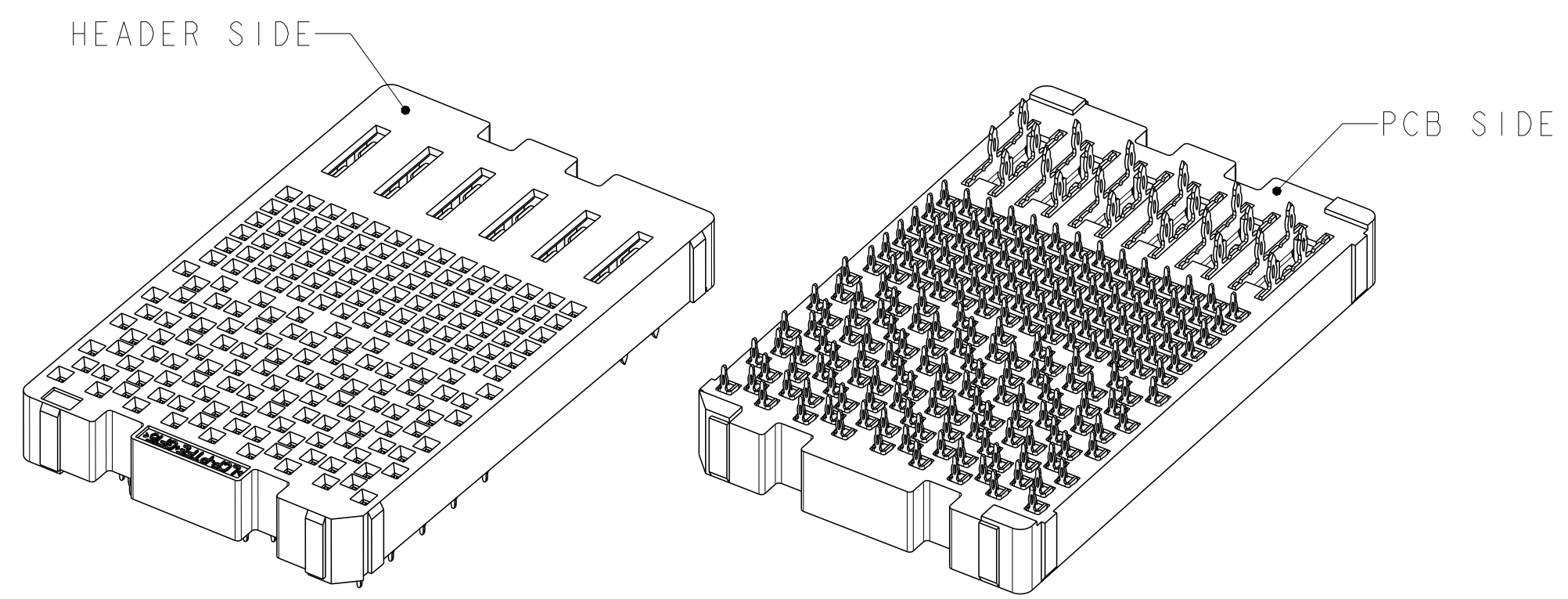
