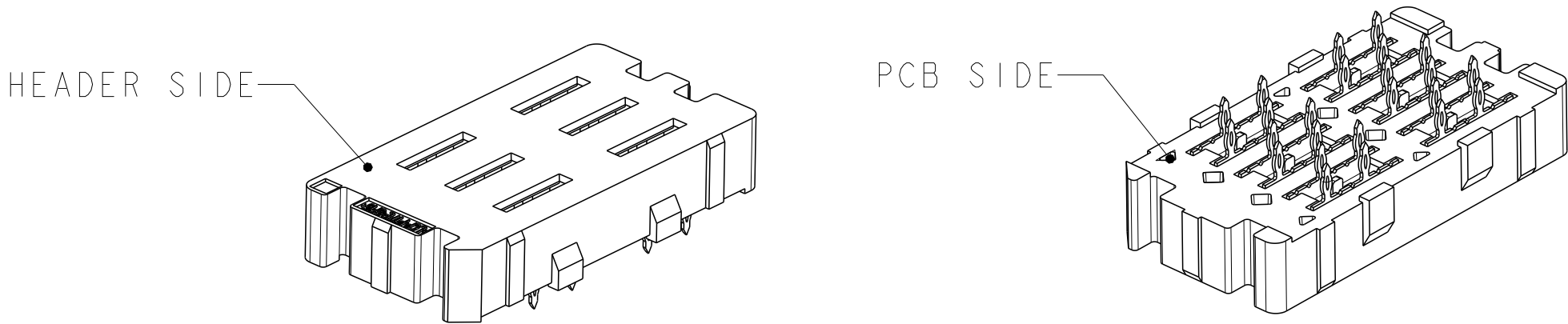
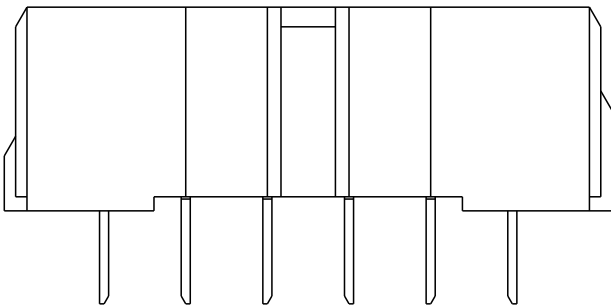
