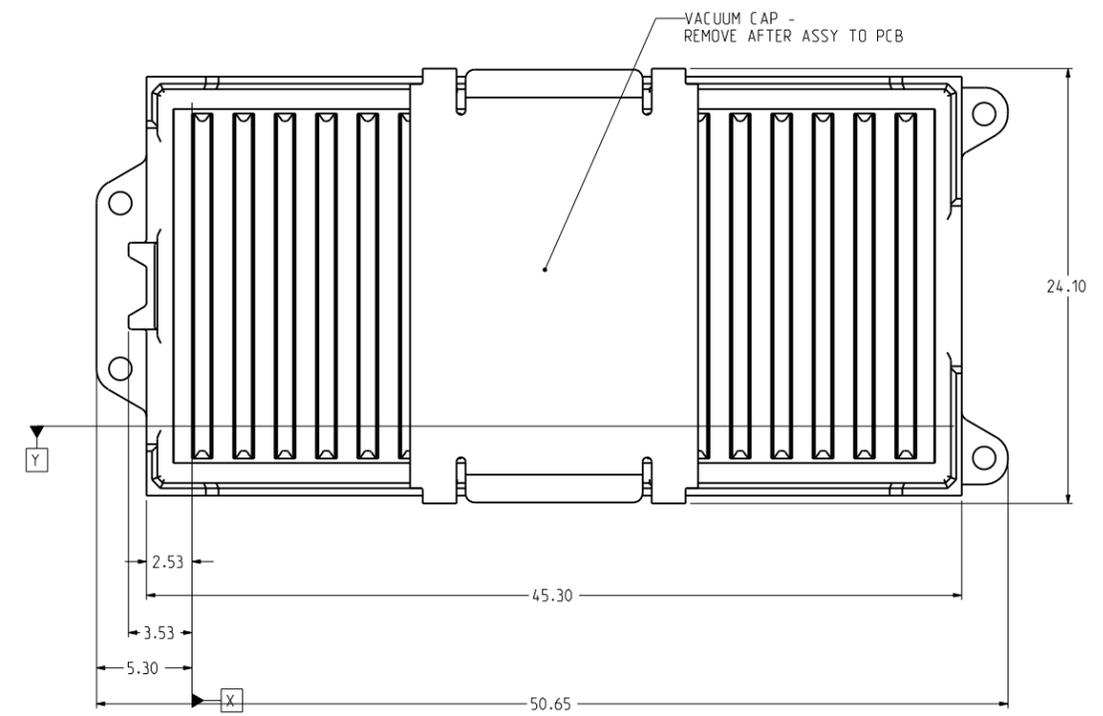
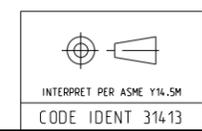