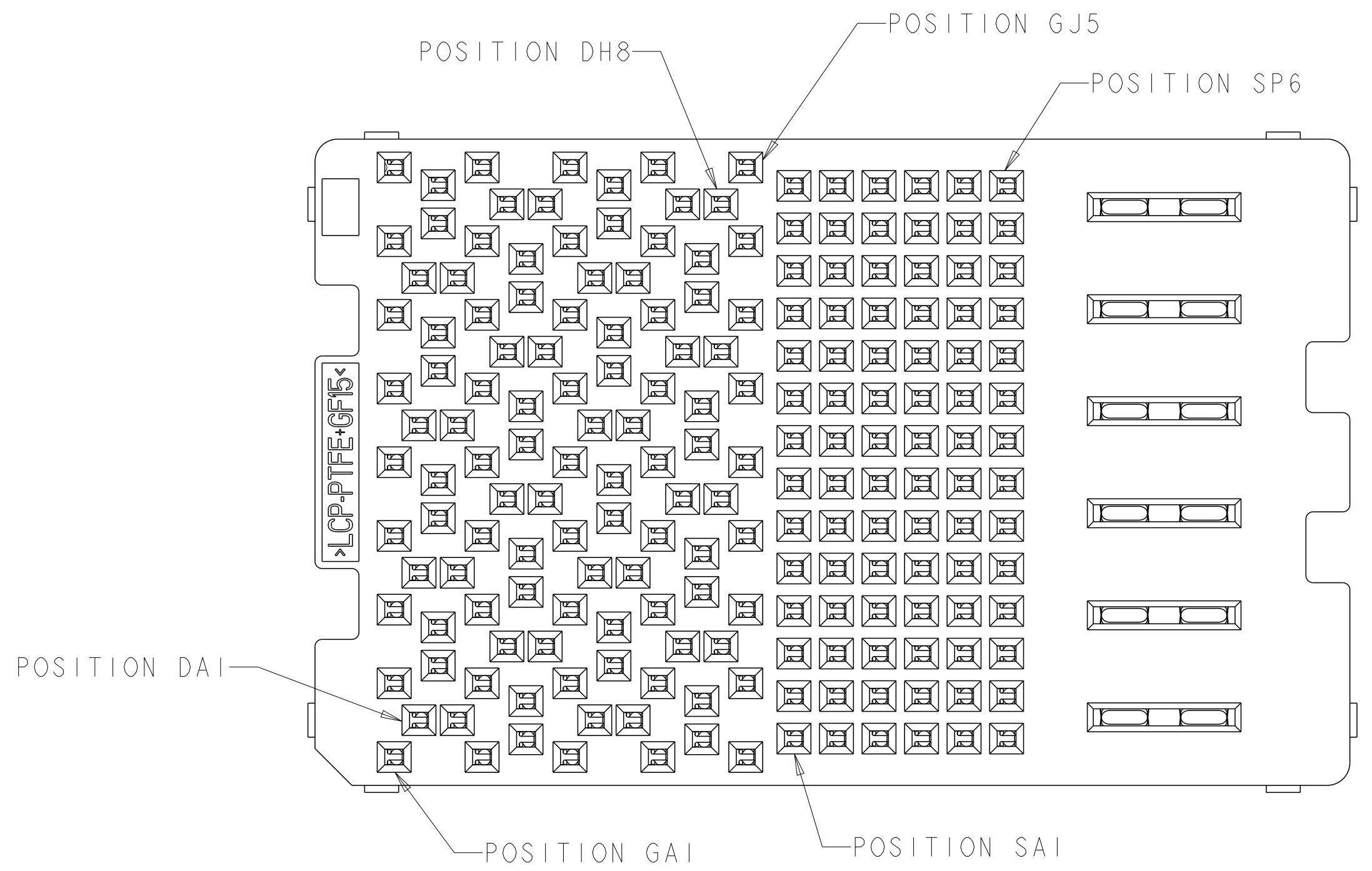


