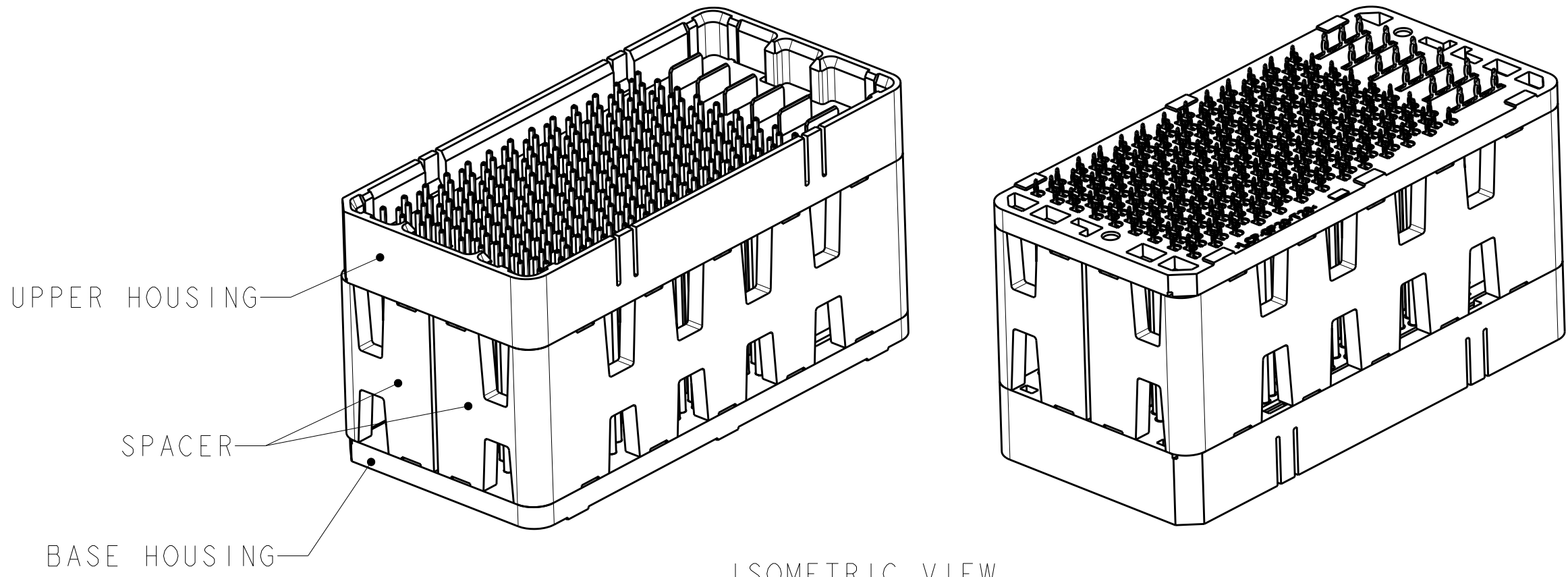


SIZE 3 HOUSING *
96 DIFFERENTIAL PAIRS
309 TOTAL SIGNAL CONTACTS
6 POWER CONTACTS

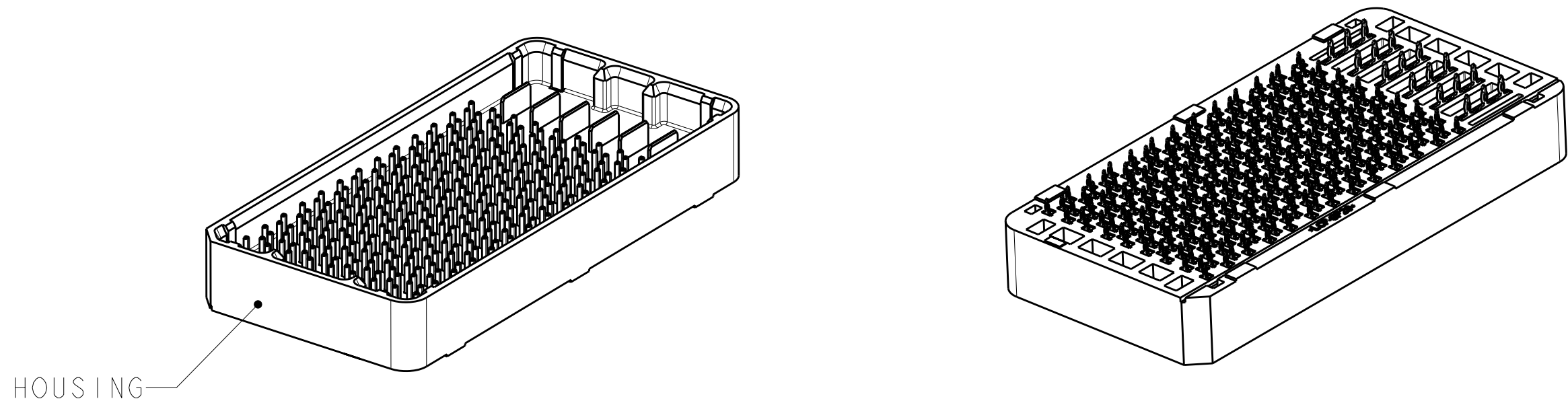
* SIZE 1 AND SIZE 2 ARE ALSO AVAILABLE

THIS DRAWING IS A CONTROLLED DOCUMENT.						OWN D. RINGLER 08/JUN/2009				TE Connectivity	
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:				CHK D. TROUT 08/JUN/2009					
mm						APP'D J. EDDER 08/JUN/2009		NAME		HEADER ASSEMBLY	
		0 PLC ± 1 PLC ± 2 PLC ±0.13 3 PLC ±0.013 4 PLC ±0.013 ANGLES ±1°				PRODUCT SPEC 108-2375		96/309/6P			
						APPLICATION SPEC 114-13249		STRADA MESA MEZZANINE CONNECTOR			
MATERIAL		FINISH				SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO		
						A1	100779	C=2110480			
CUSTOMER DRAWING						SCALE	6:1	SHEET	1	OF	4
									REV	5	

LOC		DIST		REVISIONS				
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD	
			-	SEE SHEET 1	-	-	-	



