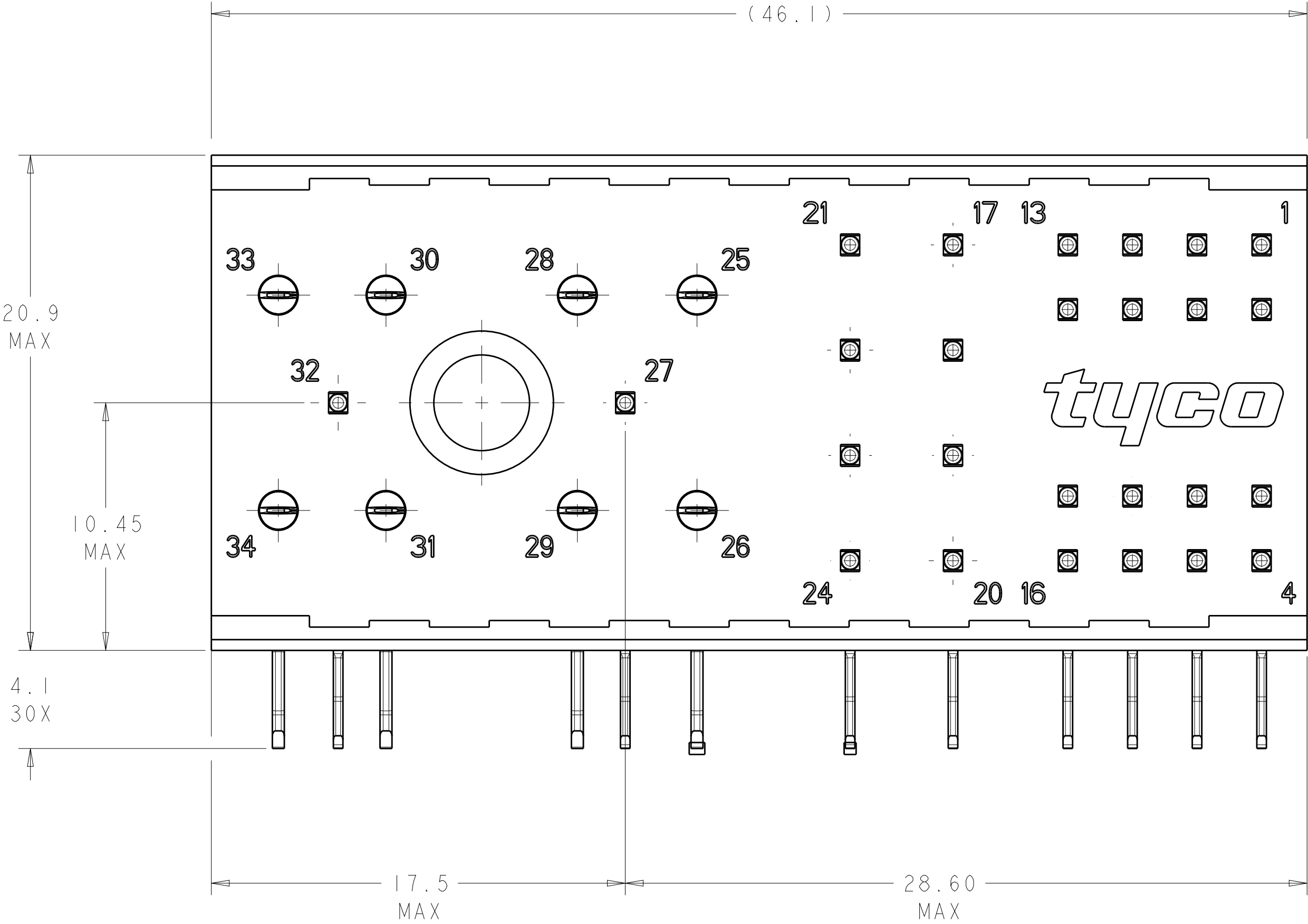
