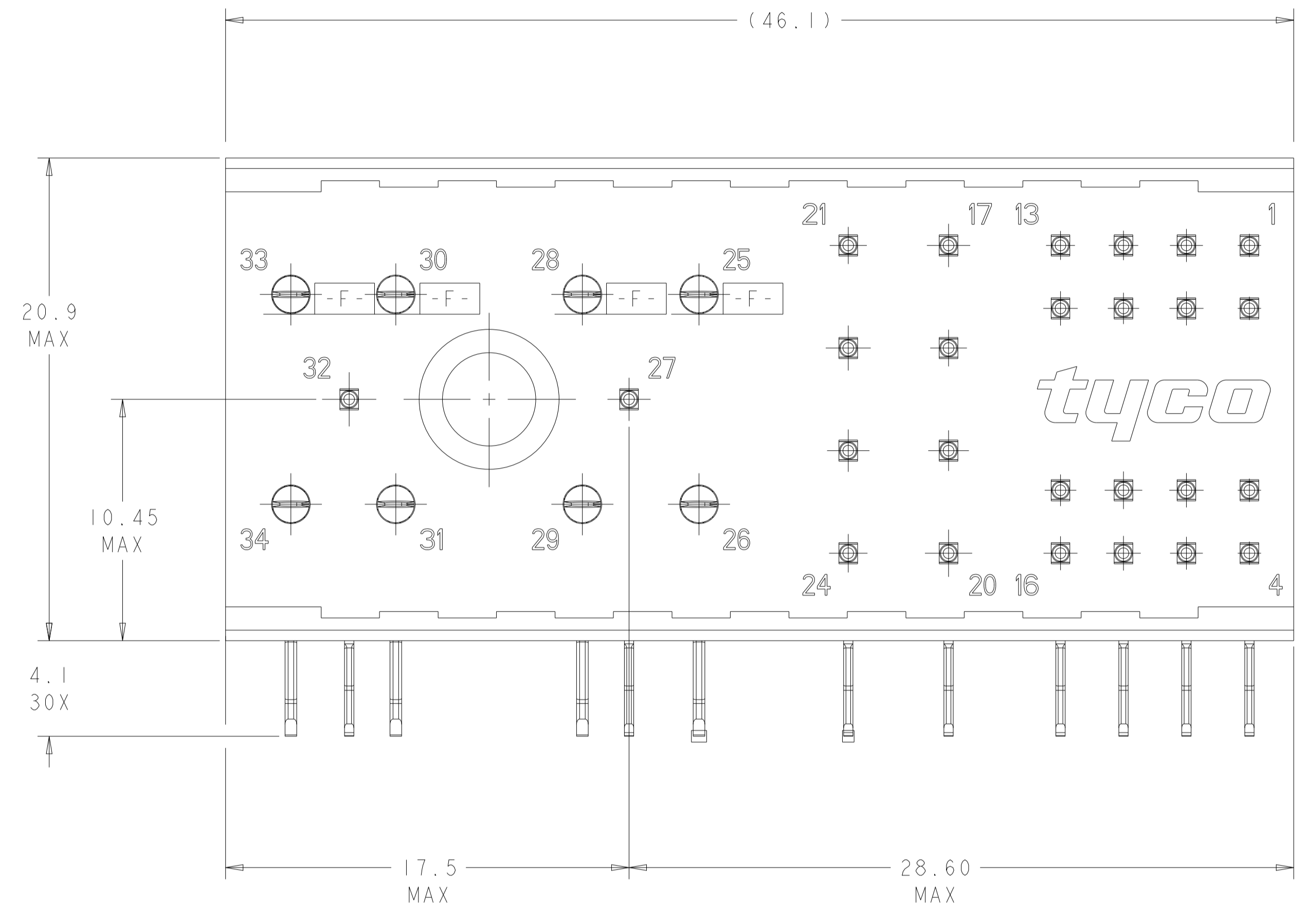
