

D

C

B

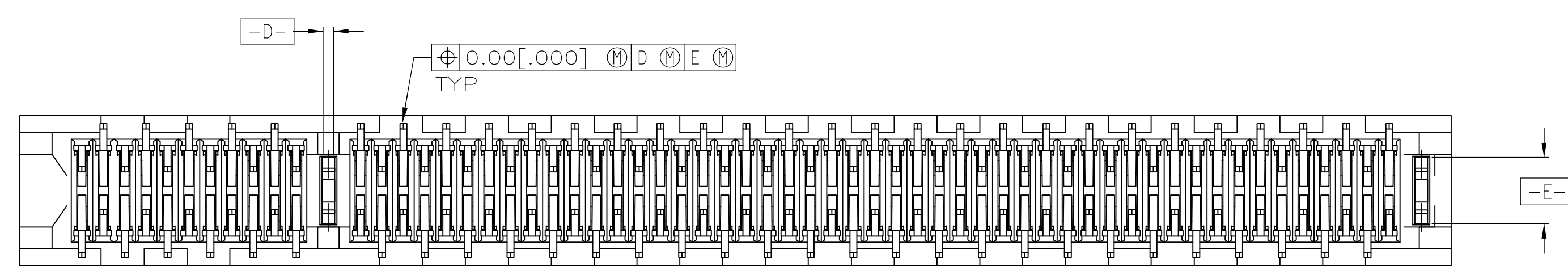
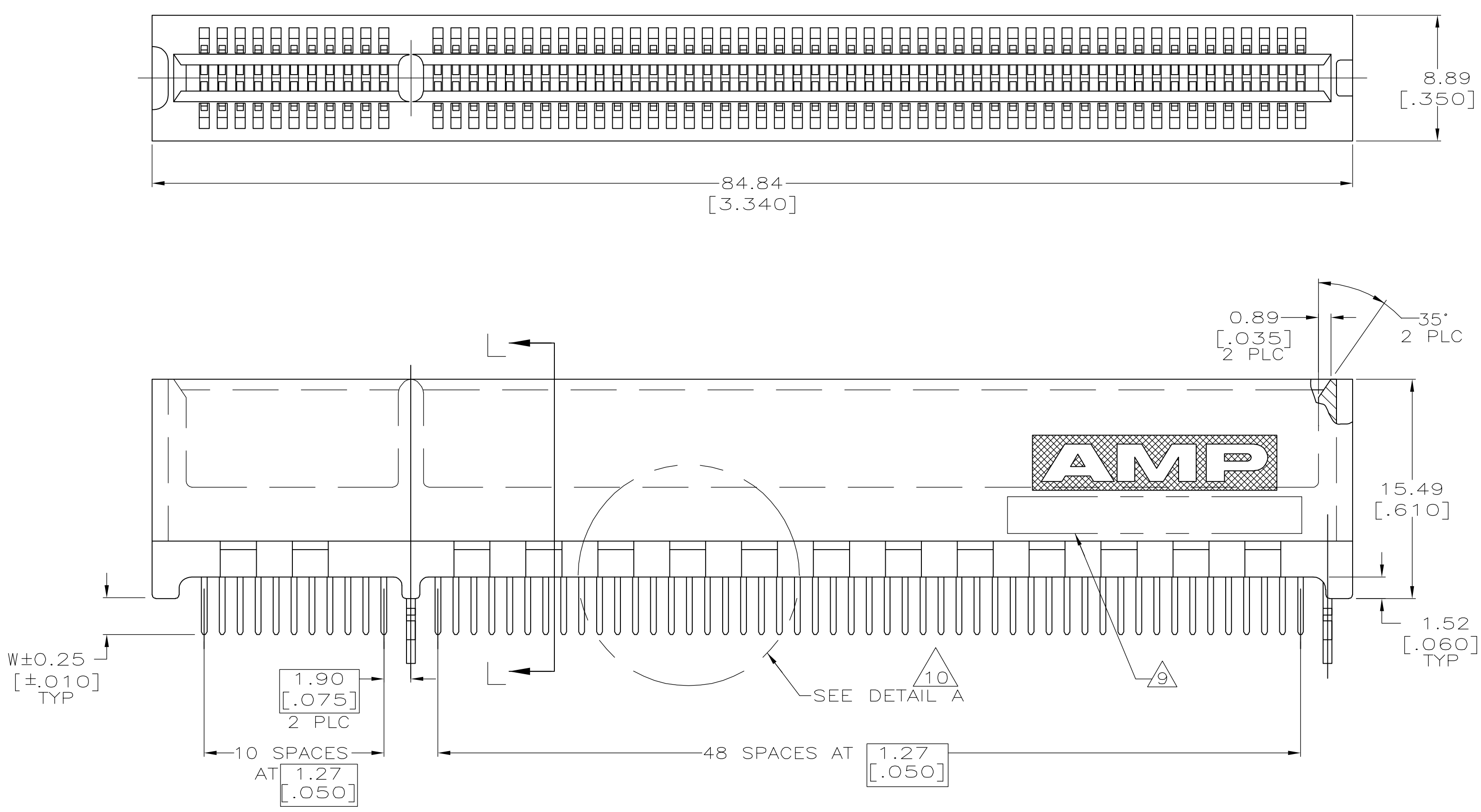
A