ZONE	REV	SCR NUMBER	DESCRIPTION	BY	DATE	APPROVED
			SEE SHEET 1			



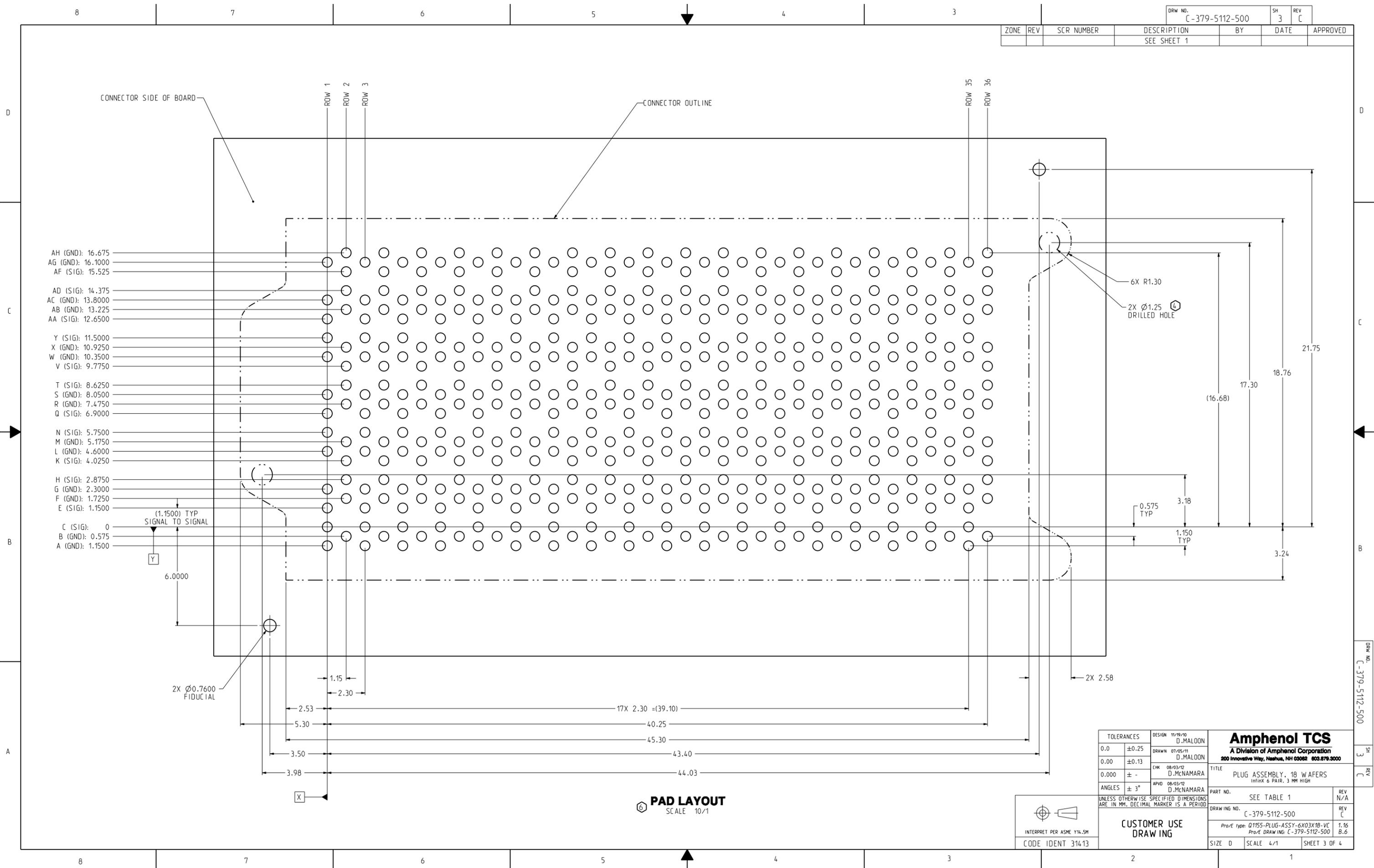
TOLERANCES		DESIGN 11/19/10	<b>Amphenol TCS</b> A Division of Amphenol Corporation 200 Innovative Way, Nashua, NH 03082 603.878.3000	TITLE	
0.0	±0.25	D.MALOON		PLUG ASSEMBLY, 18 WAFERS	
0.00	±0.13	D.MALOON	Infintx 6 PAIR, 3 MM HIGH		REV C
0.000	± -	D.McNAMARA	PART NO. SEE TABLE 1		REV C
ANGLES	± 3°	D.McNAMARA	DRAWING NO. C-379-5112-500		REV C
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM. DECIMAL MARKER IS A PERIOD.			PART Q1155-PLUG-ASSY-6X03X18-VC		1.16
			DRAWING C-379-5112-500		B.6
SIZE D		SCALE 5/1	SHEET 2 OF 4		



DRW NO. C-379-5112-500

SH 2 REV C

ZONE	REV	SCR NUMBER	DESCRIPTION	BY	DATE	APPROVED
			SEE SHEET 1			



- AH (GND): 16.675
- AG (GND): 16.1000
- AF (SIG): 15.525
- AD (SIG): 14.375
- AC (GND): 13.8000
- AB (GND): 13.225
- AA (SIG): 12.6500
- Y (SIG): 11.5000
- X (GND): 10.9250
- W (GND): 10.3500
- V (SIG): 9.7750
- T (SIG): 8.6250
- S (GND): 8.0500
- R (GND): 7.4750
- Q (SIG): 6.9000
- N (SIG): 5.7500
- M (GND): 5.1750
- L (GND): 4.6000
- K (SIG): 4.0250
- H (SIG): 2.8750
- G (GND): 2.3000
- F (GND): 1.7250
- E (SIG): 1.1500
- C (SIG): 0
- B (GND): 0.575
- A (GND): 1.1500