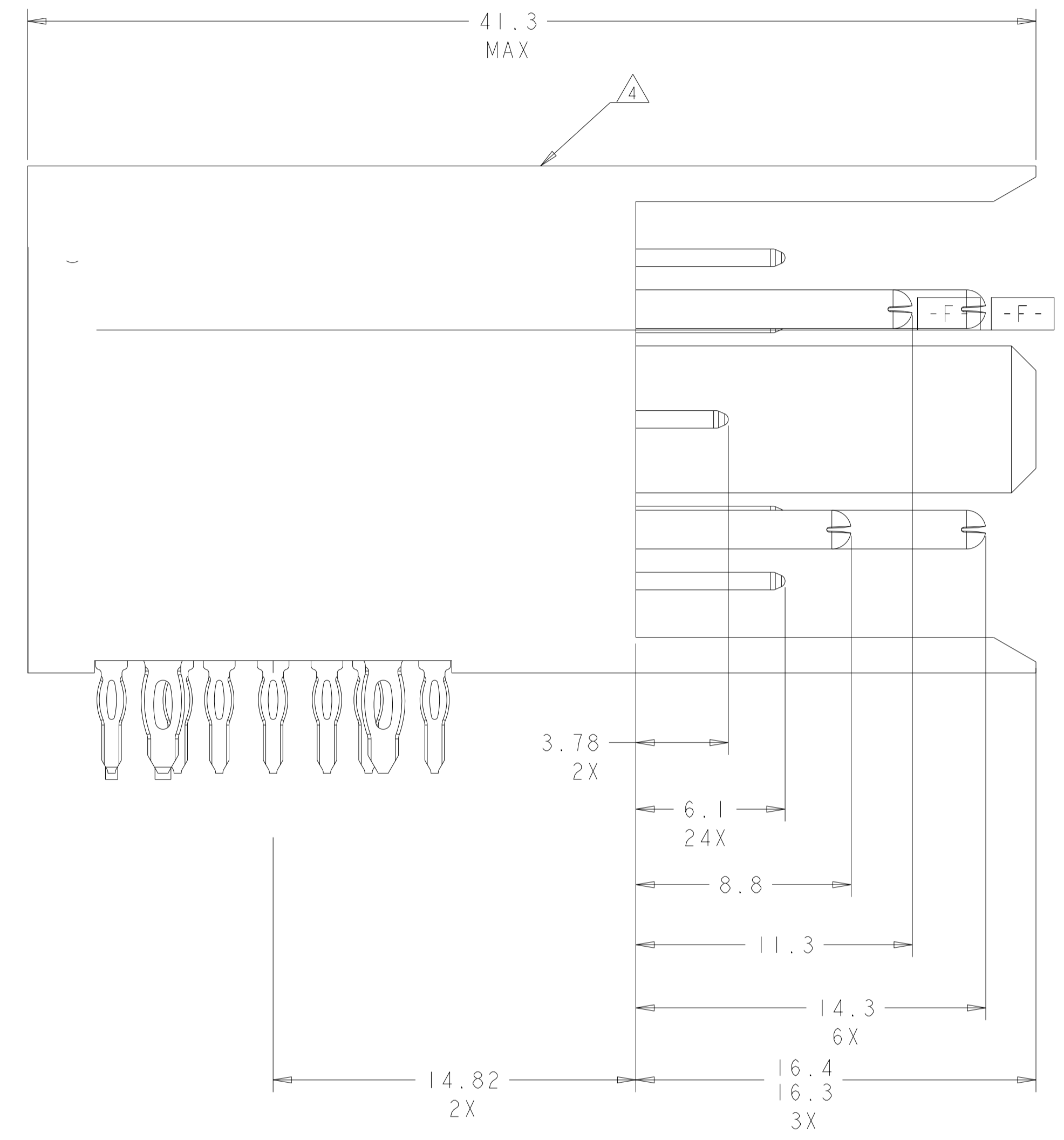


