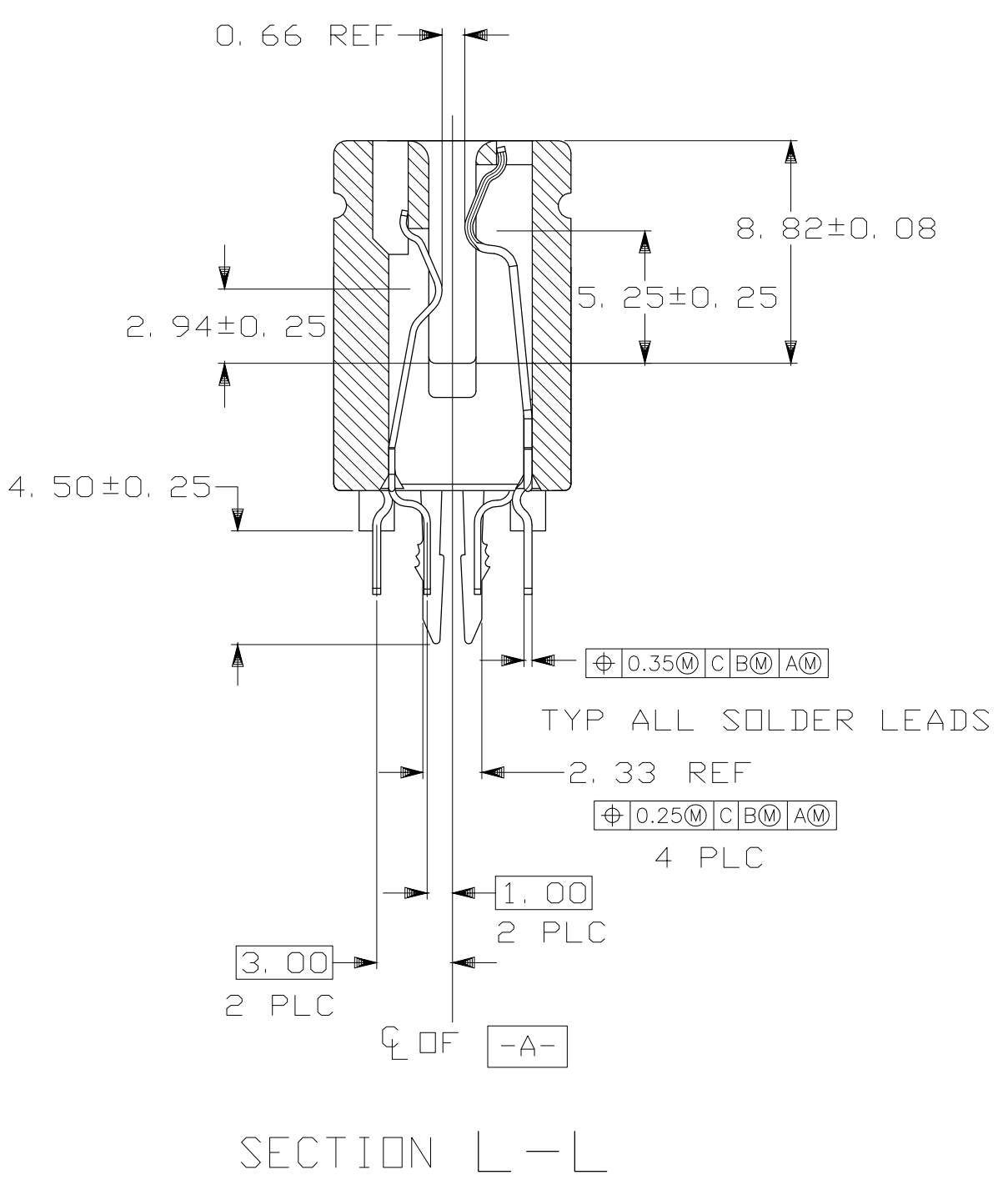
