

LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN APVD
DY	-		01	REVISED PER ECR-06-029208	14DEC06	SYJ LSF

D

C

B

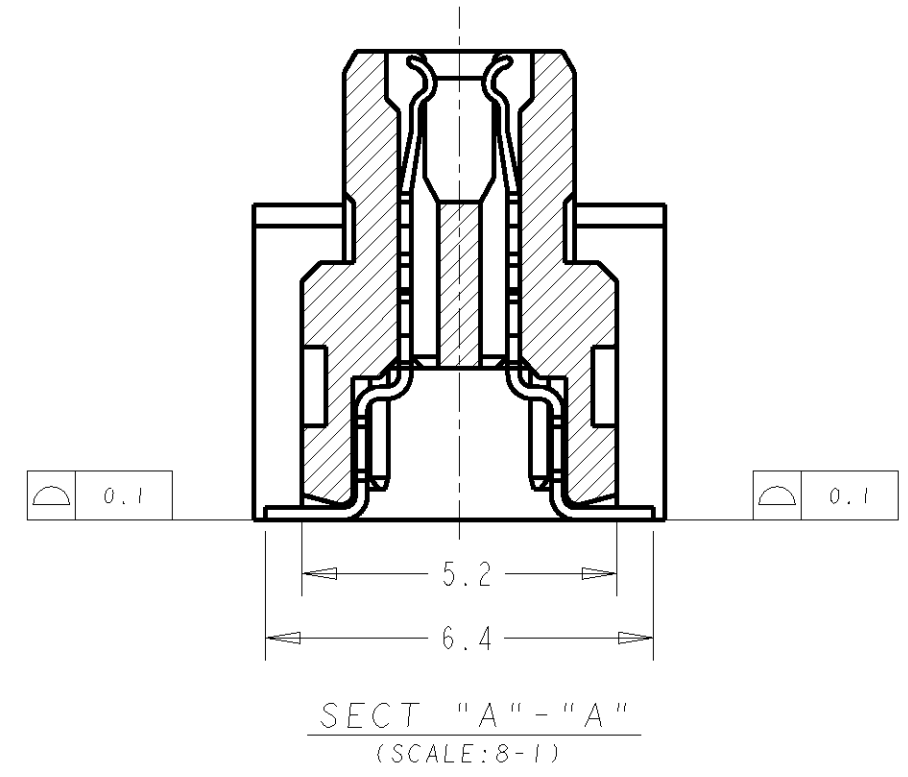
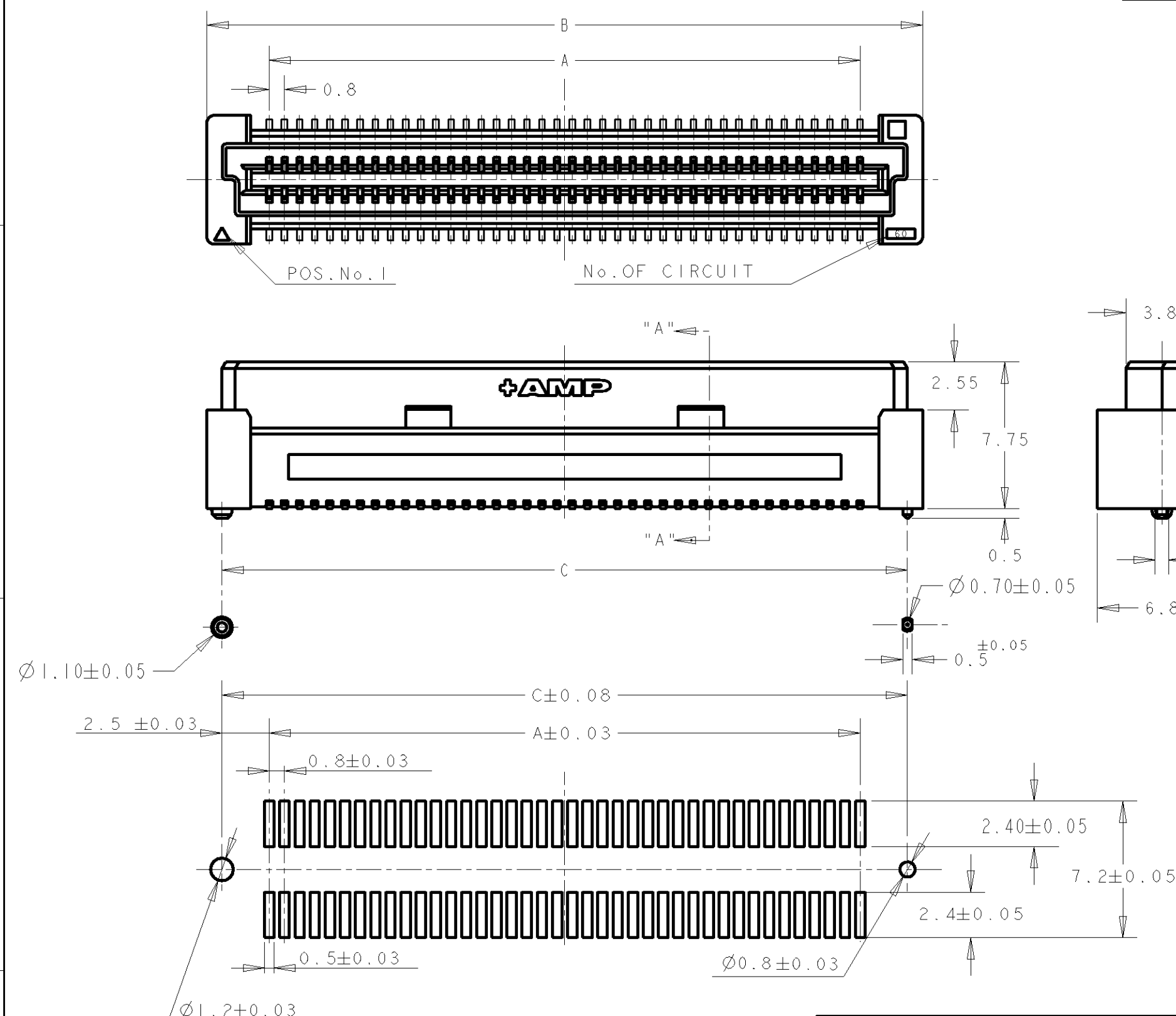
A