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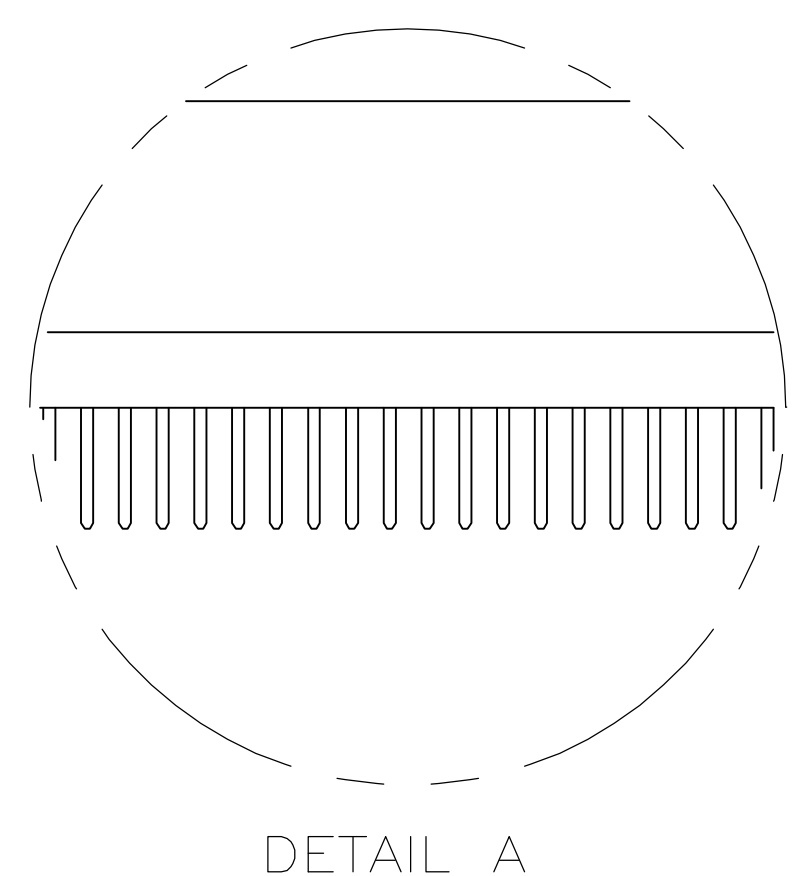
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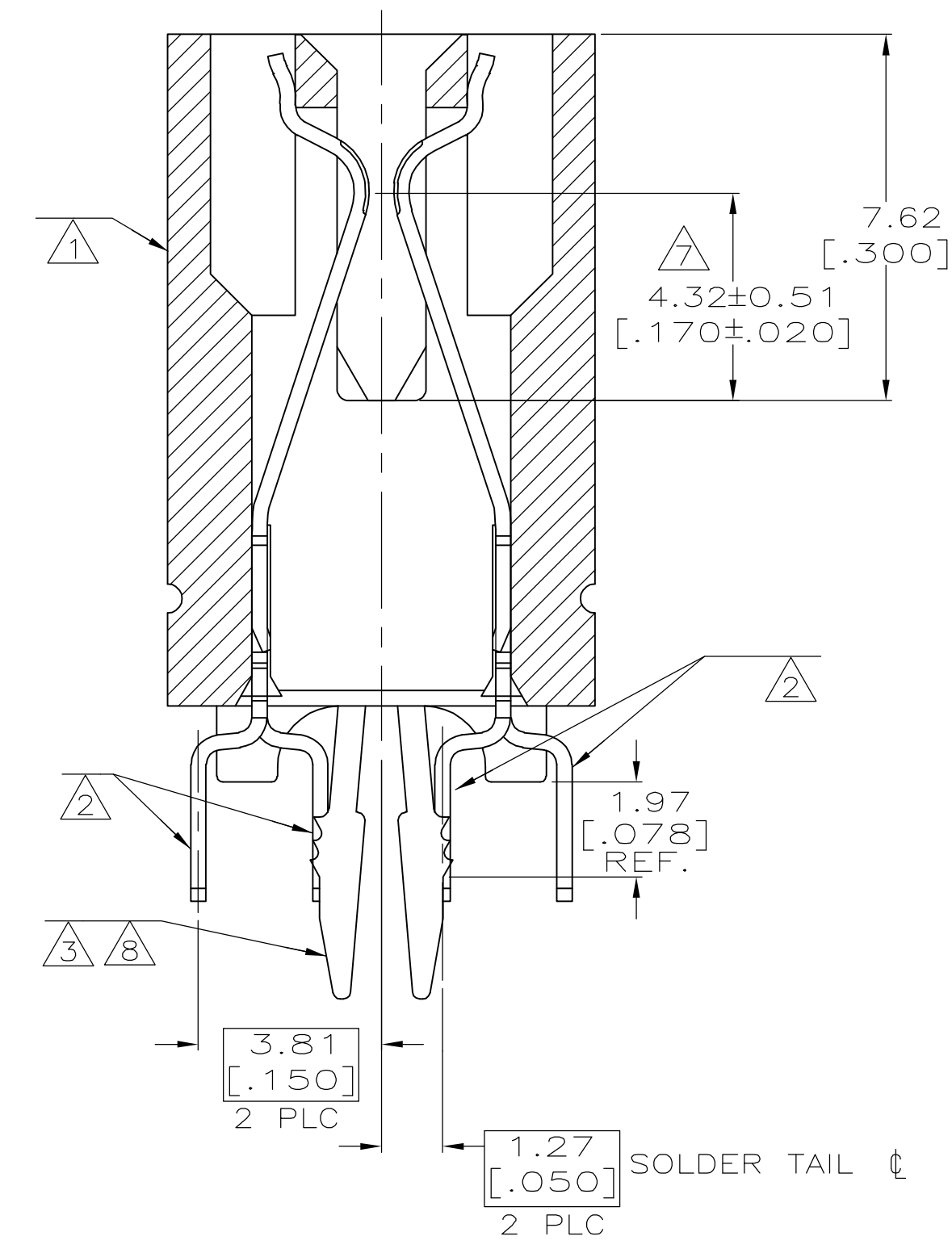
A