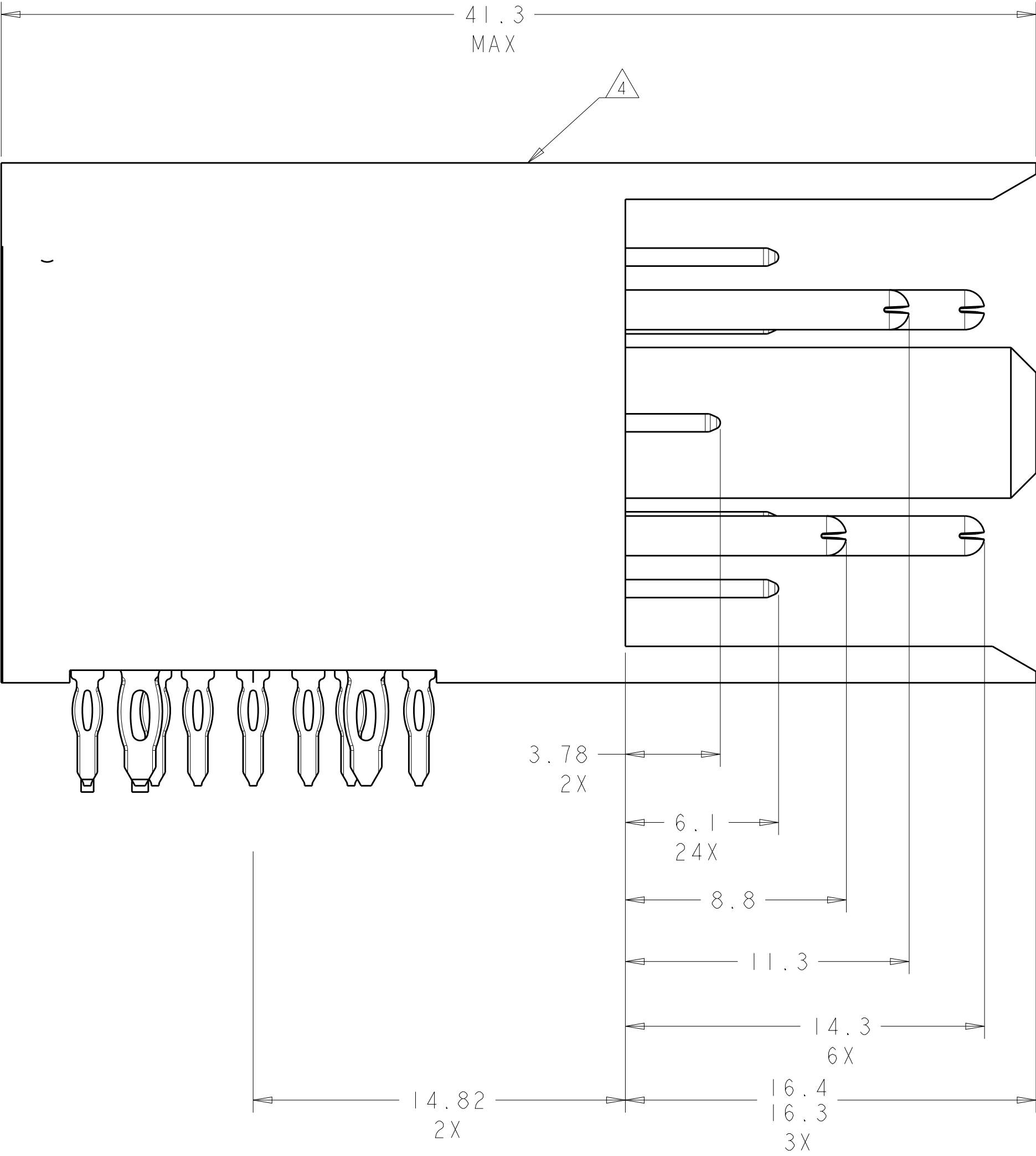