ISOMETRIC VIEW
TYPICAL CONFIGURATION FOR 14mm THRU 42mm
28mm SHOWN
SCALE 2:1



ISOMETRIC VIEWS
TYPICAL CONFIGURATION FOR 8mm THRU 13mm
8mm SHOWN
SCALE 2:1

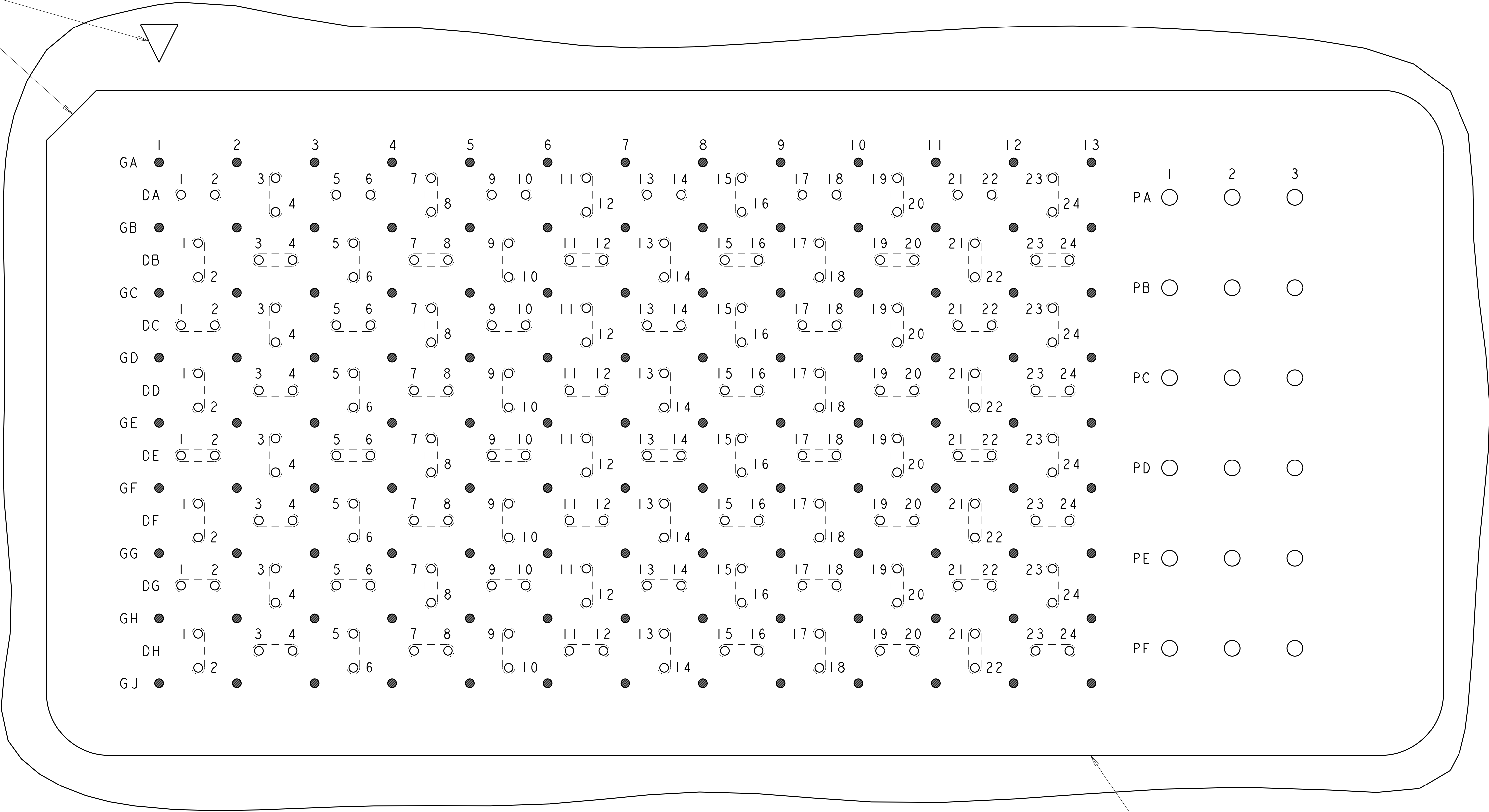
	41.8	42mm	MATTE Sn	9-2110480-2
	40.8	41mm	MATTE Sn	9-2110480-1
YES	39.8	40mm	MATTE Sn	9-2110480-0
	38.8	39mm	MATTE Sn	8-2110480-9
	37.8	38mm	MATTE Sn	8-2110480-8
	36.8	37mm	MATTE Sn	8-2110480-7
	35.8	36mm	MATTE Sn	8-2110480-6
	34.8	35mm	MATTE Sn	8-2110480-5
	33.8	34mm	MATTE Sn	8-2110480-4
	32.8	33mm	MATTE Sn	8-2110480-3
	31.8	32mm	MATTE Sn	8-2110480-2
	30.8	31mm	MATTE Sn	8-2110480-1
	29.8	30mm	MATTE Sn	8-2110480-0
	28.8	29mm	MATTE Sn	7-2110480-9
YES	27.8	28mm	MATTE Sn	7-2110480-8
