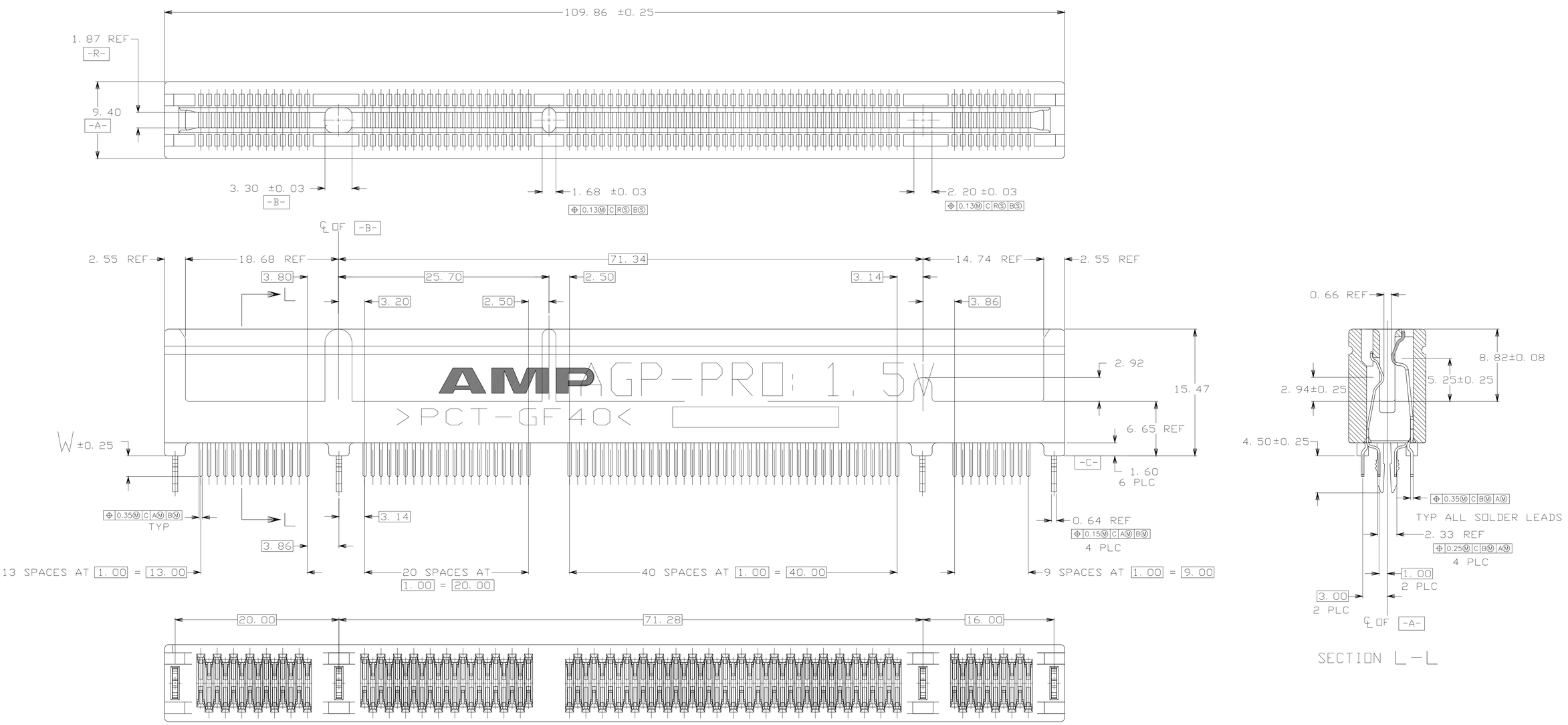
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LOC	DIST
—	—

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	O	RELEASED ECR-05-003216	07MAR05	G.Z.	I.E.
	O1	REVISED PER ECO-09-024927	21JAN10	KK	HMR



SECTION L-L

⚠1 MATERIAL: HOUSING, THERMOPLASTIC, COLOR: BROWN.
CONTACTS, PHOSPHOR BRONZE.
FASTENERS, BRASS.

⚠2 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.

⚠3 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.