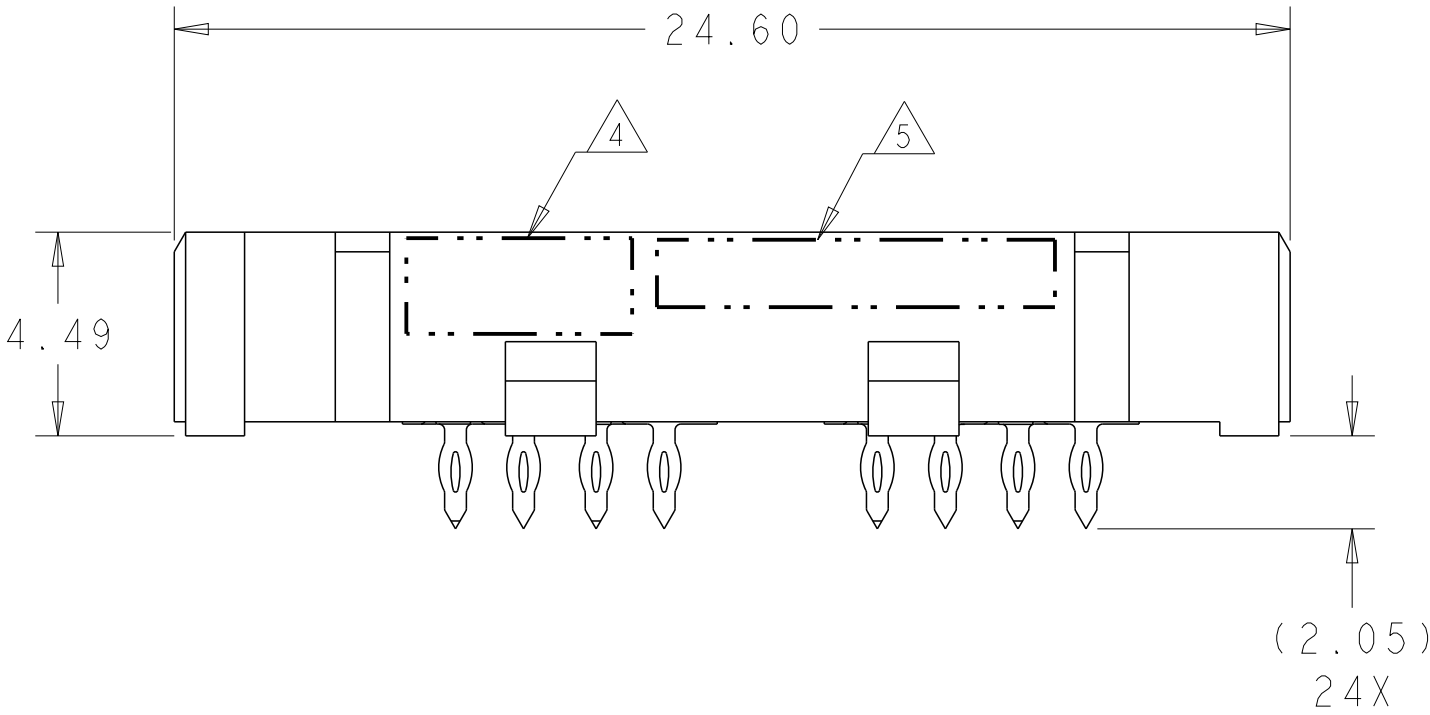
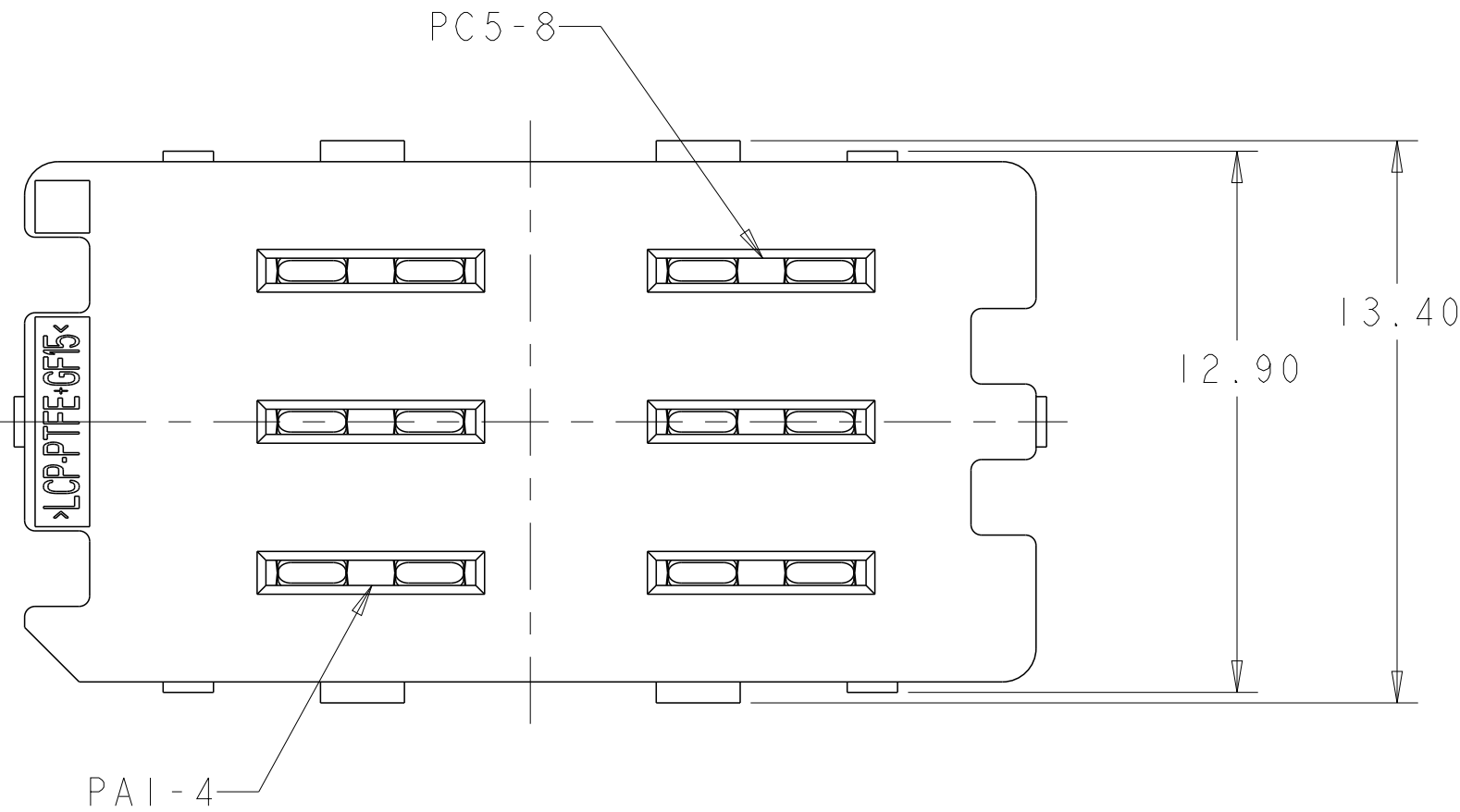


