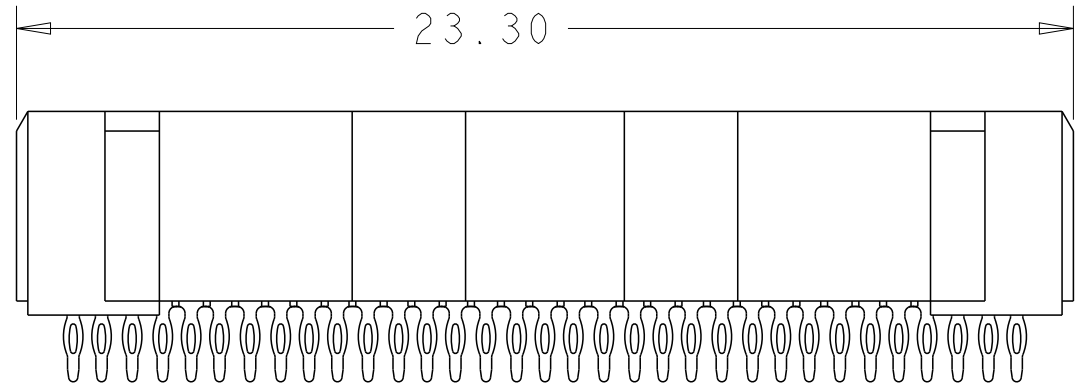
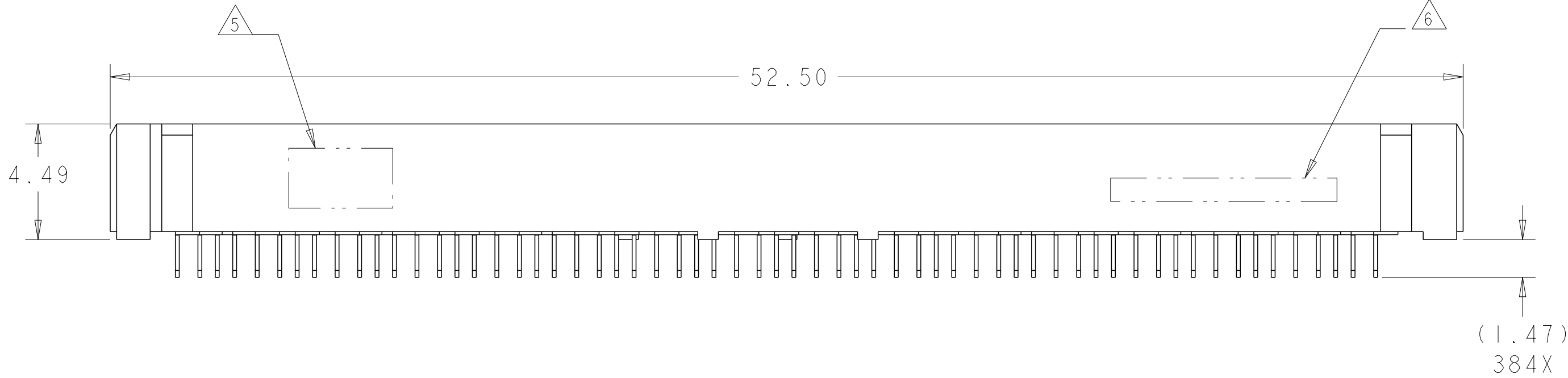