LOC		DIST		REVISIONS			
P	LTN	DESCRIPTION	DATE	DWN	APVD		
C		REV PER ECR-12-016995	04NOV2012	OL	SZ		
D		OBSOLETE PART -1	10MAY2021	CZ	SH		



- 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

OBsolete	6	Ø0.762	26	22	1888803-2
		Ø1.58	8	16	
OBsolete	2	Ø0.762	26	22	1888803-1
		Ø1.58	8	16	
	PLATING	MATING PIN DIAMETER	CONTACT QTY	SIZE NO	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT. DWN: G. PETERS 13DEC2006
 CHK: M. PERCHERKE 13DEC2006
 APVD: S. ELICKINGER 13DEC2006

STE TE Connectivity

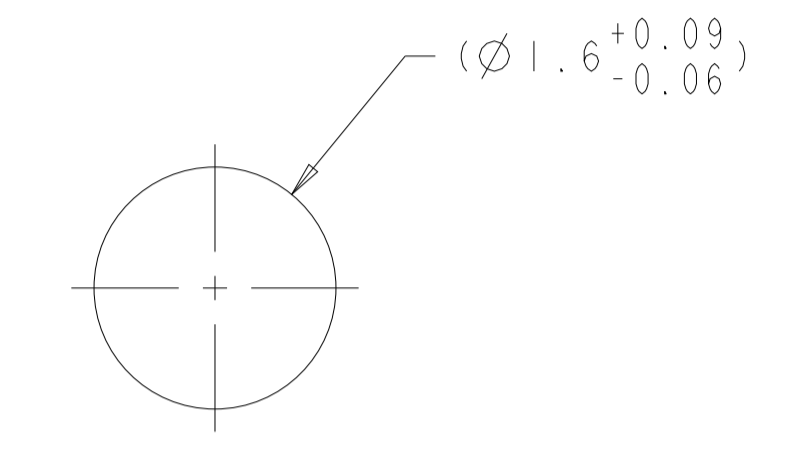
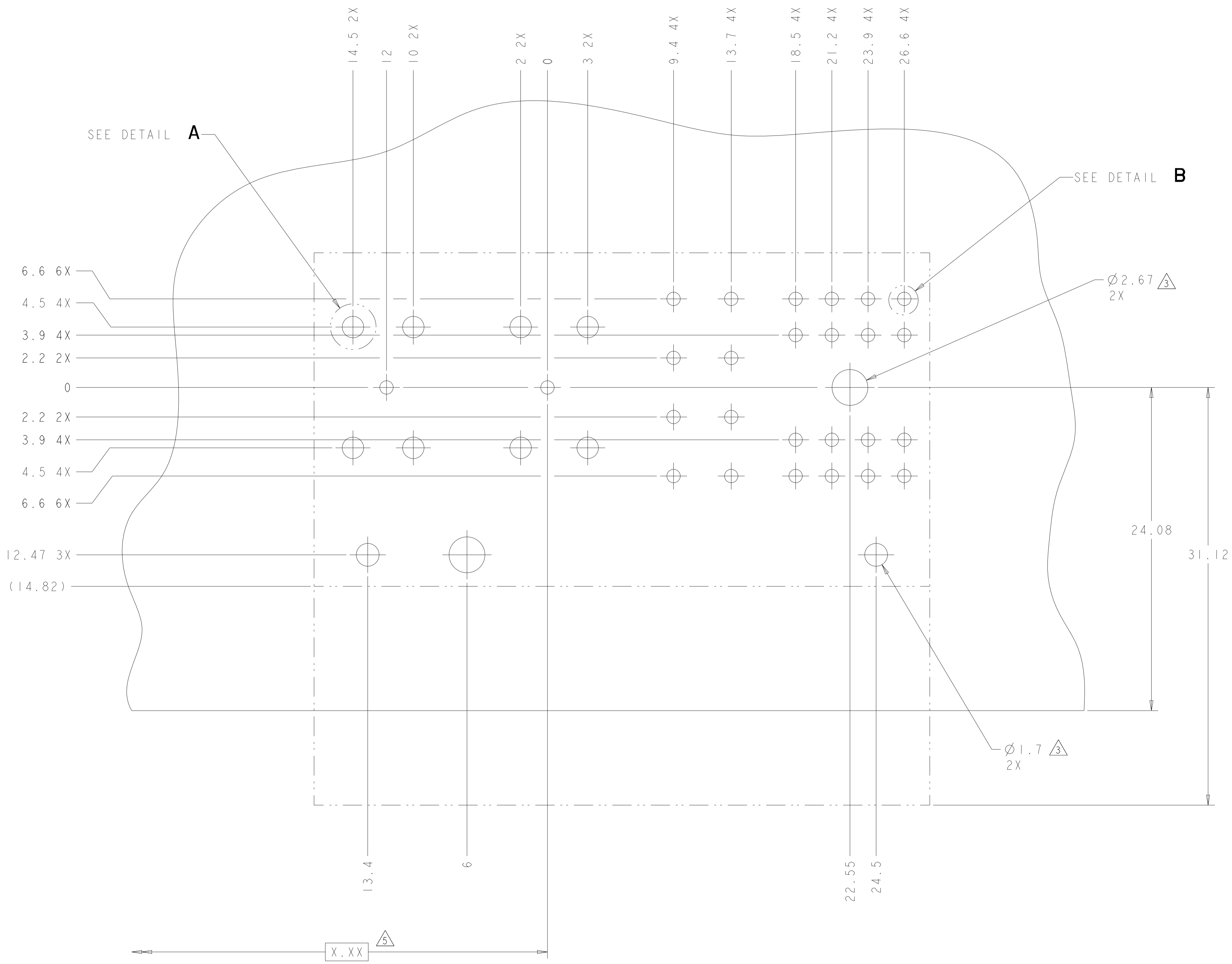
NAME: ASSEMBLY, RT ANGLE, AdvancedTCA

