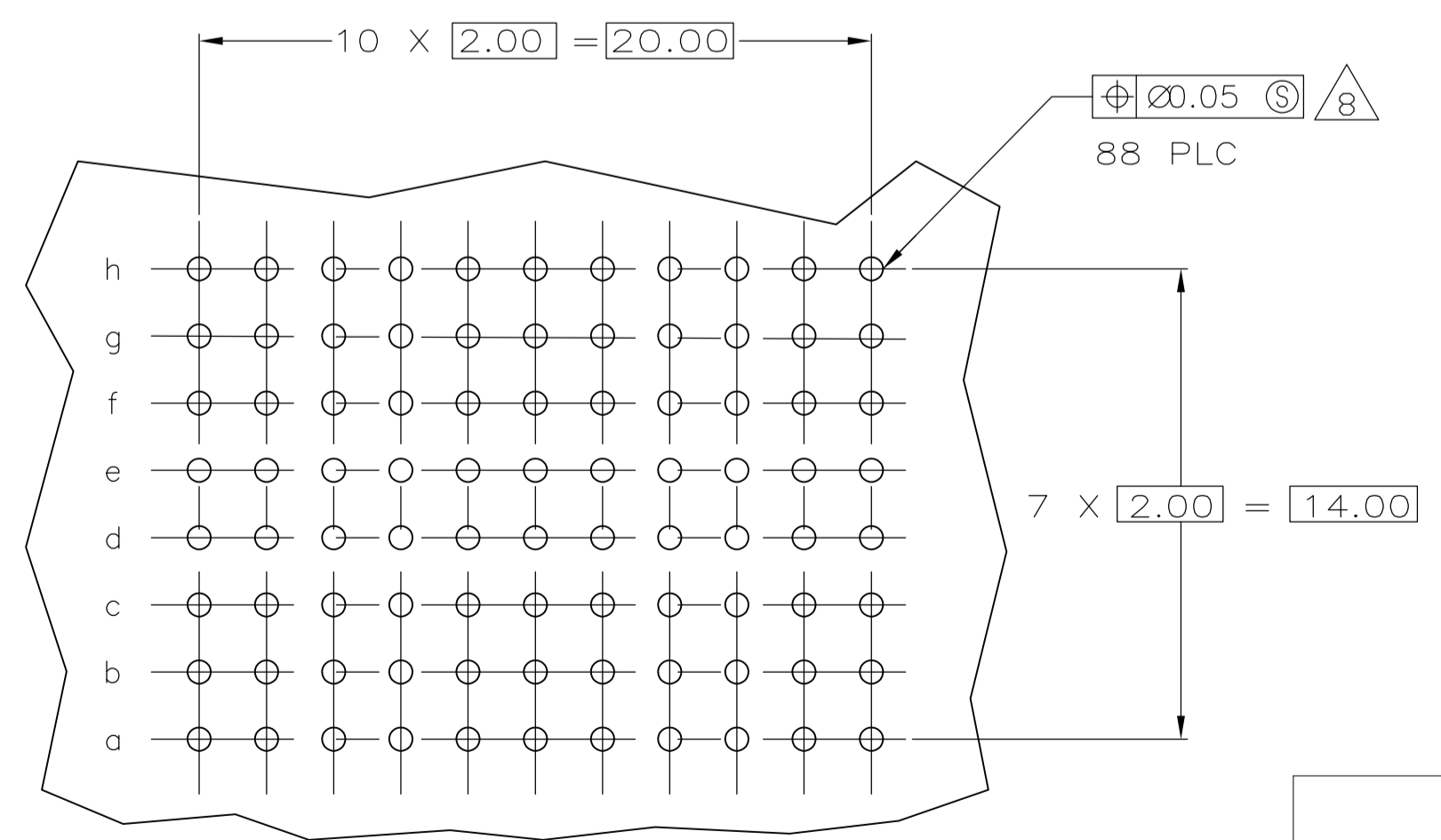
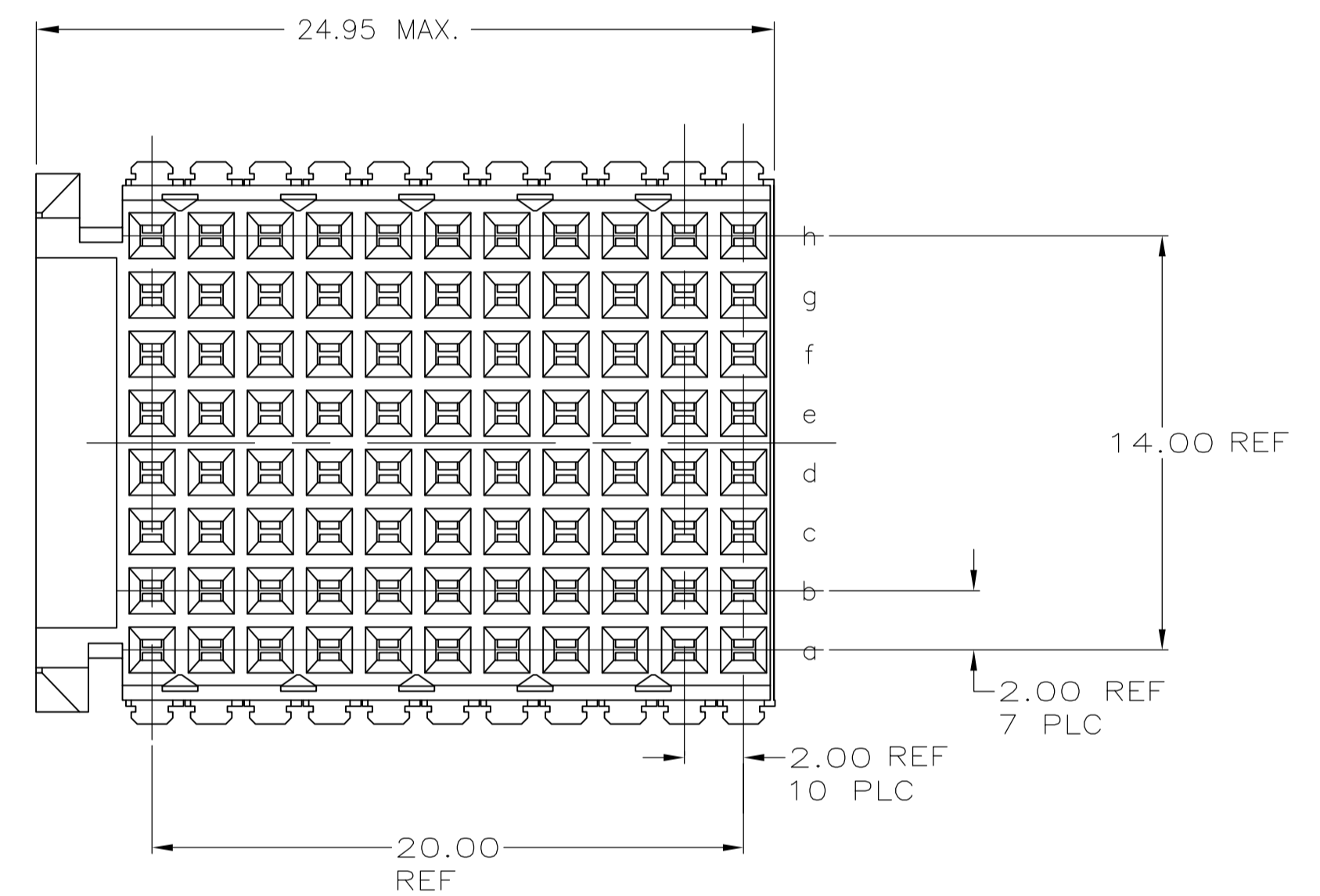
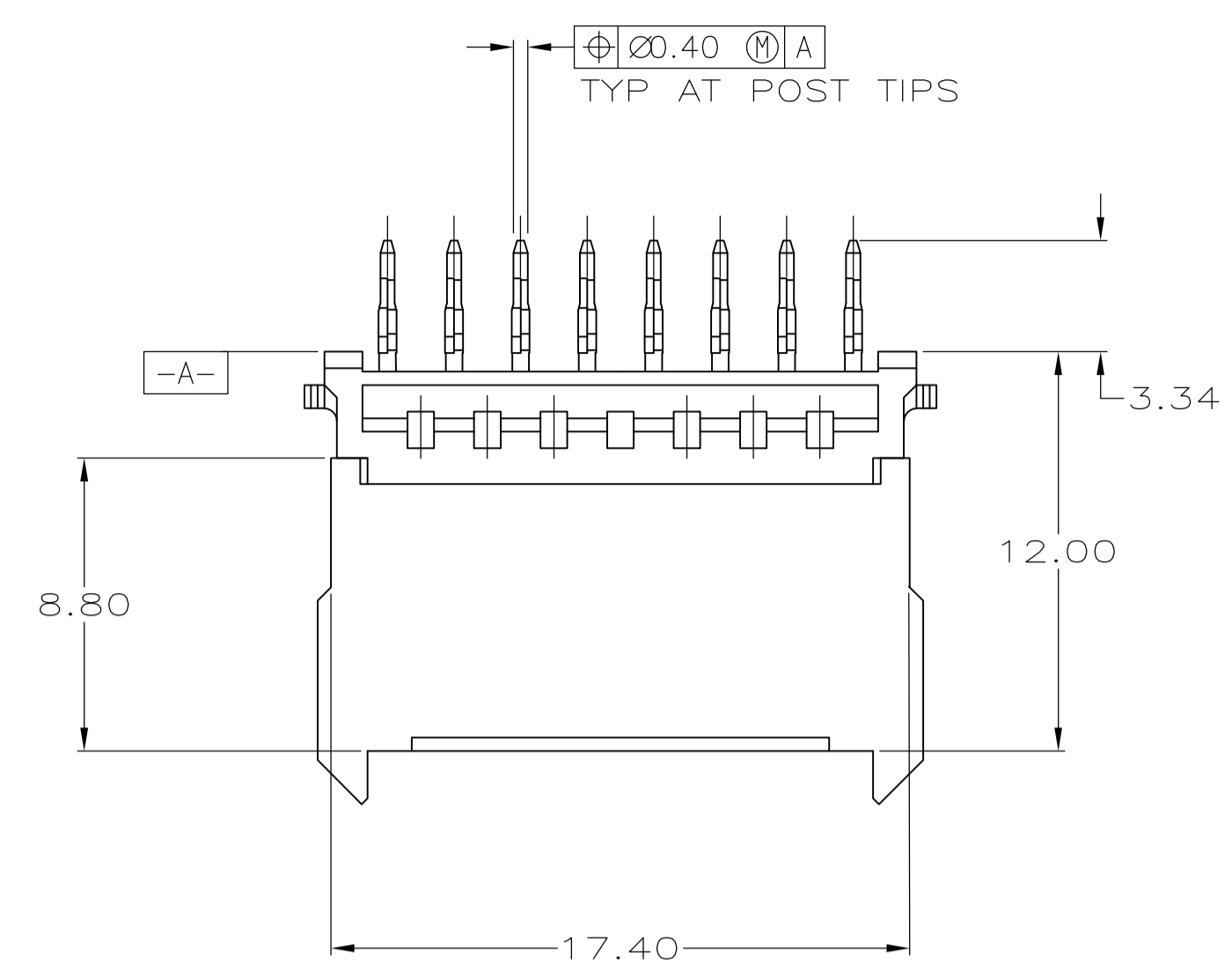
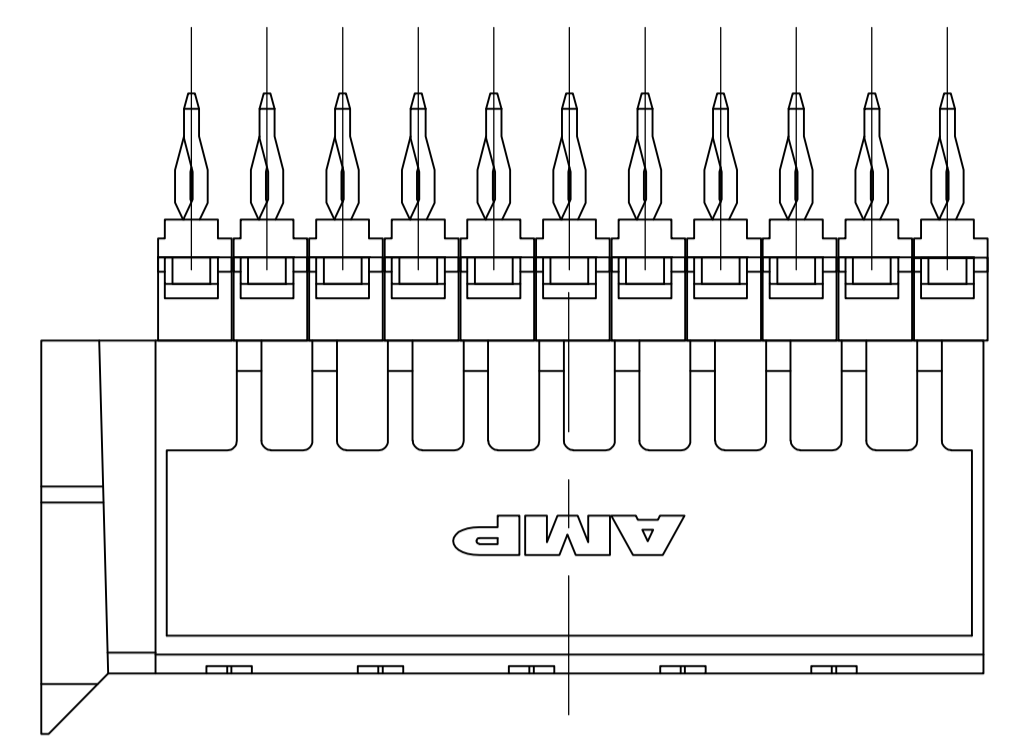


LOC		DIST		REVISIONS			
AD	00	REV	DATE	BY	CHK	APPV	
D2		REVISED PER ECO-09-021826	07JAN10	KK		AEG	
E		ECR-10-019054	15SEP10	DP		MQW	
F		ECO-11-024491	13DEC11	SY		MQW	
G		ECR-12-009867	07NOV12	SY		AC	



RECOMMENDED PCB HOLE LAYOUT
COMPONENT SIDE SHOWN

PLATED THRU HOLES PARAMETERS
REFERENCE APPLICATION SPECIFICATION

- 1 MATERIAL:
CONTACT: PHOSPHOR BRONZE.