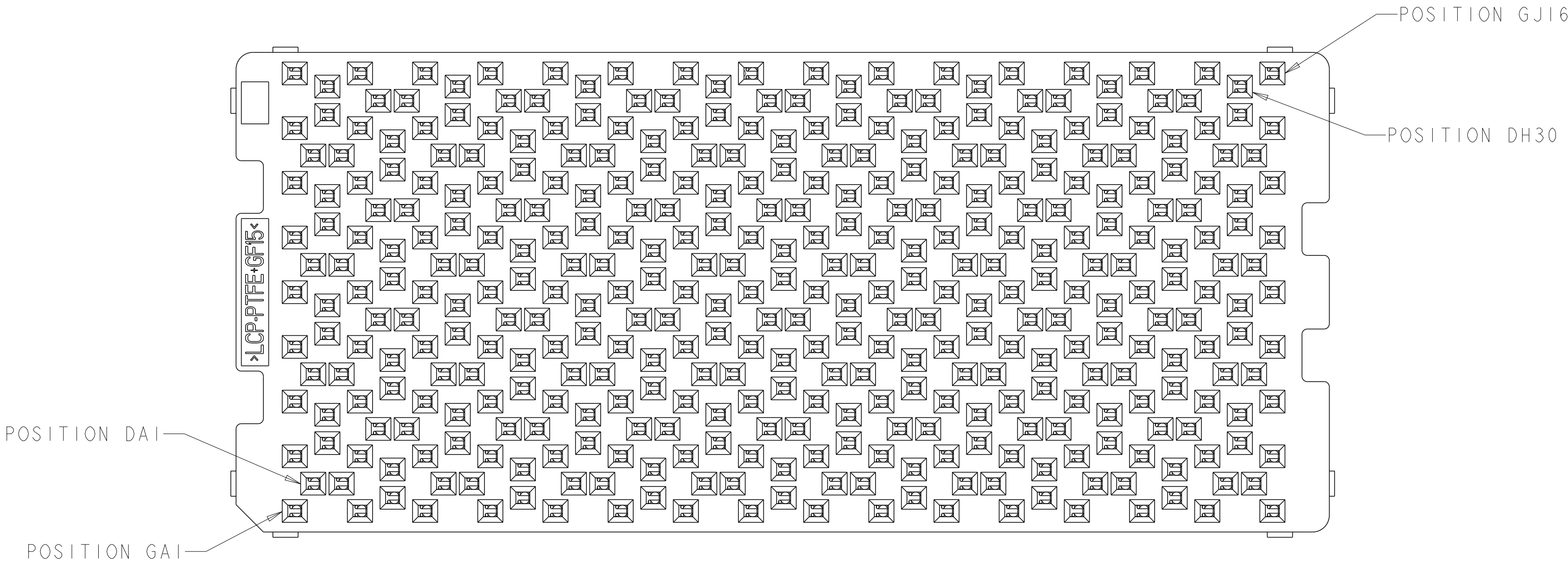
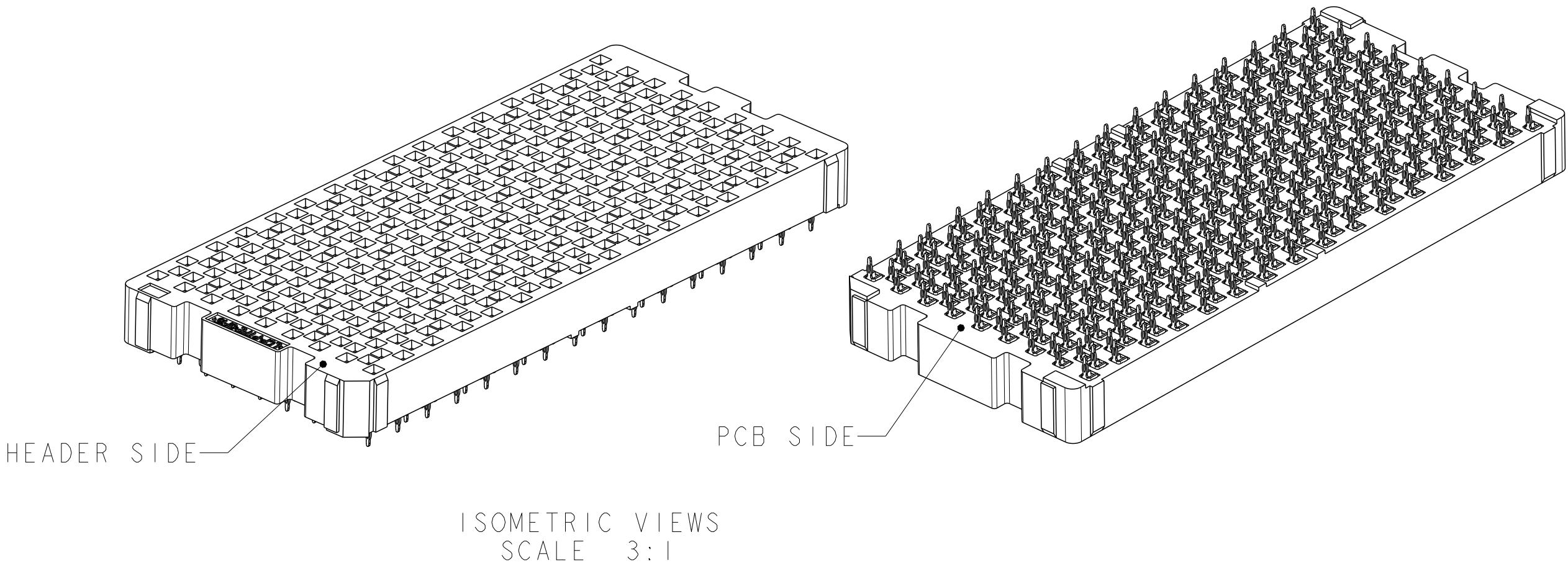