LOC		DIST		REVISIONS				
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD	
		C		REV PER ECR-12-016995	04NOV2012	OL	SZ	



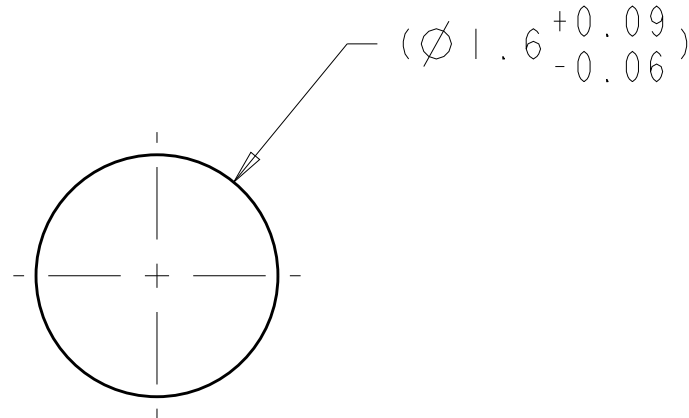
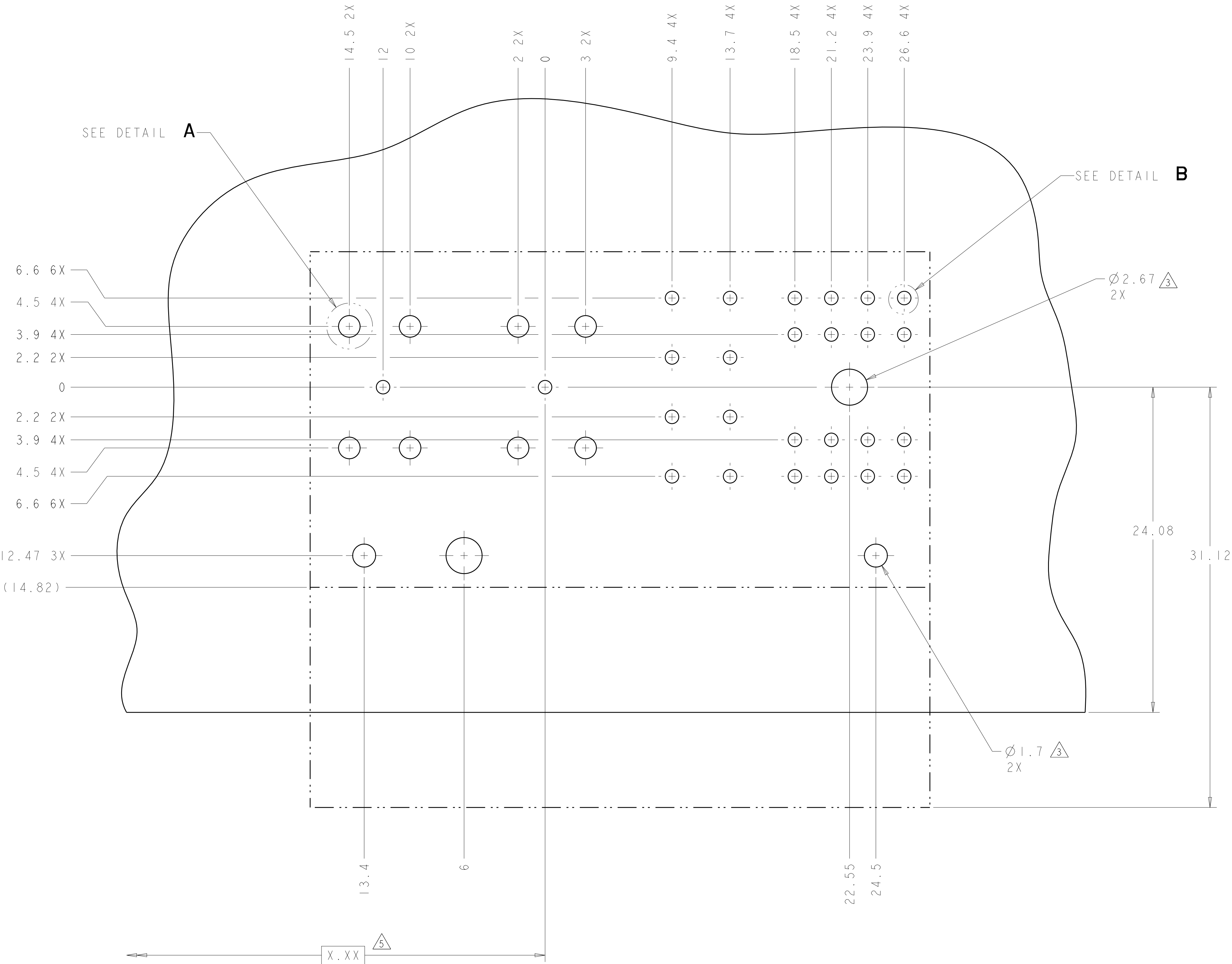
- MATERIALS:**
- HOUSING: HIGH TEMP THERMOPLASTIC, UL94V-0, GRAY.
SIGNAL CONTACTS: COPPER ALLOY
POWER CONTACTS: COPPER ALLOY
- CONTACT FINISH:**
- ALL OVER: 0.00127 MIN NICKEL
COMPLIANT PIN AREA: 0.00127 MIN TIN
MATING AREA: 0.00076 MIN GOLD
- HOLES INDICATED ARE NOT REQUIRED FOR TYCO PRODUCT**
- TYCO PART NUMBER AND DATE CODE (YYWW) LOCATED ON SURFACE INDICATED.**
- DATUM AND BASIC DIMENSION TO BE ESTABLISHED BY CUSTOMER.**
- CONTACT FINISH:**
- ALL OVER: 0.00127 MIN NICKEL
COMPLIANT PIN AREA: 0.00127 MIN TIN-LEAD
MATING AREA: 0.00076 MIN GOLD
- 7. CONTACT AREA LUBRICATED WITH BELLCORE APPROVED LUBRICANT, TECHNICAL REFERENCE: GR-1217-COR, ISSUE 1, NOVEMBER 1995.**

