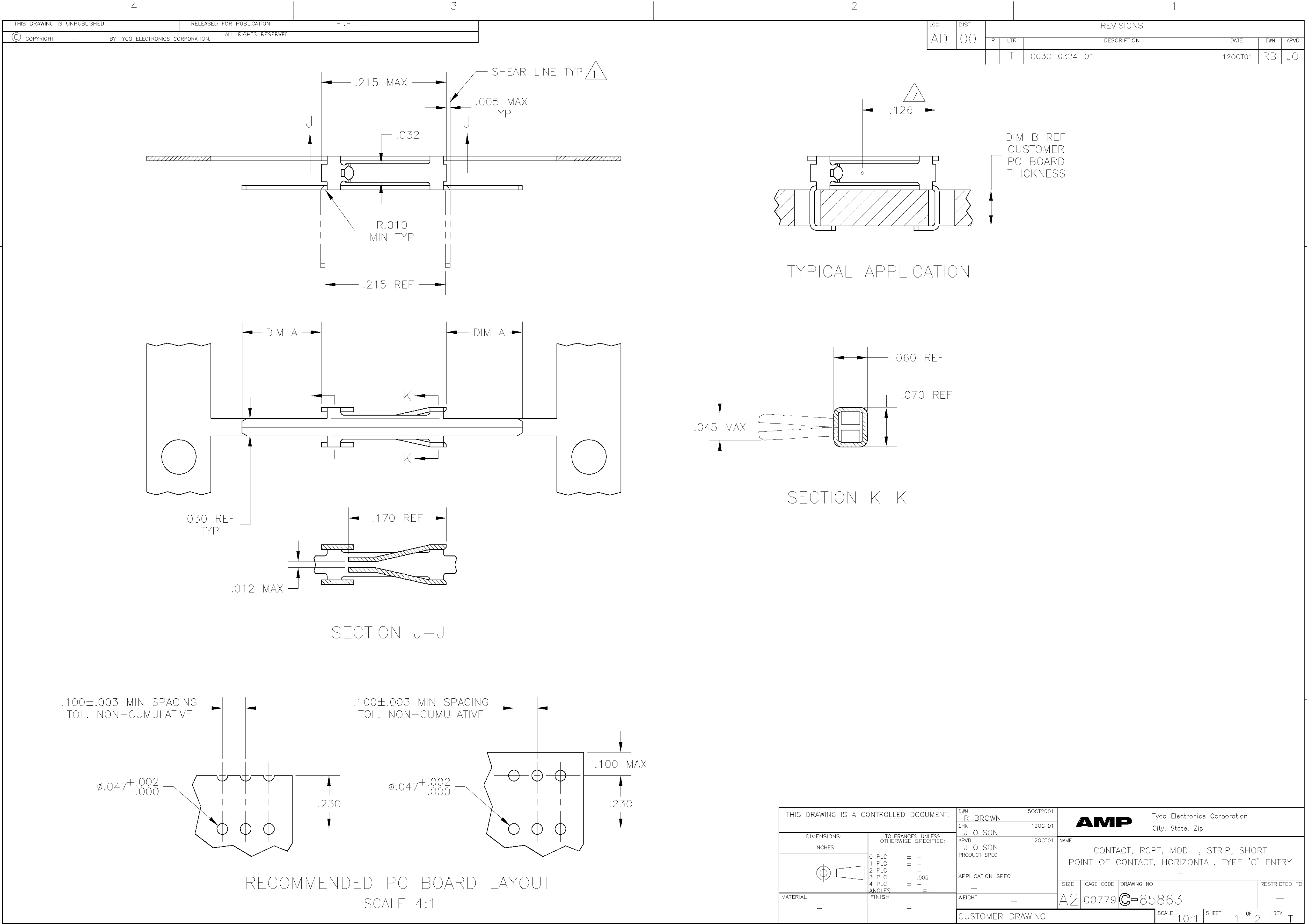




THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION
© COPYRIGHT BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

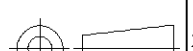
LOC		DIST		REVISIONS			
AD		00		P	LTR	DESCRIPTION	DATE
				T		OG3C-0324-01	12OCT01

TYPICAL APPLICATION

SECTION K-K

SECTION J-J

RECOMMENDED PC BOARD LAYOUT
SCALE 4:1

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN R BROWN 15OCT2001		AMP Tyco Electronics Corporation City, State, Zip										
DIMENSIONS: INCHES			CHK J OLSON 12OCT01												
			APVD J OLSON 12OCT01		NAME CONTACT, RCPT, MOD II, STRIP, SHORT POINT OF CONTACT, HORIZONTAL, TYPE 'C' ENTRY —										
			PRODUCT SPEC —												
			APPLICATION SPEC —												
			TOLERANCES UNLESS OTHERWISE SPECIFIED:			WEIGHT —		SIZE A2		CAGE CODE 00779		DRAWING NO C=85863		RESTRICTED TO —	
			MATERIAL —			FINISH —		CUSTOMER DRAWING							
					SCALE 10:1		SHEET 1 OF 2		REV T						

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

© COPYRIGHT

BY TYCO ELECTRONICS CORPORATION.

ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			—	SEE SHEET 1	—	—	—

- 1
- CONTACT LEGS SHOWN IN PHANTOM AND SHEAR LINES DEFINE LOOSE PIECE PART.
- 2
- .000030 GOLD OVER .000050 NICKEL.
- 3
- .000050 GOLD OVER .000050 NICKEL.
- 4
- GOLD FLASH OVER .000050 NICKEL ENTIRE CONTACT, .000030 GOLD IN CONTACT AREA ONLY.
- 5
- GOLD FLASH OVER .000050 NICKEL ENTIRE CONTACT, .000015 GOLD IN CONTACT AREA ONLY.
- 6
- TIN PLATE.
- 7
- POINT OF MEASUREMENT FOR PLATING THICKNESS(INSIDE OF CONTACT BEAMS).
- 8
- SUPERSEDED BY 85863-4.
- 9
- OBSOLETE.

9	.093	.145	2-85866-1	5	2-85863-1
9	.062	.115	1-85866-2	3	1-85863-2
8	.062	.115	1-85866-1	5	1-85863-1
9	.125	.175	1-85866-0	4	1-85863-0
9	.125	.175	85866-9	6	85863-9
9	.125	.175	85866-8	2	85863-8
9	.093	.145	85866-7	4	85863-7
9	.093	.145	85866-6	6	85863-6
9	.093	.145	85866-5	2	85863-5
	.062	.115	85866-4	4	85863-4
	.062	.115	85866-3	6	85863-3
	.062	.115	85866-2	2	85863-2
DIM B		DIM A	LOOSE PIECE PART NUMBER	FINISH	STRIP PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
INCHES

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± .005

4 PLC ± -

ANGLES ± -

MATERIAL

-

FINISH

-

DWN
R BROWN
15OCT01

CHK
J OLSON
12OCT01

APVD
J OLSON
12OCT01

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

-

CUSTOMER DRAWING

NAME

CONTACT, RCPT, MOD II, STRIP, SHORT
POINT OF CONTACT, HORIZONTAL, TYPE 'C' ENTRY

SIZE

A2

CAGE CODE

00779

DRAWING NO

C=85863

RESTRICTED TO

-

SCALE

1:1

SHEET

2

OF

2

REV

T

AMP

Tyco Electronics Corporation
City, State, Zip

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[85863-4](#)