LOC		DIST		REVISIONS				
GP	00	P	LTR	DESCRIPTION		DATE	DWN	APVD
		A		REVISED PER ECO-12-018201		11OCT2012	KH	MH




- ⚠ MATERIAL:  
HOUSING: THERMOPLASTIC, FLAMMABILITY  
RATING UL94-V0  
CONTACT: COPPER ALLOY
2. CONFORMS TO THE REQUIREMENTS OF TE PRODUCT SPECIFICATION, 108-2375; BASED ON TELCORDIA GR-1217-CORE FOR SYSTEM QUALITY LEVEL III, APPLICATIONS IN CONTROLLED ENVIRONMENTS (CENTRAL OFFICE).  
SEE TE PRODUCT SPECIFICATION 108-2375 FOR TEST SEQUENCES.
- ⚠ 3. ROWS GA THRU GJ (SHOWN DARKENED) ARE TYPICALLY USED AS GROUNDS.
- ⚠ 4. SPECIFIED POSITIONAL TOLERANCE DEFINES HOLE TO HOLE LOCATION WITHIN HOLE PATTERN. POSITIONAL TOLERANCE OF HOLE PATTERN TO FIDUCIAL MARKS OR PCB DATUMS SHALL BE DEFINED BY CUSTOMER.
- ⚠ 5. AREA RESERVED FOR TE CONNECTIVITY LOGO.
- ⚠ 6. AREA RESERVED FOR PART NUMBER (X-XXXXXXX-X) AND DATE CODE (YYWW).
- ⚠ 7. USE CENTERLINES INDICATED ON PCB HOLE PATTERN TO ESTABLISH ALIGNMENT BETWEEN HEADER AND RECEPTACLE BOARDS.
- ⚠ 8. PLATED THROUGH HOLE REQUIREMENTS:  
HOLE SIZE PRIOR TO PLATING =  $\varnothing 0.420 \pm 0.013$   
COPPER PLATING THICKNESS =  $0.038 \pm 0.013$   
CALCULATED FINISHED HOLE SIZE =  $\varnothing 0.344 \pm 0.039$   
THESE DIMENSIONS APPLY TO THE TOP 1.25mm OF THE PCB THICKNESS FROM THE CONNECTOR MOUNTING SIDE.