	26.8	27mm	MATTE Sn	7-2110480-7
	25.8	26mm	MATTE Sn	7-2110480-6
	24.8	25mm	MATTE Sn	7-2110480-5
	23.8	24mm	MATTE Sn	7-2110480-4
YES	22.8	23mm	MATTE Sn	7-2110480-3
	21.8	22mm	MATTE Sn	7-2110480-2
	20.8	21mm	MATTE Sn	7-2110480-1
	19.8	20mm	MATTE Sn	7-2110480-0
	18.8	19mm	MATTE Sn	6-2110480-9
	17.8	18mm	MATTE Sn	6-2110480-8
	16.8	17mm	MATTE Sn	6-2110480-7
	15.8	16mm	MATTE Sn	6-2110480-6
	14.8	15mm	MATTE Sn	6-2110480-5
	13.8	14mm	MATTE Sn	6-2110480-4
	12.8	13mm	MATTE Sn	6-2110480-3
	11.8	12mm	MATTE Sn	6-2110480-2
	10.8	11mm	MATTE Sn	6-2110480-1
YES	9.8	10mm	MATTE Sn	6-2110480-0
	8.8	9mm	MATTE Sn	5-2110480-9
	7.8	8mm	MATTE Sn	5-2110480-8
TOOLED	DIM H	STACK HEIGHT	CONTACT TAIL PLATING	PART NUMBER