D

C

B

A



- NOTES;
- 1. MATERIAL: HOUSING: L.C.P. (HIGH TEMP THERMO PLASTIC) UL 94V-0, NATURAL. CONTACT: BERYLIUM COPPER.
 - 2. FINISH: CONTACT AREA: 0.00076 MIN GOLD ON 0.0013 MIN ALL OVER NICKEL. SOLDERING AREA: 0.002 MIN MATTE-TIN.
 - 3. POSITION SERIES: SEE TABLE. (SHEET 2)
 - 4. CONN STACK HEIGHT COMBINE OF PLUG "Y" H VS REC "X" H. STACK HEIGHT = Y + X - 5

P/N SEE SHEET 2 OF 2

RECOMMENDED P.C. BOARD LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INCORPORATED. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN FLORENCE TAN CHK ERIC TNG APVD SF L FONG PRODUCT SPEC 108-5390 APPLICATION SPEC 114-5254 WEIGHT -	14SEP04 tyco Electronics Tyco Electronics (Singapore) Pte. Ltd.	
DIMENSIONS: mm 		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ±0.3 1 PLC ±0.25 2 PLC ±0.2 3 PLC ±0.2 4 PLC ±0.2 ANGLES ±3° FINISH	NAME RECEPTACLE ASSEMBLY 9H TYPE 30Au (0.5 BOSS LENGTH) FOR FH 0.8mm PITCH B-T-B CONNECTOR	
MATERIAL 		1	SIZE A3	CAGE CODE 00779
		2	DRAWING NO C-5084613	SCALE 4:1
CUSTOMER DRAWING			SHEET 1	OF 2
			REV 01	

4

3

2

1

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RELEASED FOR PUBLICATION

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LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