⚠4 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D. RENAUD/D. SINISI

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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± 0.13
3 PLC ± –
4 PLC ± –
ANGLES ± 2°

MATERIAL ⚠1 FINISH ⚠2

DWN Gavin Zhang 07MAR05
CHK Steven Yao 07MAR05
APVD I.Enomoto 07MAR05
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

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

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

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-5145410	—

CUSTOMER DRAWING | SCALE 1:1 | SHEET 1 OF 2 | REV O1

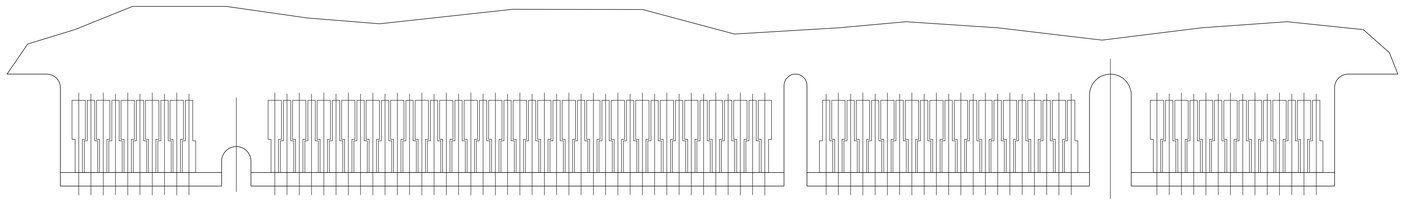
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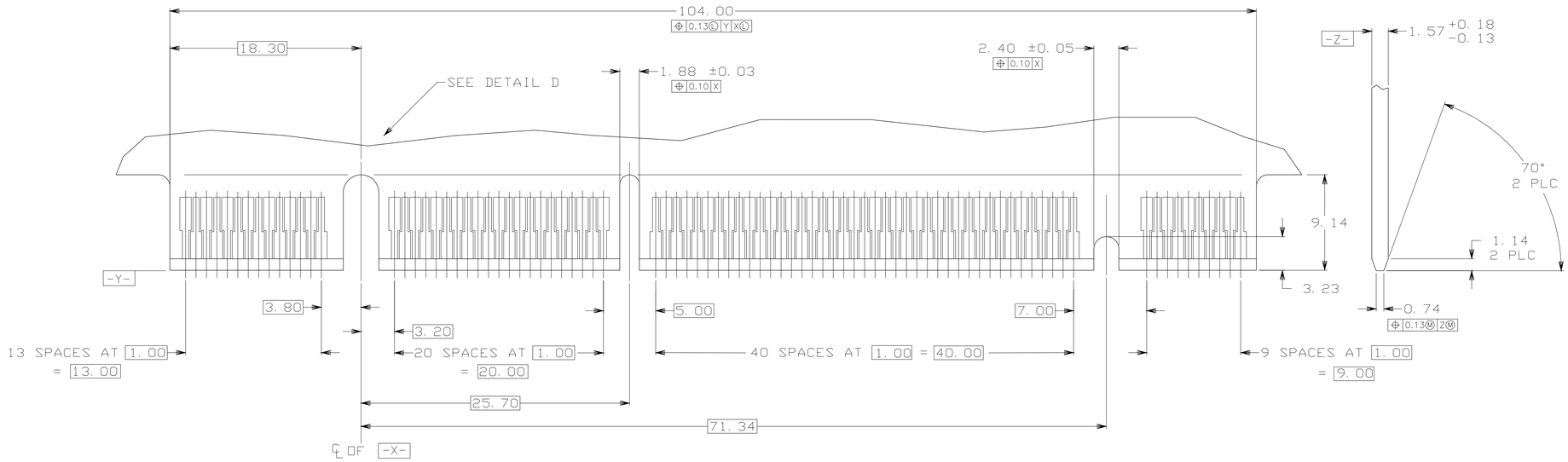
LOC	DIST
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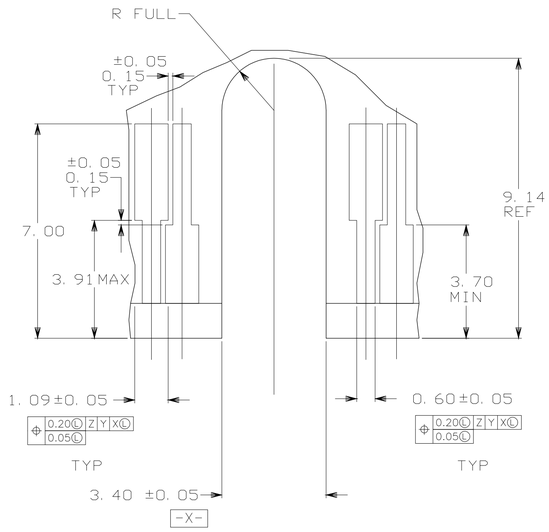
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	—	SEE SHEET 1/2	-	—	—