LOC		DIST		REVISIONS					
GP	00	P	LTR	DESCRIPTION			DATE	DWN	APVD
		A		REVISED PER ECO-12-018933			31OCT12	KH	MH



ISOMETRIC VIEWS
SCALE 3:1



△ MATERIAL:
HOUSING: THERMOPLASTIC, FLAMMABILITY RATING
UL94 V-0
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.

△ 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.

△ AREA RESERVED FOR TE CONNECTIVITY LOGO.

△ AREA RESERVED FOR PART NUMBER (X-XXXXXXX-X) AND DATE CODE (YYWW).

△ USE CENTER LINES INDICATED ON PCB HOLE PATTERN TO ESTABLISH ALIGNMENT BETWEEN HEADER AND RECEPTACLE BOARDS.

△ PLATED THROUGH HOLE REQUIREMENTS:
HOLE SIZE PRIOR TO PLATING = $\varnothing 0.700 \pm 0.025$
COPPER PLATING THICKNESS = 0.038 ± 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.

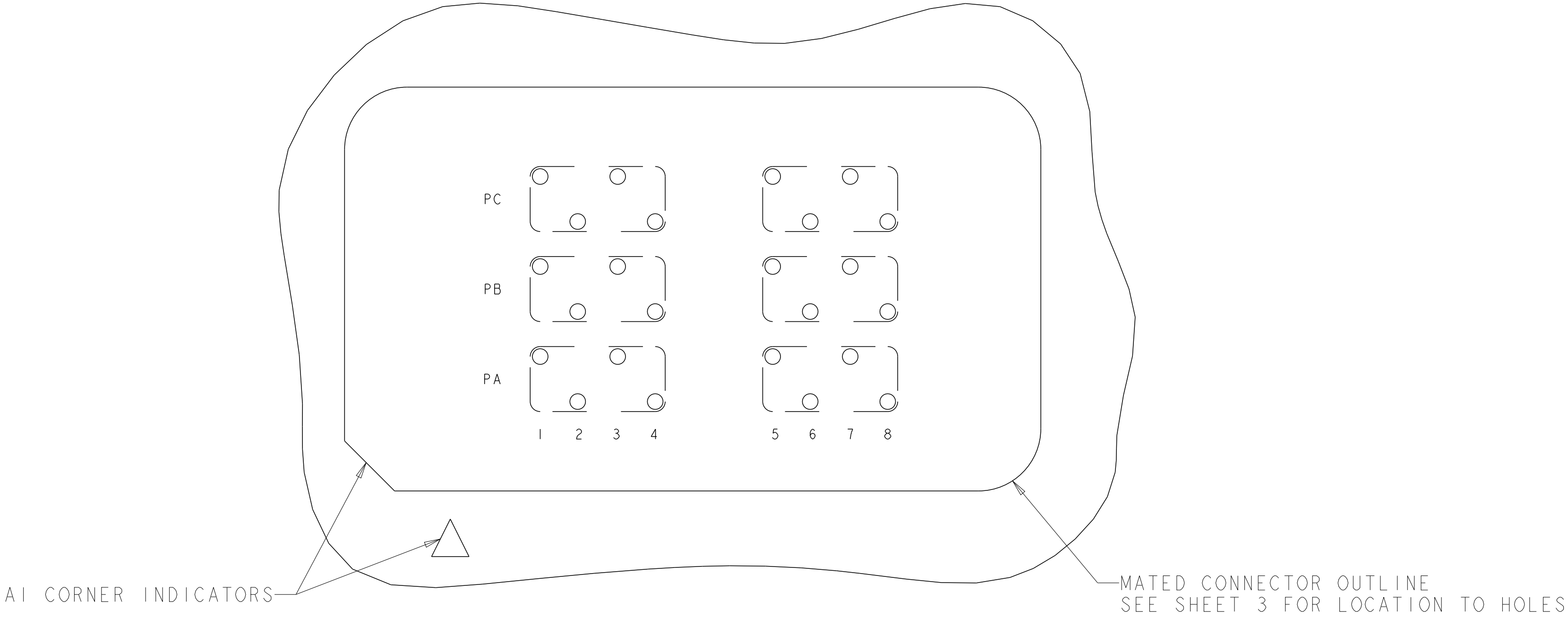
SIZE 1 HALF-WIDE *
6 POWER CONTACTS

* SIZE 2 AND SIZE 3 ARE ALSO AVAILABLE

YES	MATTE Sn	5-2149521-1
	Sn/Pb	2149521-1
TOOLED	CONTACT TAIL PLATING	PART NUMBER

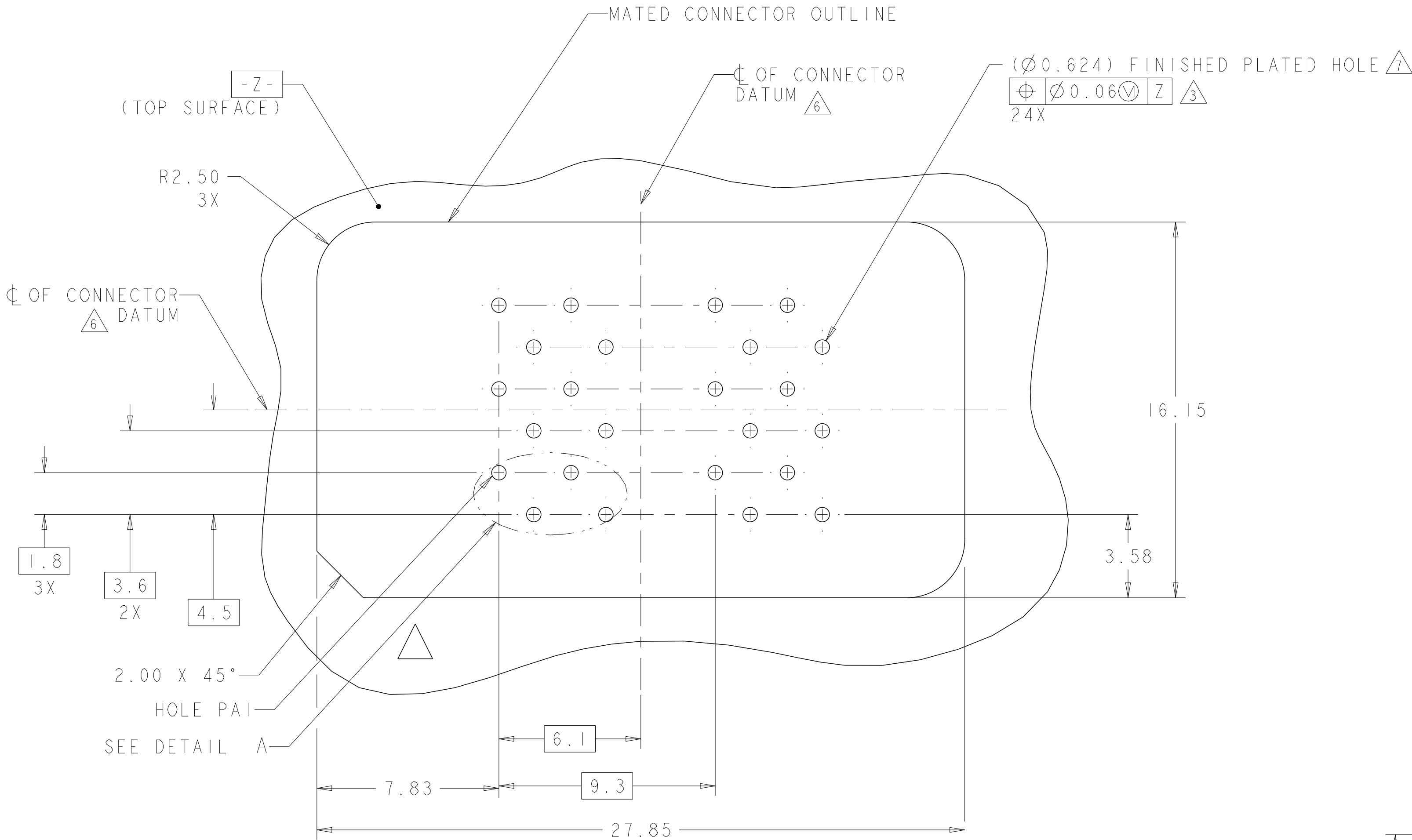
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN HAMNER 02NOV2010	TE Connectivity		
DIMENSIONS:		CHK D. TROUT 03NOV2010			
mm		APVD J. FEEDER 03NOV2010	NAME		
		PRODUCT SPEC	RECEPTACLE ASSEMBLY, HALF-WIDE, 6P, STRADA MESA MEZZANINE CONNECTOR		
		108-2375			
		APPLICATION SPEC			
		114-13249			
MATERIAL		WEIGHT	SIZE	CAGE CODE	DRAWING NO
-		-	A1	00779	C=2149521
-		-	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	-	-	-		