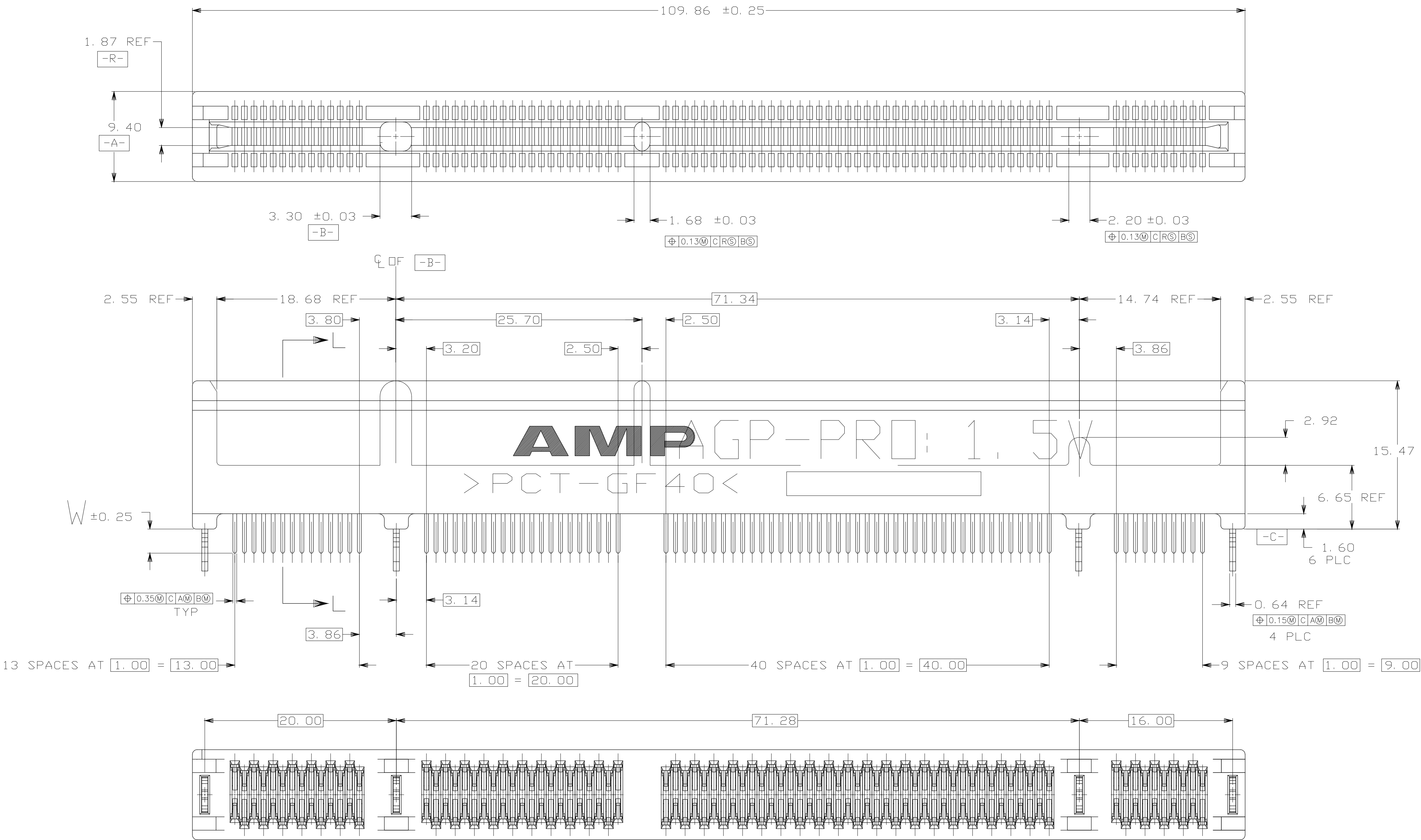