SEQUENCING TABLE	
CONTACT POSN	PIN LENGTH
1-24	6.1
25,26,28-31	14.3
27,32	3.8
33	11.3
34	8.8

OBSELETE		Ø 0.762	26	22	1888803-2
		Ø 1.58	8	16	
		Ø 0.762	26	22	1888803-1
		Ø 1.58	8	16	
		PLATING	MATING PIN DIAMETER	CONTACT QTY	SIZE NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN G. PETERS	13DEC2006	 TE Connectivity	
		CHK M. PERCHERKE	13DEC2006		
DIMENSIONS:		APVD S. ELICKINGER	13DEC2006	NAME ASSEMBLY, RT ANGLE, AdvancedTCA	
mm		PRODUCT SPEC			
		1 P.LC ±0.5		SIZE A1	
		2 P.LC ±0.5			
		2 P.LC ±0.13			
		4 P.LC ±0.013			
4 P.LC ±0.0001		APPLICATION SPEC		RESTRICTED TO	
ANGLES FINISH		114-13156			
MATERIAL		WEIGHT		CAGE CODE	
1		2		DRAWING NO	
		6		100779C=1888803	
		Customer Drawing		SCALE	
				6:1	
				SHEET	
				1	
				OF	
				2	
				REV	
				C	

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



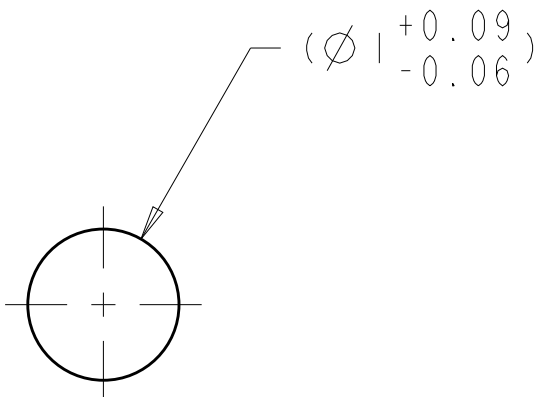
DETAIL A
SCALE 20:1
8X (SIZE 16)

FINISHED HOLE: $\varnothing 1.6^{+0.09}_{-0.06}$

DRILLED HOLE: $\varnothing 1.75 \pm 0.025$

COPPER PLATE: 0.025 MIN (PER SURFACE)

TIN PLATE: 0.008 MIN (PER SURFACE)



DETAIL B
SCALE 20:1
26X (SIZE 22)

FINISHED HOLE: $\varnothing 1^{+0.09}_{-0.06}$

DRILLED HOLE: $\varnothing 1.15 \pm 0.025$

COPPER PLATE: 0.025 MIN (PER SURFACE)

TIN PLATE: 0.008 MIN (PER SURFACE)

RECOMMENDED PCB LAYOUT
VIEWED FROM CONNECTOR SIDE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN G. PETERS 13DEC2006	TE Connectivity	
DIMENSIONS:		CHK M. PERCHERRE 13DEC2006		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD S. FLICKINGER 13DEC2006	NAME ASSEMBLY, RT ANGLE, AdvancedTCA	
	0 PLC	±0.5	PRODUCT SPEC	
	1 PLC	±0.13	108-2216	
	2 PLC	±0.013	APPLICATION SPEC	
	3 PLC	±0.0001	114-13156	
MATERIAL	FINISH	WEIGHT	SIZE A100779C=1888803	
-	-	-	Customer Drawing	
		SCALE 6:1	SHEET 2	REV C

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[1888803-1](#)