**PAD LAYOUT**  
SCALE 10/1

TOLERANCES	DESIGN	11/19/10
0.0	±0.25	D.MALOON
0.00	±0.13	D.MALOON
0.000	± -	D.McNAMARA
ANGLES	± 3°	D.McNAMARA

**Amphenol TCS**  
A Division of Amphenol Corporation  
200 Innovative Way, Nashua, NH 03082 603.878.3000

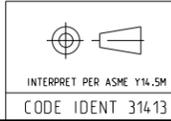
TITLE  
PLUG ASSEMBLY, 18 WAFERS  
Intrinx 6 PAIR, 3 MM HIGH

PART NO. SEE TABLE 1  
REV N/A

DRAWING NO. C-379-5112-500  
REV C

PRO/E Type: Q1155-PLUG-ASSY-6X03X18-VC 1.16  
PRO/E DRAWING: C-379-5112-500 B.6

SIZE D SCALE 4/1 SHEET 3 OF 4



**CUSTOMER USE  
DRAWING**

DRW NO. C-379-5112-500

SH 3 REV C

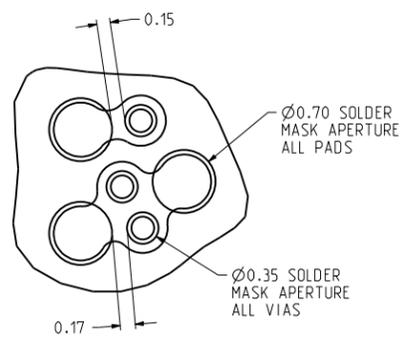
8 7 6 5 4 3

DRW NO. C-379-5112-500 SH 4 REV C

ZONE	REV	SCR NUMBER	DESCRIPTION	BY	DATE	APPROVED
			SEE SHEET 1			

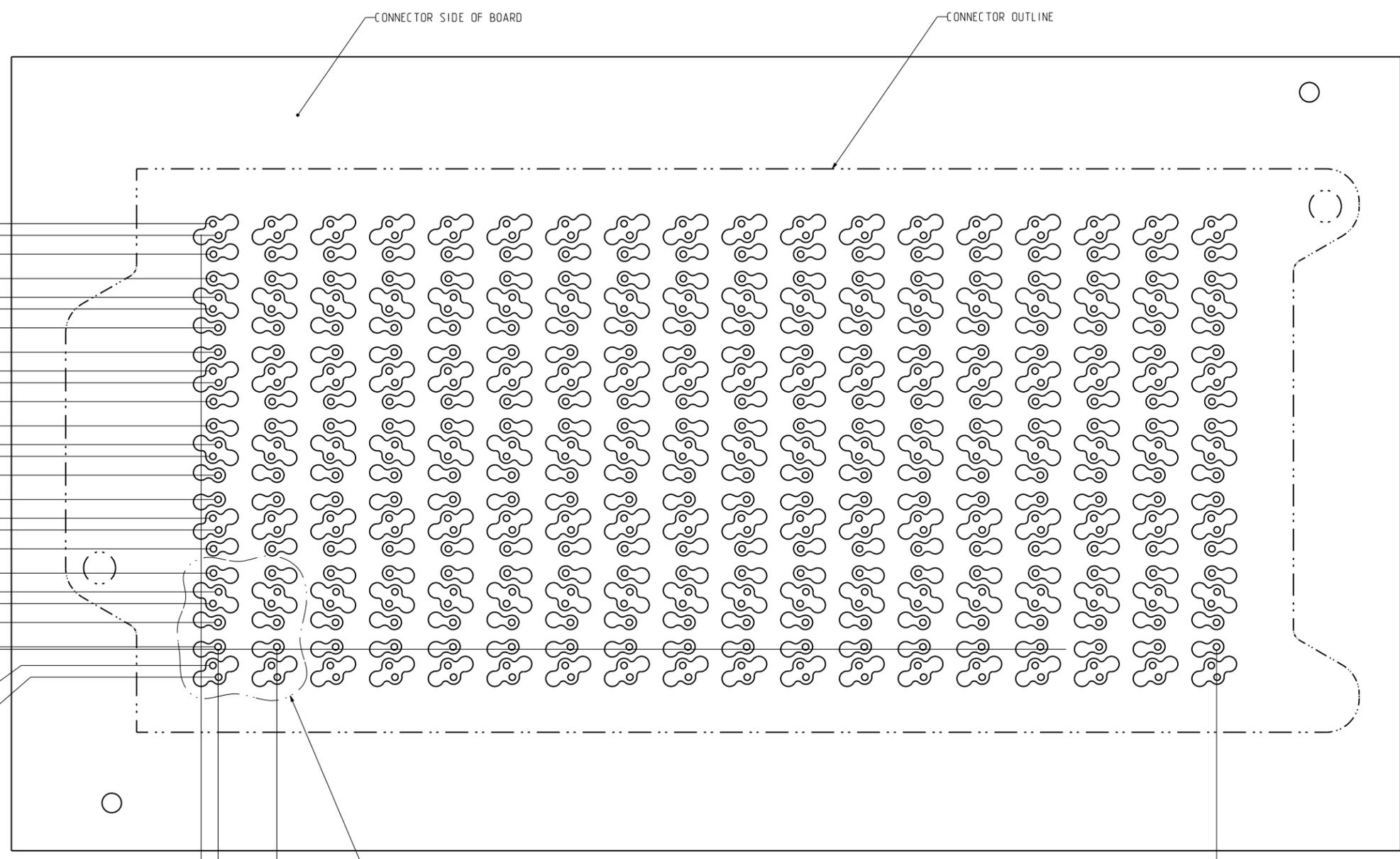
D  
C  
B  
A

D  
C  
B  
A

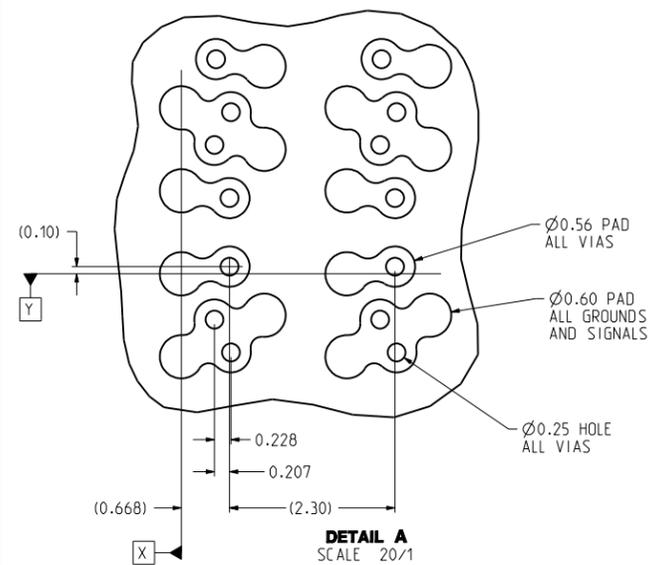


**SOLDER MASK DETAIL**  
SCALE 25/1

- 16.616
- 16.159
- 15.425