SEE SHEET 2 FOR HOLE PATTERN



- 1 HOUSING: HIGH TEMPERATURE THERMOPLASTIC. COLOR - NATURAL
- 2 CONTACT: PHOSPHOR BRONZE.
- 3 METAL HOLD DOWN: BRASS
- 4 CONTACT FINISH: .001269[.000050] MIN NICKEL ALL OVER. GOLD FLASH OVER NICKEL IN CONTACT AREA. .002537[.000100] MIN MATTE TIN OVER NICKEL ON SOLDER TAILS.
- 5 CONTACT FINISH: .001269[.000050] MIN NICKEL ALL OVER. .000375[.000015] GOLD OVER NICKEL IN CONTACT AREA. .002537[.000100] MIN MATTE TIN OVER NICKEL ON SOLDER TAILS.
- 6 CONTACT FINISH: .001269[.000050] MIN NICKEL ALL OVER. .000757[.000030] GOLD OVER NICKEL IN CONTACT AREA. .002537[.000100] MIN MATTE TIN OVER NICKEL ON SOLDER TAILS.
- 7 DISTANCE FROM CONTACT POINT TO BOTTOM OF CARD SLOT.
- 8 METAL HOLD DOWN FINISH: .001269[.000050] MIN NICKEL ALL OVER. .003809[.000150] MIN MATTE TIN ALL OVER.
- 9 AMP PART NUMBER, DATE CODE AND CSA LOGO MARKED IN APPROXIMATE LOCATION SHOWN.
- 10 CORED OR SOLID SIDE WALLS ARE AT DISCRETION OF AMP INCORPORATED.



SECTION L-L
SCALE 8:1

OBSOLETE	4.70	[.185]	1	5145167-3
	3.56	[.140]	1	5145167-2
	3.18	[.125]		5145167-8
	2.54	[.100]		5145167-4
OBSOLETE	2.54	[.100]		5145167-3
	2.54	[.100]		5145167-2
	2.54	[.100]		5145167-1
W		FINISH	PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

AL FRANTUM

11 APR 05

CHK

AL FRANTUM

11 APR 05

APVD

AL FRANTUM

DIMENSIONS:

mm

0 PLC ± -

1 PLC ± -

2 PLC ± 0.25 [.01]

3 PLC ± 0.127 [.005]

4 PLC ± - ± 2°

ANGLES

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± 0.25 [.01]