	41.8	42mm	Sn/Pb	4-2110480-2
	40.8	41mm	Sn/Pb	4-2110480-1
YES	39.8	40mm	Sn/Pb	4-2110480-0
	38.8	39mm	Sn/Pb	3-2110480-9
	37.8	38mm	Sn/Pb	3-2110480-8
	36.8	37mm	Sn/Pb	3-2110480-7
	35.8	36mm	Sn/Pb	3-2110480-6
	34.8	35mm	Sn/Pb	3-2110480-5
	33.8	34mm	Sn/Pb	3-2110480-4
	32.8	33mm	Sn/Pb	3-2110480-3
	31.8	32mm	Sn/Pb	3-2110480-2
	30.8	31mm	Sn/Pb	3-2110480-1
	29.8	30mm	Sn/Pb	3-2110480-0
	28.8	29mm	Sn/Pb	2-2110480-9
YES	27.8	28mm	Sn/Pb	2-2110480-8
	26.8	27mm	Sn/Pb	2-2110480-7
	25.8	26mm	Sn/Pb	2-2110480-6
	24.8	25mm	Sn/Pb	2-2110480-5
	23.8	24mm	Sn/Pb	2-2110480-4
YES	22.8	23mm	Sn/Pb	2-2110480-3
	21.8	22mm	Sn/Pb	2-2110480-2
	20.8	21mm	Sn/Pb	2-2110480-1
	19.8	20mm	Sn/Pb	2-2110480-0
	18.8	19mm	Sn/Pb	1-2110480-9
	17.8	18mm	Sn/Pb	1-2110480-8
	16.8	17mm	Sn/Pb	1-2110480-7
	15.8	16mm	Sn/Pb	1-2110480-6
	14.8	15mm	Sn/Pb	1-2110480-5
	13.8	14mm	Sn/Pb	1-2110480-4
	12.8	13mm	Sn/Pb	1-2110480-3
	11.8	12mm	Sn/Pb	1-2110480-2
	10.8	11mm	Sn/Pb	1-2110480-1
YES	9.8	10mm	Sn/Pb	1-2110480-0
	8.8	9mm	Sn/Pb	2110480-9
	7.8	8mm	Sn/Pb	2110480-8
TOOLED	DIM H	STACK HEIGHT	CONTACT TAIL PLATING	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. RINGLER 08JUN2009	TE Connectivity	
DIMENSIONS: mm		CHK D. TROUT 08JUN2009		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD J. FEDDER 08JUN2009	NAME	
9 PLC ±.1		PRODUCT SPEC	HEADER ASSEMBLY	
1 PLC ±.13		108-2375	96/309/6P	
3 PLC ±0.013		APPLICATION SPEC	STRADA MESA MEZZANINE CONNECTOR	
4 PLC ±.1		114-13249	SIZE CAGE CODE DRAWING NO	
ANGLES		WEIGHT	A100779C-2110480	
FINISH		CUSTOMER DRAWING	RESTRICTED TO	
			SCALE 6:1 SHEET 2 OF 4 REV 5	