- ⚠ MATERIAL: HOUSING, THERMOPLASTIC, COLOR: BROWN.
CONTACTS, PHOSPHOR BRONZE.
FASTENERS, BRASS.
- ⚠ FINISH: CONTACTS, 1.27 MIN. MICROMETERS NICKEL ALL OVER,
0.38 MIN. MICROMETERS GOLD OVER NICKEL IN CONTACT AREA,
2.54 MIN MICROMETERS TIN OVER NICKEL ON SOLDER LEADS.
FASTENERS, 1.27 MIN. MICROMETERS NICKEL ALL OVER,
3.81 MIN MICROMETERS BRIGHT TIN OVER NICKEL.
- ⚠ FINISH: CONTACTS, 1.27 MIN. MICROMETERS NICKEL ALL OVER,
0.0254-0.0762 MICROMETERS GOLD OVER NICKEL IN CONTACT AREA.
2.54 MIN. MICROMETERS TIN OVER NICKEL ON SOLDER TAILS.
- ⚠ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

⚠	⚠	3.18	5145410-6
OBSOLETE	⚠	2.54	5145410-5
⚠	⚠	2.54	5145410-2
⚠	⚠	2.16	5145410-1
PLATING		W	PART NO

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DWN
Gavin Zhang
CHK
Steven Yao
APVD
Enomoto