LOC		DIST		REVISIONS			
P	LTN	DESCRIPTION	DATE	DWN	APVD		
A		REVISED PER ECO-12-018201	17OCT2012	KH	MH		



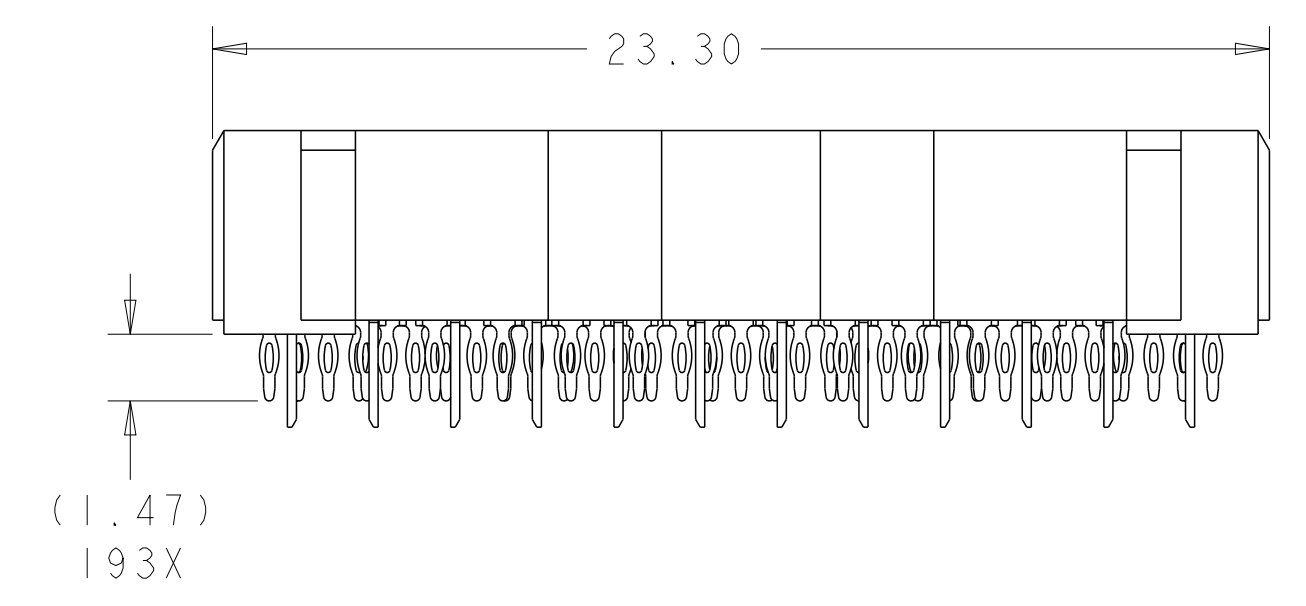
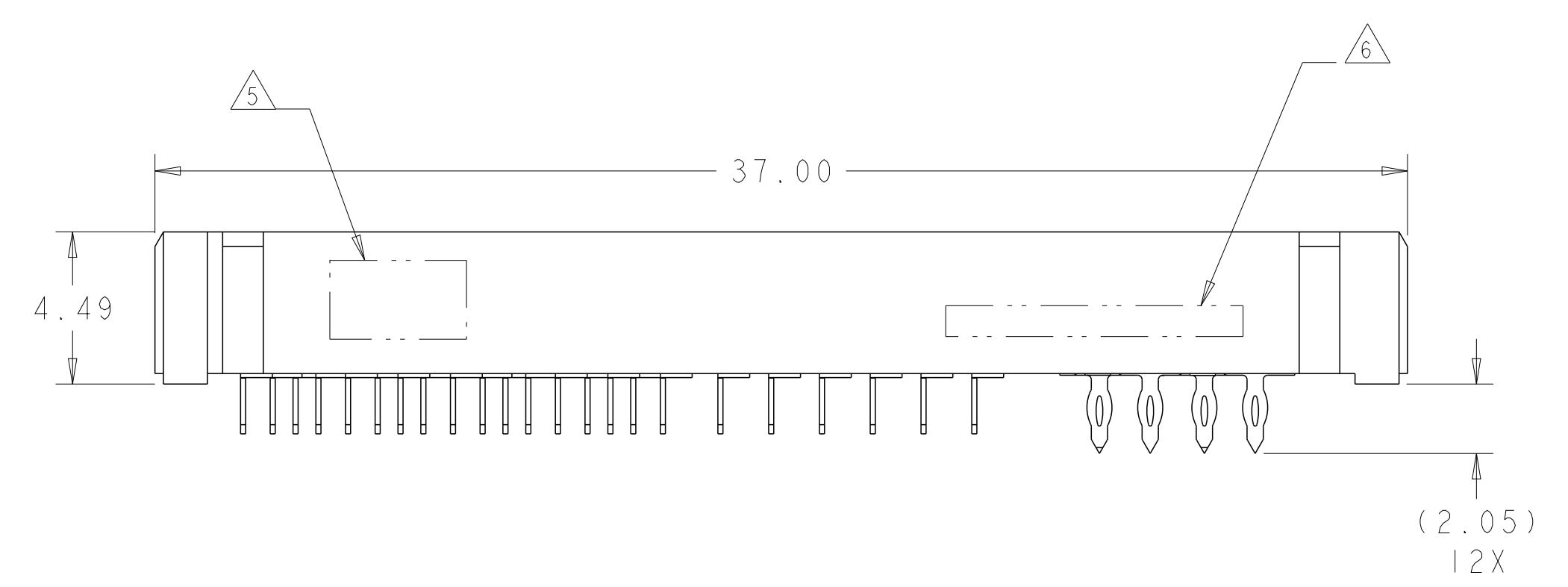
ISOMETRIC VIEWS  
SCALE 3:1

