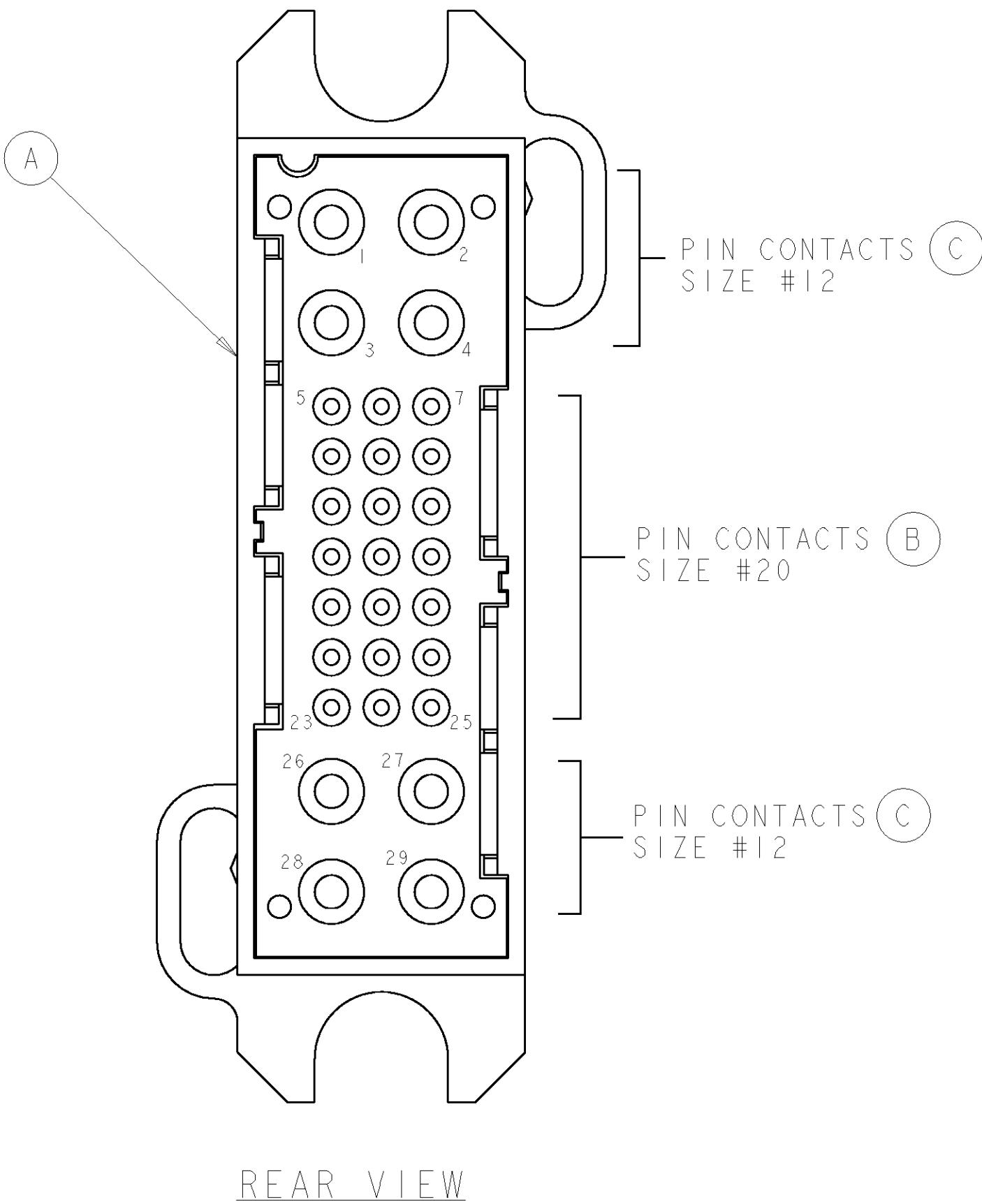
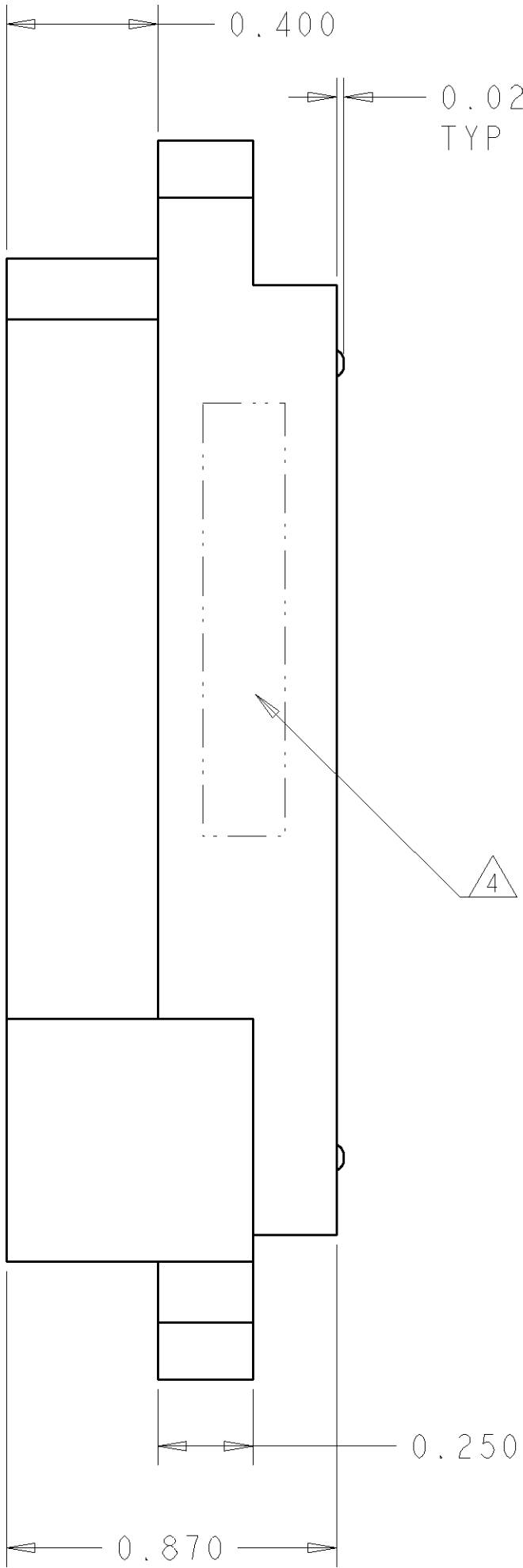