07MAR05
07MAR05
07MAR05

mm

0 PLC ± -
1 PLC ± -
2 PLC ± 0.13
3 PLC ± -
4 PLC ± -
ANGLES ± 2°

FINISH

SIZE
A1

CAGE CODE
00779

DRAWING NO
5145410

RESTRICTED TO
—

CUSTOMER DRAWING

Tyco Electronics
Tyco Electronics Corporation
Shanghai, P.R.China, 200233

NAME
CONNECTOR ASSEMBLY,
STANDARD EDGE, 1mm, AGP-PRO:1.5V,
172 POSITION

SCALE
1:1

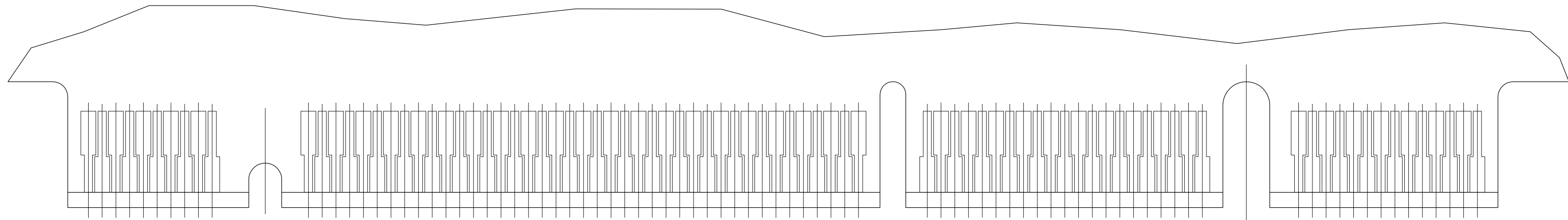
SHEET
1 OF 2

REV
01

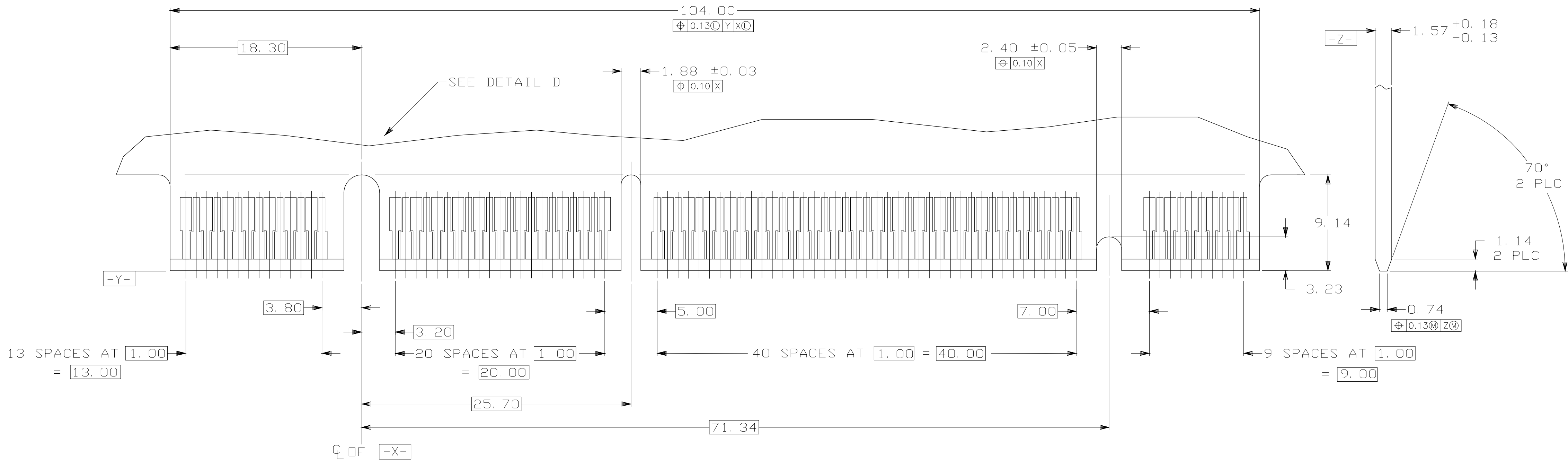
AMP 4805 REV 31MAR2000

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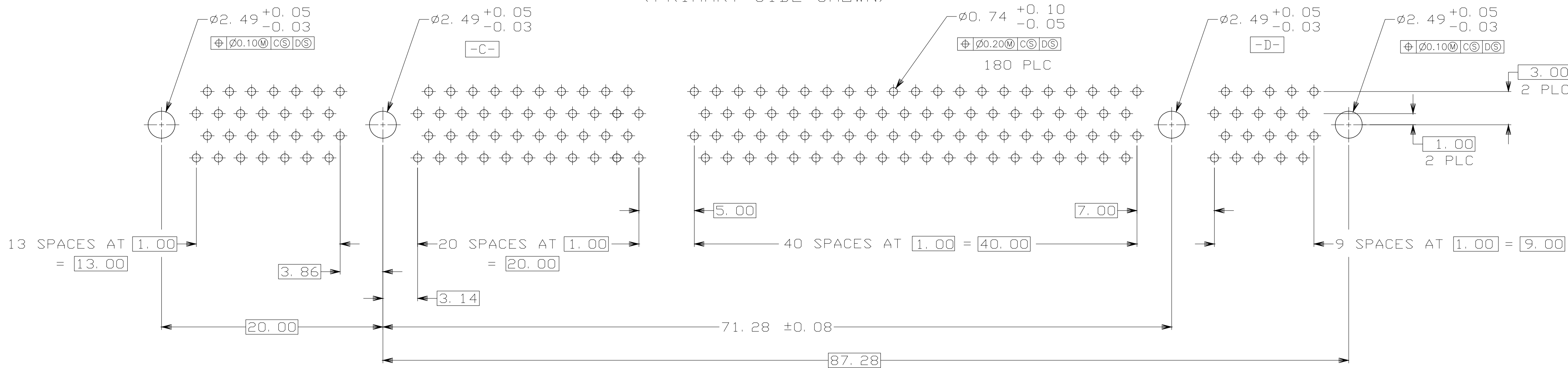
LOC		DIST		REVISIONS					
—		—		P	LTR	DESCRIPTION	DATE	DWN	APVD
			—	SEE SHEET 1/2			—	—	—