- 1 MATERIAL:  
HOUSING: THERMOPLASTIC, FLAMMABILITY RATING UL94-VO  
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 - SIGNAL:  
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.
- 9 PLATED THROUGH HOLE REQUIREMENTS - POWER:  
HOLE SIZE PRIOR TO PLATING =  $\varnothing 0.700 \pm 0.025$   
COPPER PLATING THICKNESS =  $0.038 \pm 0.013$   
CALCULATED FINISHED HOLE SIZE =  $\varnothing 0.624 \pm 0.051$   
THESE DIMENSIONS APPLY TO THE TOP 1.50mm OF THE PCB THICKNESS FROM THE CONNECTOR MOUNTING SIDE.
- 10 CONTACT SALES FOR PART AVAILABILITY.



**SIZE 2 HOUSING \***  
**32 DIFFERENTIAL PAIRS**  
**84 HIGH-DENSITY GRID**  
**193 TOTAL SIGNAL CONTACTS**  
**6 POWER CONTACTS**

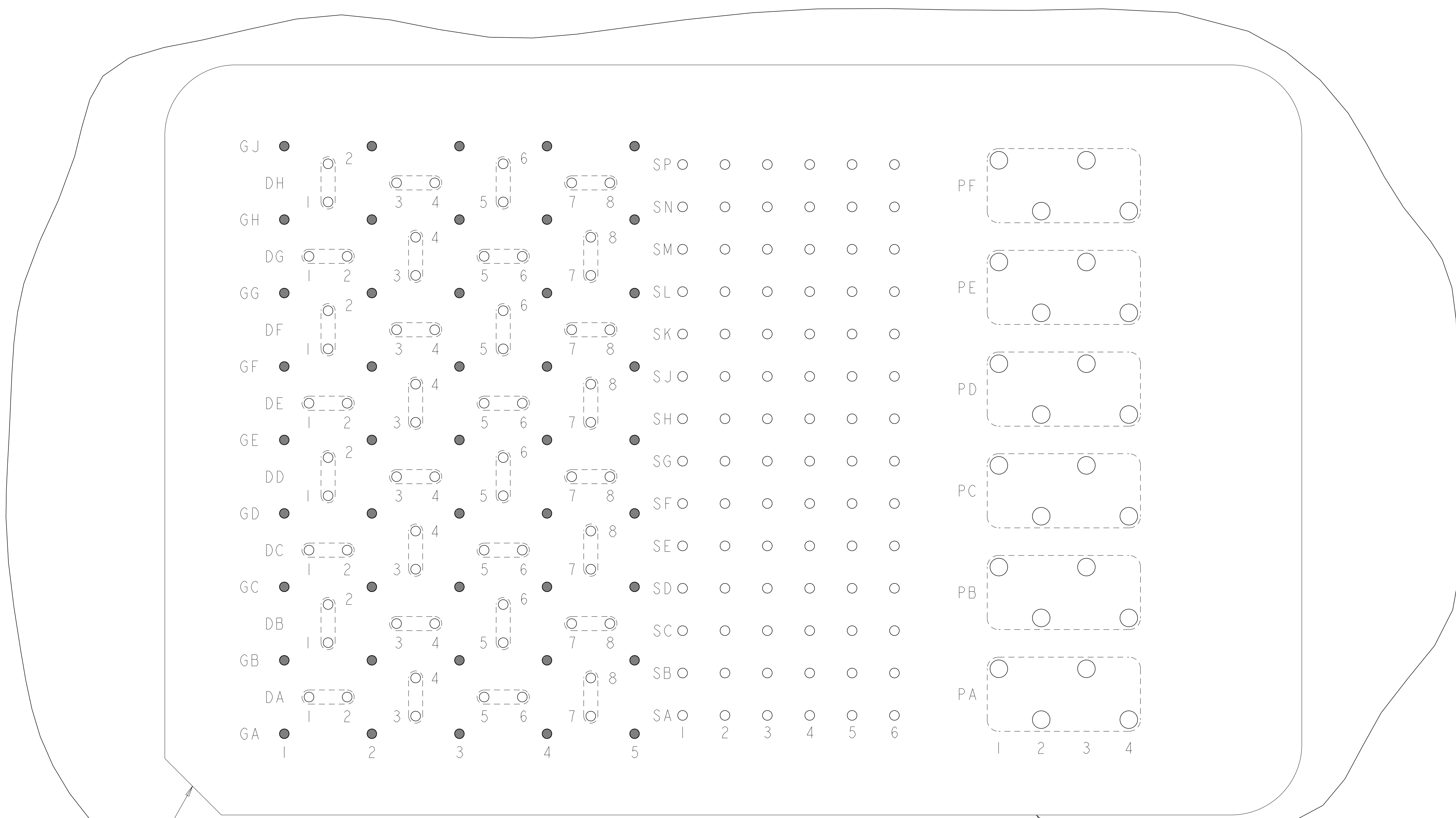
\* SIZE 1 AND SIZE 3 ARE ALSO AVAILABLE



TOOLED	MATTE Sn	5-2110901-1
	Sn/Pb	2110901-1
	CONTACT TAIL PLATING	PART NUMBER
<b>STE</b> TE Connectivity		
NAME RECEPTACLE ASSEMBLY		
32/84/6P		
STRADA MESA MEZZANINE CONNECTOR		
SIZE	CAGE CODE	DRAWING NO