HOUSING: GLASS-FILLED POLYESTER.
- 2 GENERAL PLATING SPECIFICATION: UNDERPLATING
(ENTIRE CONTACT): 1.27µm MIN NICKEL AND ACTION
PIN: 0.5µm MIN TIN.
FOR PLATING OF MATING SURFACES SEE APPLICABLE
SPECIFICATION REFERENCE FOR EACH DASH NUMBER.
- 3 CONFORMS TO ALL TESTING ACCORDING TO IEC 61076-4-101
PERFORMANCE LEVEL 2.
- 4 CONFORMS TO ALL TESTING ACCORDING TO IEC 61076-4-101
PERFORMANCE LEVEL 1.
- 5 CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE QUALITY LEVEL 3,
CENTRAL OFFICE APPLICATIONS.
- 6 CONNECTOR TESTED AND QUALIFIED AGAINST TELCORDIA GR-1217-CORE QUALITY LEVEL 3,
UNCONTROLLED ENVIROMENT APPLICATIONS.
- 7 PART NUMBER MARKED IN APPROXIMATE AREA SHOWN.
ADDITIONAL CHARACTERS OR MARKINGS, AS WELL AS THE LOCATION OF THE MARKINGS,
MAY BE ADDED FOR TRACEABILITY BASED ON MANUFACTURERS DISCRETION.
- 8 PLATED THROUGH HOLES AT 2X2mm SQUARE GRID (88 HOLES).
- 9 CONNECTOR LUBRICATED WITH BELCORE APPROVED LUBRICANT,
TECHNICAL REFERENCE: TR-NWT-001217 ISSUE 1, SEP 1992.
- 10 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

10	OBSOLETE	2	6	9	4-646540-9
10	OBSOLETE	2	5	9	-646540-9-
10	OBSOLETE	2	4	9	-646540-4-
		2	3		646540-1
FINISH					PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN K. STILES 10/12/98	Tyco Electronics Corporation
mm	0-PLC ±	CHK S. MICKIEWICZ 10/12/98	Harrisburg, PA 17105-3608
	1-PLC ±	APVD	NAME
	2-PLC ± 0.13		PRODUCT SPEC
	3-PLC ±		108-1622
	4-PLC ±		APPLICATION SPEC
	ANGLES		114-19029
MATERIAL	FINISH	WEIGHT	SIZE
1	SEE TABLE		A1
CUSTOMER DRAWING		SCALE	5:1
		SHEET	1 of 1
		REV	G