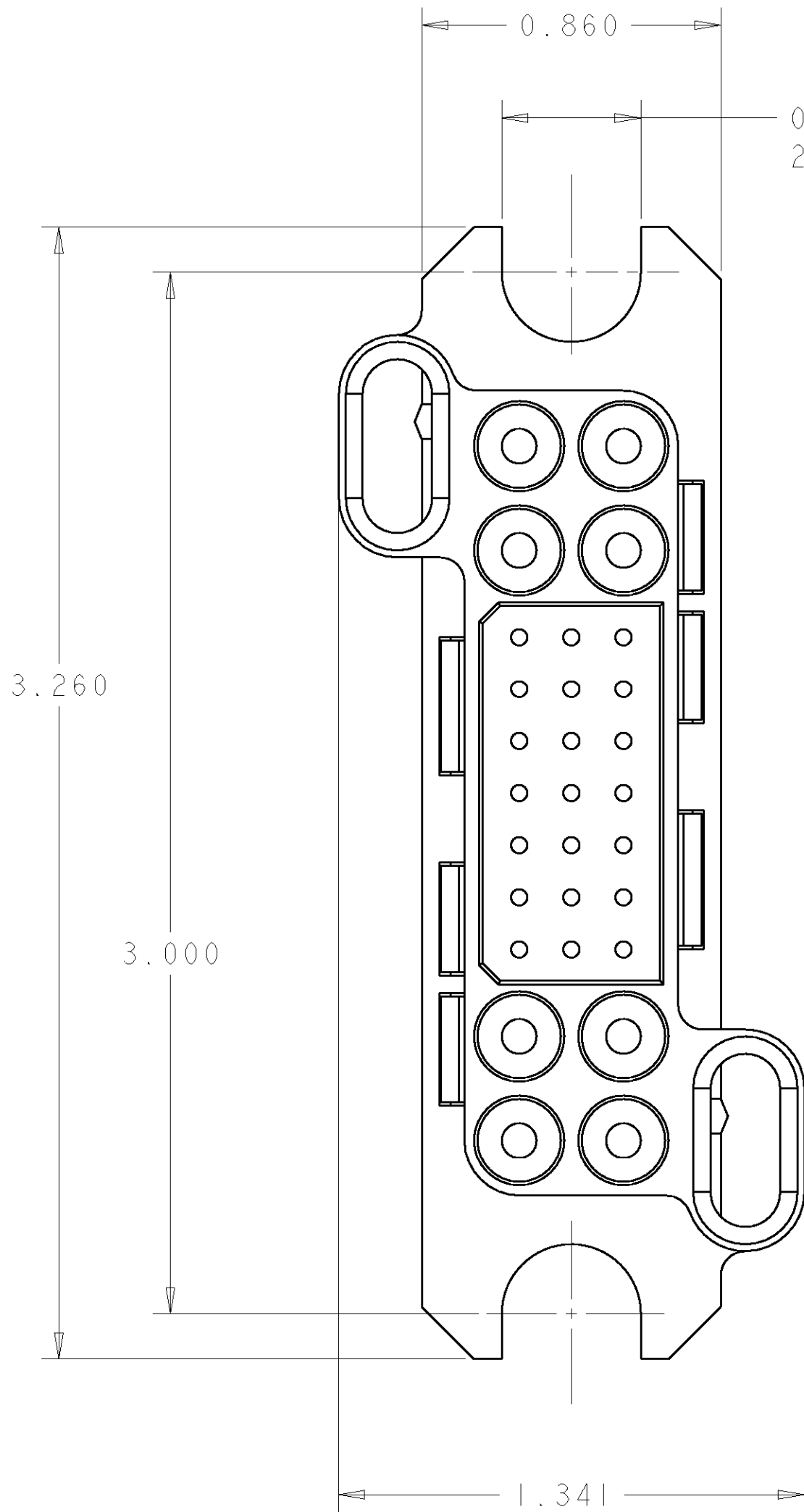


LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			A	RELEASED	15JAN2007	RG	DO



ELCON

LOWER DRAWER

AMP 1471-9 REV 31MAR2000

Pro/ENGINEER DRAWING

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IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION
SHOULD BE CONTACTED FOR THE LATEST REVISION.

DIMENSIONS:
INCHES

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±
1 PLC ±
2 PLC ±.02
3 PLC ±.010
4 PLC ±
ANGLES ±.5
FINISH

MATERIAL

-

DWN
R. GRZYBOWSKI
CHK
D. ORRIS
APVD
S. FLICKINGER

15JAN07
15JAN07
15JAN07

PRODUCT SPEC
-
APPLICATION SPEC
-
WEIGHT
-
CUSTOMER DRAWING

tyco
Electronics

Tyco Electronics
Harrisburg, PA 17105-3608

NAME
CONNECTOR ASSEMBLY
PIN
LOWER DRAWER

SIZE
A2

CAGE CODE
00779

DRAWING NO
1926194

RESTRICTED TO
-

SCALE
3:1

SHEET
1

OF
2

REV
A

AS SHOWN

1926194-1

DESCRIPTION

PART NUMBER

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

20

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LOC

DIST

GP00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	-	SEE SHEET 1	-	-	-

1. PART NUMBER CHANGES AND OR DESIGN CHANGES AFFECTING THE INTERCHANGEABILITY REQUIRE PRIOR TYCO APPROVAL AND AUTHORIZATION BY REVISION TO THIS DRAWING.

2. MATERIAL:

INSULATOR: THERMOPLASTIC, GLASS REINFORCED, UL 94V-0

FLAMMABILITY RATED, COLOR: BLACK

CONTACT: COPPER ALLOY

CROWN BAND: BERYLLIUM COPPER

RETENTION CLIP: BERYLLIUM COPPER OR STAINLESS STEEL

GASKET: SILICONE RUBBER

3. FINISH:

CONTACTS SIZE #12 : SILVER .000200 MIN THK.

OVER NICKEL .00040 MIN THK.

CONTACTS SIZE #20 : GOLD .000010 MIN THK.

OVER NICKEL .00040 MIN THK.

CROWN BAND: GOLD .000030 MIN THK.

OVER NICKEL .00040 MIN THK.

4

ITEMS PROVIDED TO THIS SPECIFICATION TO BE PERMANENTLY IDENTIFIED PER THE FOLLOWING IDENTIFIER:

TYCO PART NUMBER

XXXXXXXX-X

DATE CODE (e.g. 0216)

XXXX

YEAR

WEEK

5

CRIMP CONTACTS (ITEMS B AND C) SHALL BE PACKAGED SEPARATELY AND PLACED IN THE BOX WITH THE CONN. ASSEMBLY.

5

4

11

1

-1

1766193-1

1650155-1

1926189-2

PART NUMBER

CONTACT, PIN, #12, CRIMP, STD

CONTACT, PIN, #20, CRIMP, STD

HOUSING, PIN, FLOAT MOUNT, UNMARKED

DESCRIPTION

C

B

A

ITEM

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DIMENSIONS:
INCHES

MATERIAL

-

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0 PLC ±
1 PLC ±
2 PLC ±.02
3 PLC ±.010
4 PLC ±
ANGLES ±.5
FINISH

-

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Mouser Electronics

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