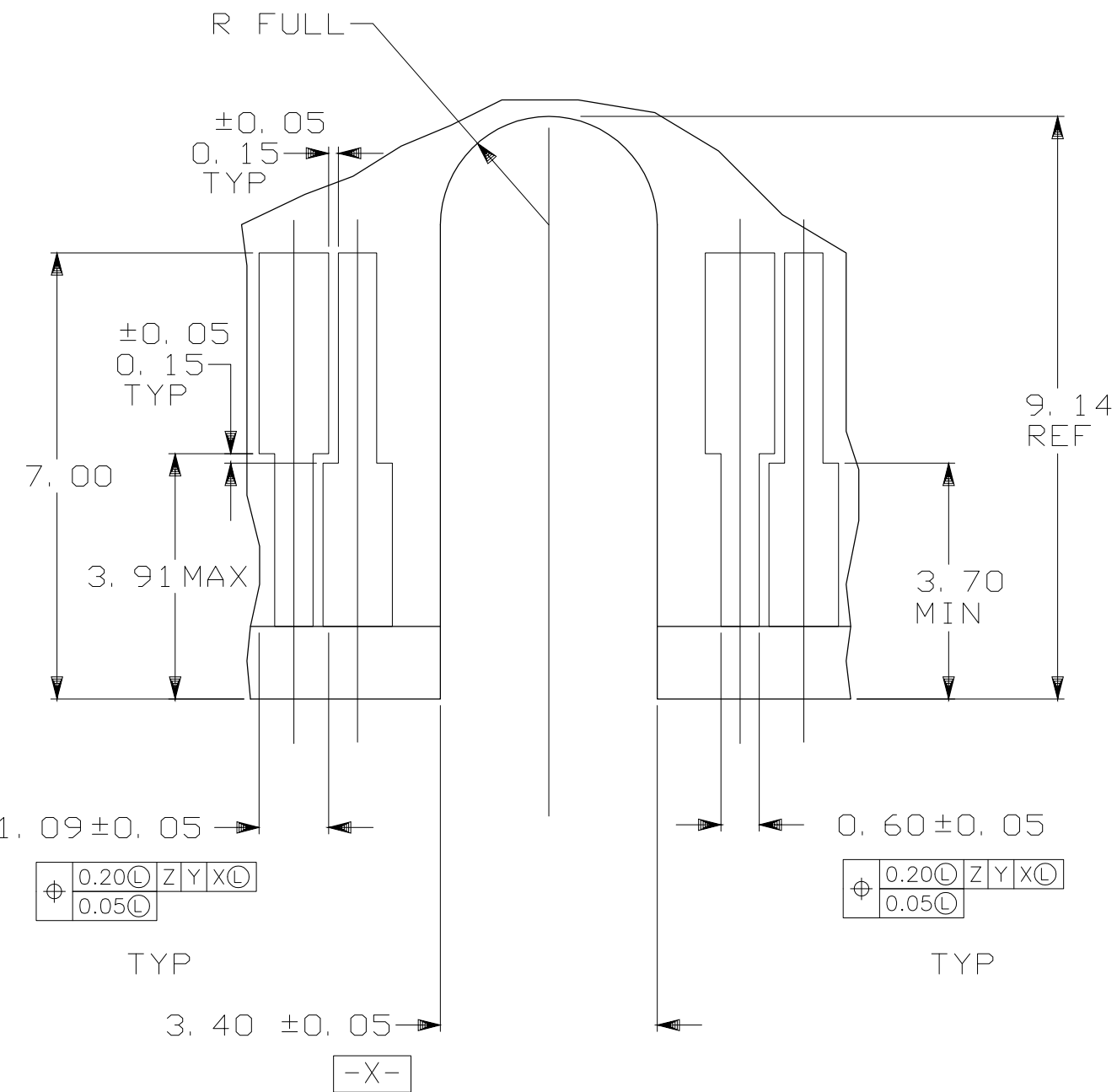
RECOMMENDED CONNECTOR MATING PAD PATTERN
(SECONDARY SIDE SHOWN)



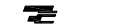
RECOMMENDED CONNECTOR MATING PAD PATTERN
(PRIMARY SIDE SHOWN)



RECOMMENDED CONNECTOR MOUNTING HOLE PATTERN
(CONNECTOR SIDE SHOWN)



DETAIL D
SCALE 10:1

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN Gavin Zhang	24MAR05	 Tyco Electronics Tyco Electronics Corporation Shanghai, P.R.China, 200233	
				CHK Steven Yao	24MAR05		
				APVD J.Enomoto	24MAR05		
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		CONNECTOR ASSEMBLY, STANDARD EDGE, 1mm, AGP-PRO:1.5V, 180 POSITION	
				PRODUCT SPEC			
				APPLICATION SPEC			
				—			
MATERIAL		FINISH		WEIGHT		RESTRICTED TO	
		 		—		A1 00779 C=5145410	
CUSTOMER DRAWING				SCALE		SHEET	
				4:1		2 OF 2	
						REV 0	