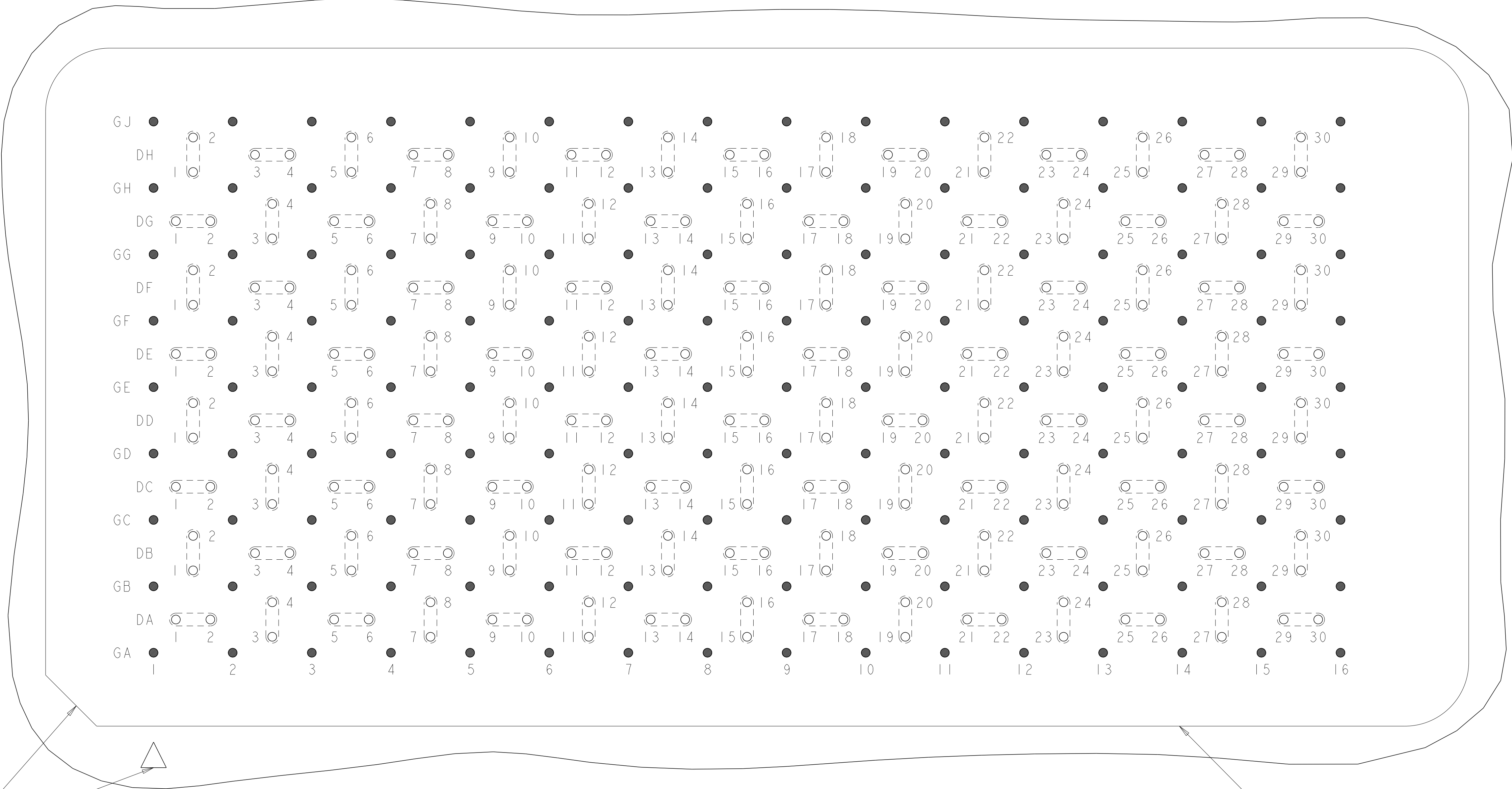
SIZE 3 HOUSING \*  
120 DIFFERENTIAL PAIRS  
384 TOTAL SIGNAL CONTACTS

\* SIZE 1 AND SIZE 2 ARE ALSO AVAILABLE

YES	MATTE Sn	5-2110401-1
	Sn/Pb	2110401-1
TOOLED	CONTACT TAIL PLATING	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. RINGLER 27FEB2009	 TE Connectivity	
		CHK D. TROUT 27FEB2009		
DIMENSIONS:		APVD J. FEDDER 27FEB2009	NAME RECEPTACLE ASSEMBLY 120/384 SIGNAL STRADA MESA MEZZANINE CONNECTOR	
mm		PRODUCT SPEC		
		108-2375	SIZE A1	
		APPLICATION SPEC		
		114-13249	CAGE CODE 00779	
MATERIAL		WEIGHT		
-		-	DRAWING NO. 2110401	
⚠		-		
CUSTOMER DRAWING		SCALE 6:1		SHEET 1
		OF 3		REV A


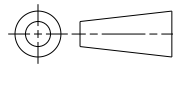
LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-		SEE SHEET 1	-	-	-

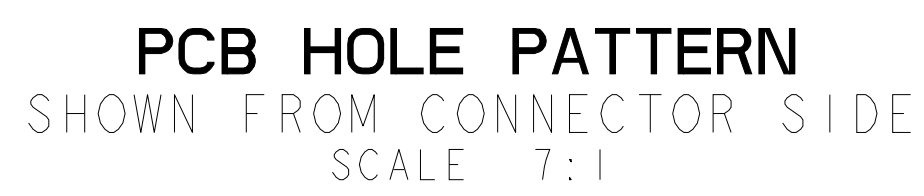


A1 CORNER INDICATORS.

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

MATED CONNECTOR OUTLINE  
SEE SHEET 3 FOR LOCATION TO HOLES

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. RINGLER 27FEB2009	 TE Connectivity	
		CHK D. TROUT 27FEB2009		
DIMENSIONS:		APVD J. FEDDER 27FEB2009	NAME	
mm		PRODUCT SPEC	RECEPTACLE ASSEMBLY	
		108-2375	120/384 SIGNAL	
		APPLICATION SPEC	STRADA MESA MEZZANINE CONNECTOR	
		114-13249	SIZE CAGE CODE DRAWING NO	
		WEIGHT	A100779C=2110401	
MATERIAL		CUSTOMER DRAWING	RESTRICTED TO	
		SCALE 6:1	SHEET 2 OF 3	REV A

4805 (3/11)

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