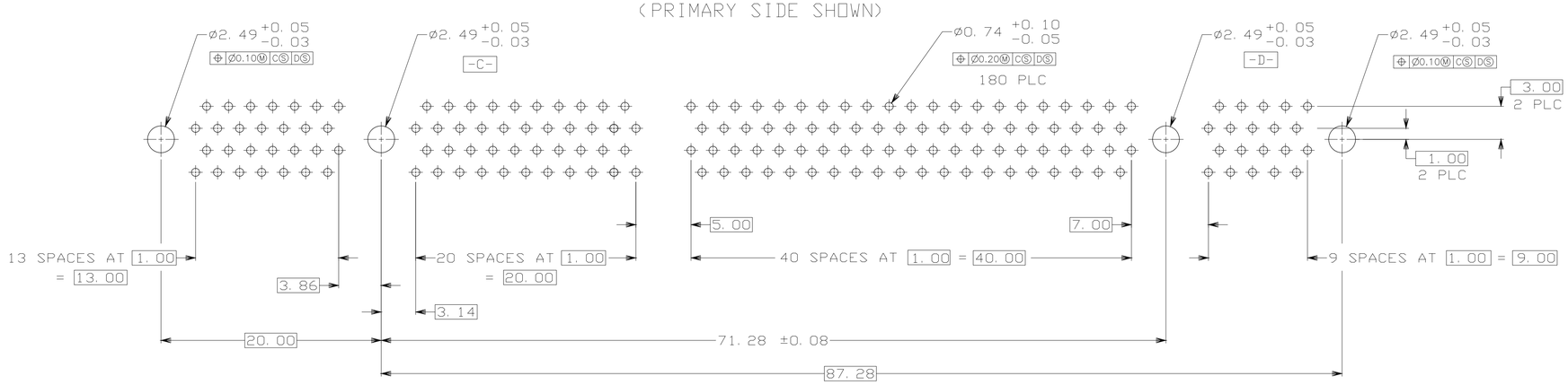
RECOMMENDED CONNECTOR MATING PAD PATTERN
(SECONDARY SIDE SHOWN)





DETAIL D
SCALE 10: 1

RECOMMENDED CONNECTOR MATING PAD PATTERN
(PRIMARY SIDE SHOWN)



RECOMMENED CONNECTOR MOUNTING HOLE PATTERN
(CONNECTOR SIDE SHOWN)

THIS DRAWING IS A CONTROLLED DOCUMENT.	DWN Gavin Zhang 24MAR05	Tyco Electronics	Tyco Electronics Corporation, Shanghai, P.R.China, 200233
DIMENSIONS: mm	CHK Steven Yao 24MAR05	NAME	CONNECTOR ASSEMBLY, STANDARD EDGE, 1mm, AGP-PRO:1.5V, 180 POSITION
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - ; 1 PLC ± - ; 2 PLC ± 0.13 ; 3 PLC ± - ; 4 PLC ± - ; ANGLES ± 2°	APVD I.Enomoto 24MAR05	SIZE A1	CAGE CODE 00779 DRAWING NO Ⓒ-5145410 RESTRICTED TO —
MATERIAL ⚠	PRODUCT SPEC —	SCALE 4:1	SHEET 2 OF 2 REV 01
FINISH ⚠ ⚠	APPLICATION SPEC —		
	WEIGHT —		CUSTOMER DRAWING

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