PRODUCT SPEC: 108-2216
 APPLICATION SPEC: 114-13156

SIZE: A1 CAGE CODE: 100779 DRAWING NO: 1888803
 WEIGHT: -

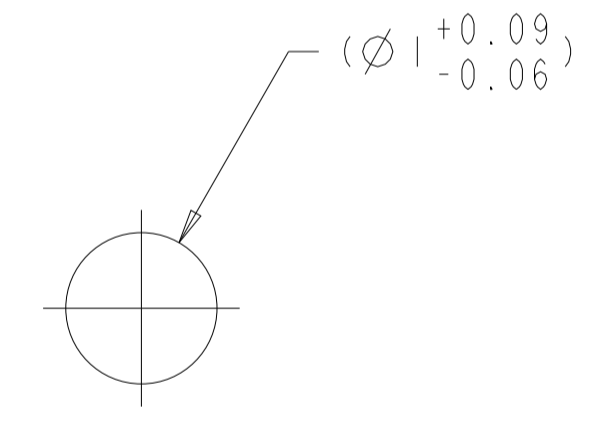
Customer Drawing SCALE: 6:1 SHEET 1 OF 2 REV D

LOC	DIST	REVISIONS			
GP	00	REV	DATE	BY	APPV
-	-	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 NAME ASSEMBLY, RT ANGLE, AdvancedTCA
DIMENSIONS:		CHK M. PERCHERKE 13DEC2006	
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD S. FLICKINGER 13DEC2006	PRODUCT SPEC
0 PLC ± 1 PLC ±0.5 2 PLC ±0.13 3 PLC ±0.013 4 PLC ±0.001 ANGLES ± FINISH ±	0 PLC ± 1 PLC ±0.5 2 PLC ±0.13 3 PLC ±0.013 4 PLC ±0.001 ANGLES ± FINISH ±	PRODUCT SPEC 108-2216 APPLICATION SPEC 114-13156 WEIGHT	SIZE A100779 CAGE CODE C=1888803 DRAWING NO 1888803
MATERIAL		Customer Drawing	RESTRICTED TO
		SCALE 6:1	SHEET 2 OF 2 REV D