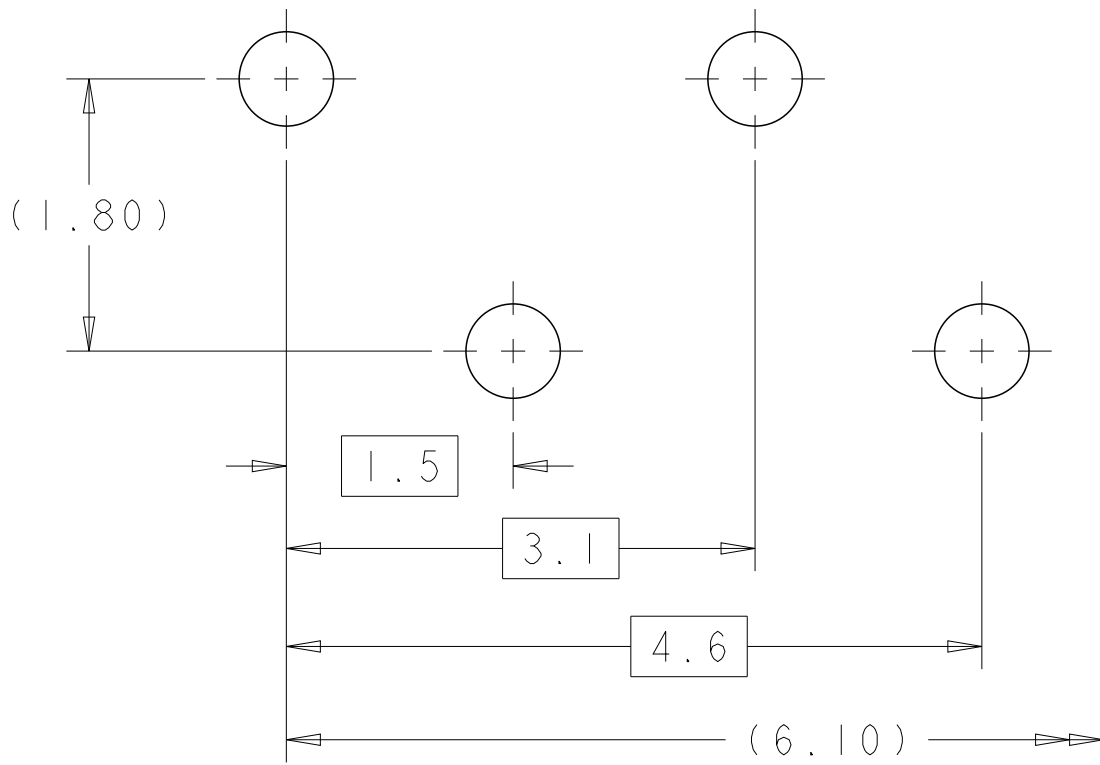


PCB LAYOUT AND PIN IDENTIFICATION
SHOWN FROM CONNECTOR SIDE
SCALE 7:1

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



PCB HOLE PATTERN
SHOWN FROM CONNECTOR SIDE
SCALE 7:1



DETAIL A
6X

SCALE 20:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN HAMNER	02NOV2010	 TE Connectivity	
		CHK D. TROUT	03NOV2010		
DIMENSIONS:		APVD J. FEEDER	03NOV2010	NAME	
mm		PRODUCT SPEC		RECEPTACLE ASSEMBLY, HALF-WIDE, 6P, STRADA MESA MEZZANINE CONNECTOR	
		108-2375			
		APPLICATION SPEC		SIZE	
		114-13249		CAGE CODE	
MATERIAL		WEIGHT		DRAWING NO	
-		-		A100779	
		Customer Drawing		©=2149521	
				RESTRICTED TO	
				-	
				SCALE	
				6:1	
				SHEET	
				3	
				OF	
				3	
				REV	
				A	