3 PLC ± 0.127 [.005]

4 PLC ± - ± 2°

MATERIAL

1 2 3

4 5 6

FINISH

1 2 3

4 5 6

PRODUCT SPEC

108-14034

APPLICATION SPEC

114-26012

WEIGHT

-

CUSTOMER DRAWING

NAME

CONNECTOR ASSEMBLY, 60 DUAL POSITION, 1.27 [.050] SERIES, STANDARD EDGE

SIZE

CAGE CODE

DRAWING NO

100779

5145167

RESTRICTED TO

-

Tyco Electronics Corporation

Harriaburg, Pa 17105-3608

SCALE

4:1

SHEET

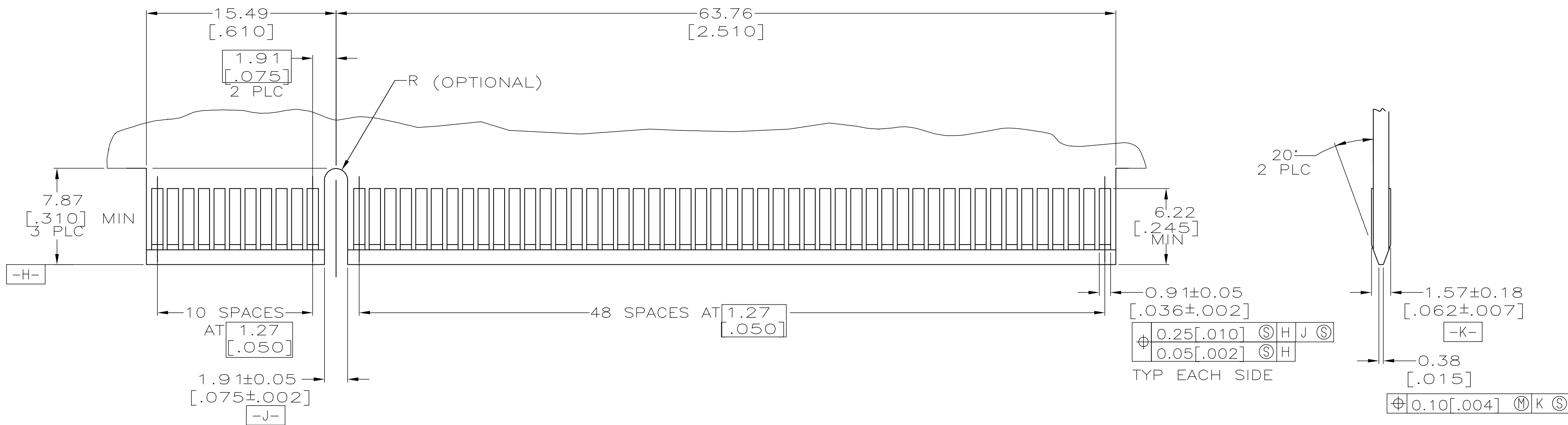
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OF

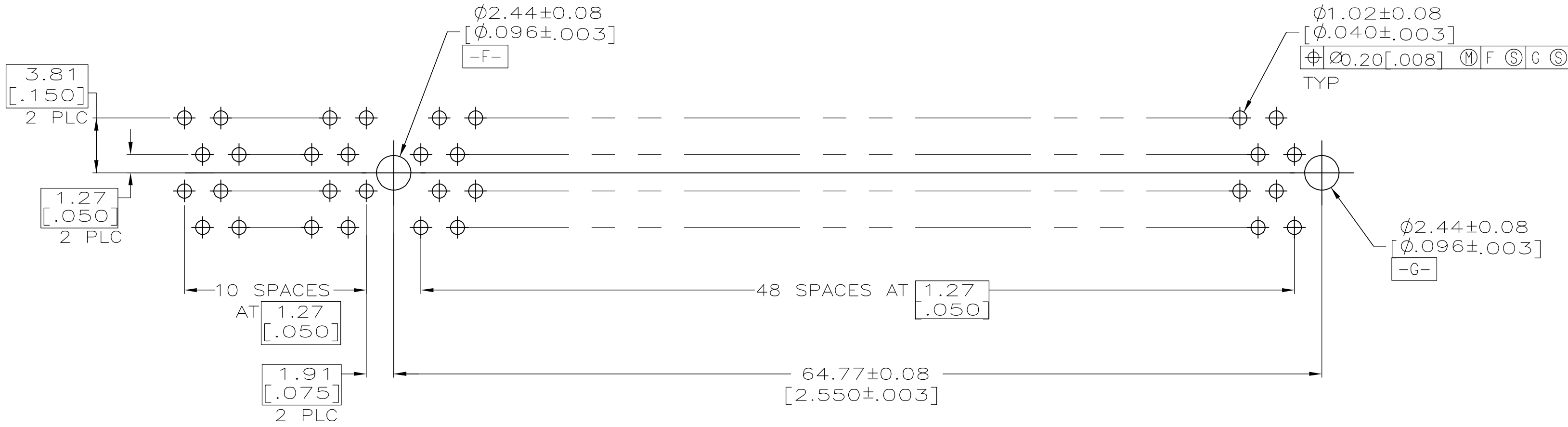
2

REV

D



RECOMMENDED MATING BOARD EDGE CONFIGURATION



RECOMMENDED CONNECTOR MOUNTING HOLE PATTERN
(CONNECTOR SIDE SHOWN)