A1	00779	C=2110901
CUSTOMER DRAWING		SCALE 6:1 SHEET 1 OF 3 REV A


DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
mm	0 PLC	±	
	2 PLC	±0.13	
	3 PLC	±0.013	
	4 PLC	±	
	ANGLES	±1	
	FINISH		


LOC	DIST	REVISIONS			
P	LTN	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



A1 CORNER INDICATORS.

MATED CONNECTOR OUTLINE  
 SEE SHEET 3 FOR LOCATION TO HOLES

**PCB LAYOUT AND PIN IDENTIFICATION**   
 SHOWN FROM COMPONENT SIDE  
 SCALE 12:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. RINGLER 05AUG2009	 TE Connectivity
DIMENSIONS:		CHK D. TROUT 05AUG2009	
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD J. FEEDER 05AUG2009	NAME RECEPTACLE ASSEMBLY
0 PLC ±	1 PLC ±	PRODUCT SPEC	32/84/6P
2 PLC ±0.13	3 PLC ±0.013	APPLICATION SPEC	STRADA MESA MEZZANINE CONNECTOR
4 PLC ±	ANGLES ±1	SIZE CAGE CODE DRAWING NO	RESTRICTED TO
MATERIAL	FINISH	114-13249	A100779C=2110901
CUSTOMER DRAWING		WEIGHT	SCALE 6:1 SHEET 2 OF 3 REV A



单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)