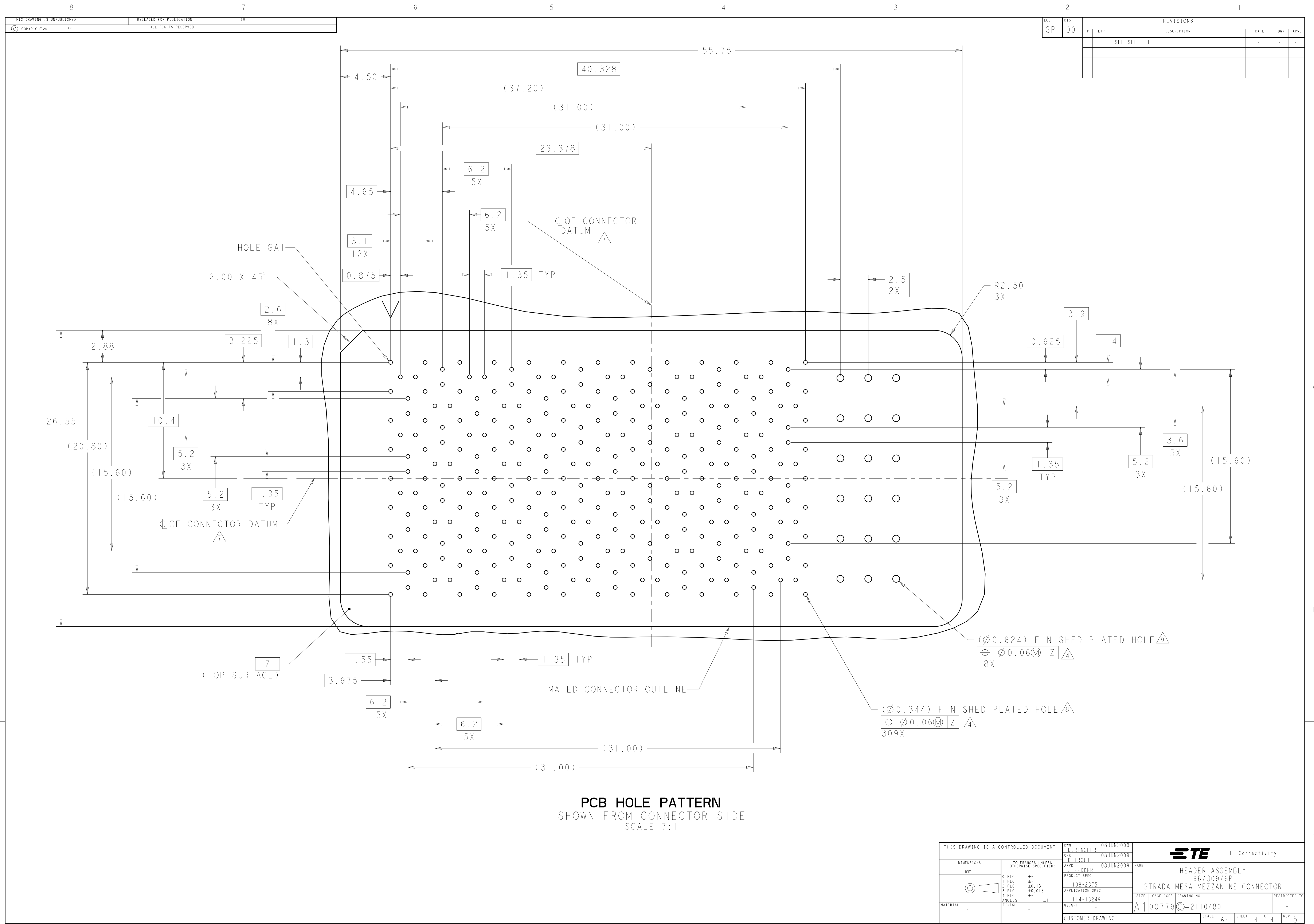
LOC		DIST		REVISIONS					
GP		00		REV	LYR	DESCRIPTION	DATE	OWN	APVD
				-	-	SEE SHEET 1	-	-	-

AI CORNER INDICATORS.



PCB LAYOUT AND PIN IDENTIFICATION 
SHOWN FROM CONNECTOR SIDE
SCALE 10:1

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN	D. RINGLER	08JUN2009	 TE Connectivity	
				CHK	D. TROUT	08JUN2009		
				APVD	J. FEDDER	08JUN2009	NAME	
				PRODUCT SPEC			HEADER ASSEMBLY	
				108-2375			96/309/6P	
				APPLICATION SPEC			STRADA MESA MEZZANINE CONNECTOR	
				114-13249			SIZE	
				WEIGHT			A100779C=2110480	
				CUSTOMER DRAWING			RESTRICTED TO	
							SCALE 6:1 SHEET 3 OF 4 REV 5	



LOC		DIST		REVISIONS				
GP	00	P	LYR	DESCRIPTION	DATE	OWN	APVD	
		-	-	SEE SHEET 1	-	-	-	

PCB HOLE PATTERN
SHOWN FROM CONNECTOR SIDE
SCALE 7:1

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN 08JUN2009 CHK D.TROUT APVD J.FEDDER	TE Connectivity			
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	NAME			
mm		9 PLC ± 3 PLC ±0.13 5 PLC ±0.013 4 PLC ± ANGLES ±1 FINISH		108-2375 APPLICATION SPEC	HEADER ASSEMBLY 96/309/6P STRADA MESA MEZZANINE CONNECTOR			
MATERIAL		-		114-13249 WEIGHT	SIZE CAGE CODE DRAWING NO			
-		-		CUSTOMER DRAWING	A100779C=2110480			
				SCALE 6:1	SHEET 4 OF 4		REV 5	