DY

-

- SEE SHEET 1 OF 2

-

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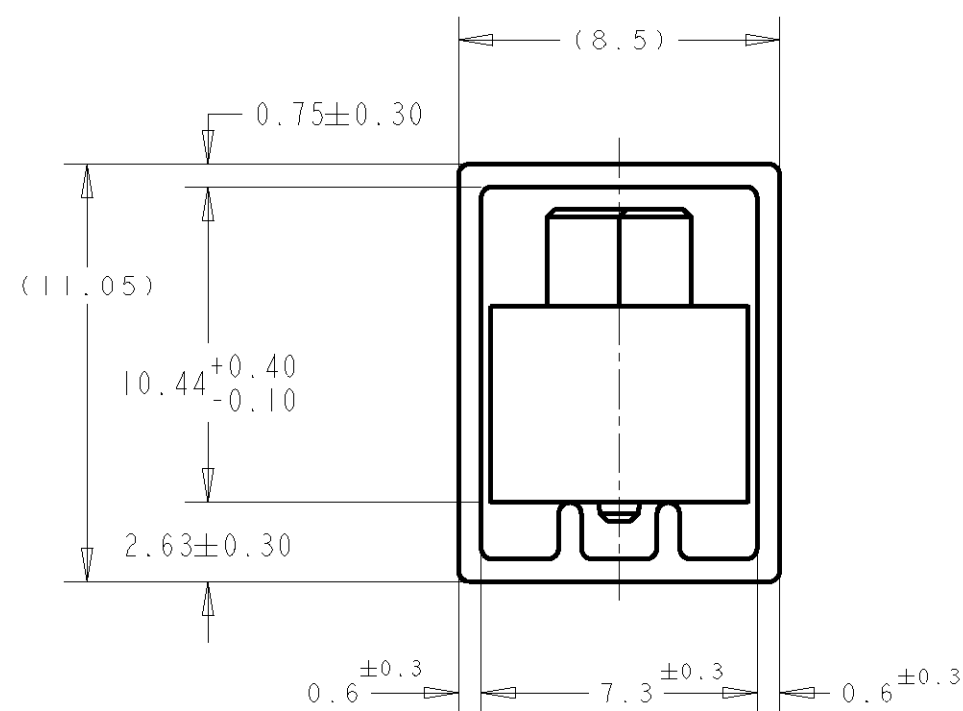
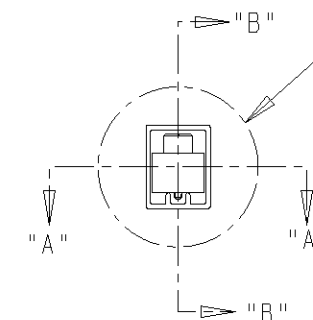
+1
-2.5

508

SECT "A" - "A"

REC ASS'Y (H=9mm), 0.8mm BTB STACKING CONN

SECT "B" - "B"

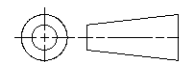
SEE
DETAIL "A"DETAIL "A"
(SCALE 5-1)

AVAILABLE	84.20	85.80	79.20	200	1 -	-0
	76.20	77.80	71.20	180		-9
	68.20	69.80	63.20	160		-8
	60.20	61.80	55.20	140		-6
	52.20	53.80	47.20	120		-5
	44.20	45.80	39.20	100		-4
	36.20	37.80	31.20	80		-3
	28.20	29.80	23.20	60		-2
STATUS	20.20	21.80	15.20	40	5084613-1	
	C	B	A	POS.	PART No.	

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DIMENSIONS:

mm



MATERIAL

TOLERANCES UNLESS
OTHERWISE SPECIFIED:0 PLC ±-
1 PLC ±0.3
2 PLC ±0.25
3 PLC ±0.2
4 PLC ±-
ANGLES ±3°

FINISH

DWN 14SEP04
FLORENCE TAN

CHK

ERIC TNG

APVD

SF LEONG

PRODUCT SPEC

108-5390

APPLICATION SPEC

114-5254

WEIGHT

-

CUSTOMER DRAWING

tyco
ElectronicsTyco Electronics
(Singapore) Pte. Ltd.NAME
RECEPTACLE ASSEMBLY 9H TYPE 30Au
(0.5 BOSS LENGTH)
FOR FH 0.8mm PITCH B-T-B CONNECTORSIZE
A3CAGE CODE
00779DRAWING NO
C-5084613

SCALE 4:1 SHEET 2 OF 2 REV 01

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[5084613-1](#)