- 14.475
- 13.741
- 13.284
- 12.550
- 11.600
- 10.866
- 10.409
- 9.675
- 8.725
- 7.991
- 7.534
- 6.800
- 5.850
- 5.116
- 4.659
- 3.925
- 2.975
- 2.241
- 1.784
- 1.050
- 0.100
- 0
- 0.634
- 1.091



**VIA LAYOUT**  
SCALE 10/1



**DETAIL A**  
SCALE 20/1

8 7 6 5 4 3 2 1

TOLERANCES		DESIGN 11/19/10 D.MALOON	<b>Amphenol TCS</b> A Division of Amphenol Corporation 200 Innovative Way, Nashua, NH 03082 603.879.3000	TITLE	
0.0	±0.25	DRAWN 07/05/11 D.MALOON		PLUG ASSEMBLY, 18 WAFERS Intinix 6 PAIR, 3 MM HIGH	
0.00	±0.13	CHK 08/03/12 D.McNAMARA		PART NO.	SEE TABLE 1
0.000	± -	APVD 08/03/12 D.McNAMARA		DRAWING NO.	C-379-5112-500
ANGLES ± 3°		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM. DECIMAL MARKER IS A PERIOD.		REV N/A	
INTERPRET PER ASME Y14.5M CODE IDENT 314.13			CUSTOMER USE DRAWING		
			PROJ Type: Q1155-PLUG-ASSY-6X03X18-VC	1.16	
SIZE D	SCALE 4/1	SHEET 4 OF 4		REV C	

DRW NO. C-379-5112-500

SH 4 REV C