

4

3

2

1

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, 19

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LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

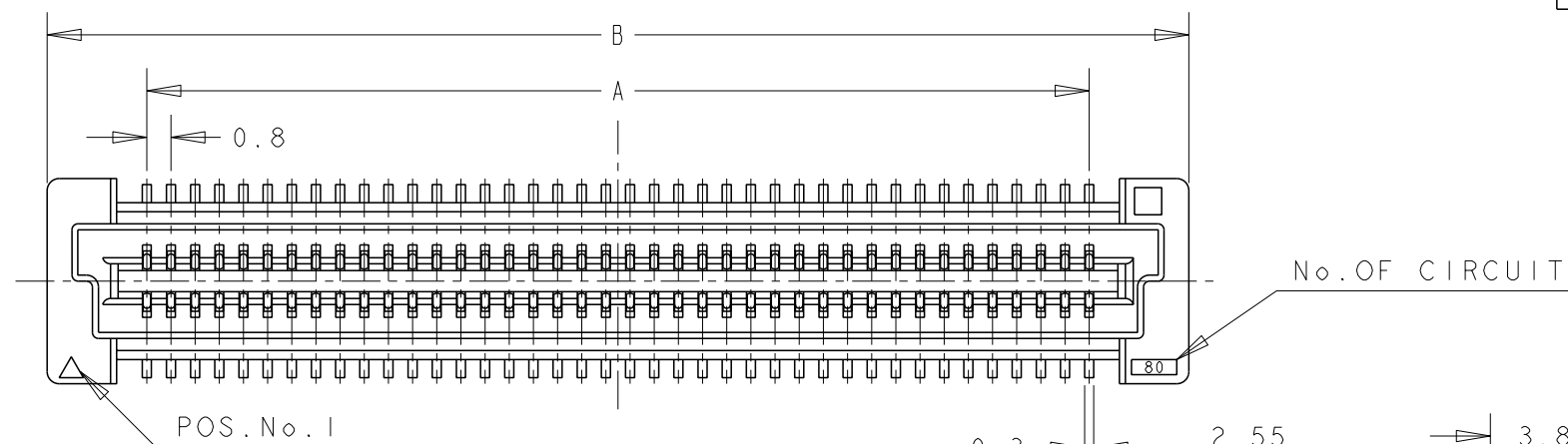
PI

REVISED PER ECR-15-002052

11FEB2015

I.T

W.H



POS. No. 1

No. OF CIRCUIT

0.3

2.55

3.8

11.75

0.5

 $\varnothing 0.7 \pm 0.05$ ± 0.05

0.5

 ± 0.05

0.7

6.8

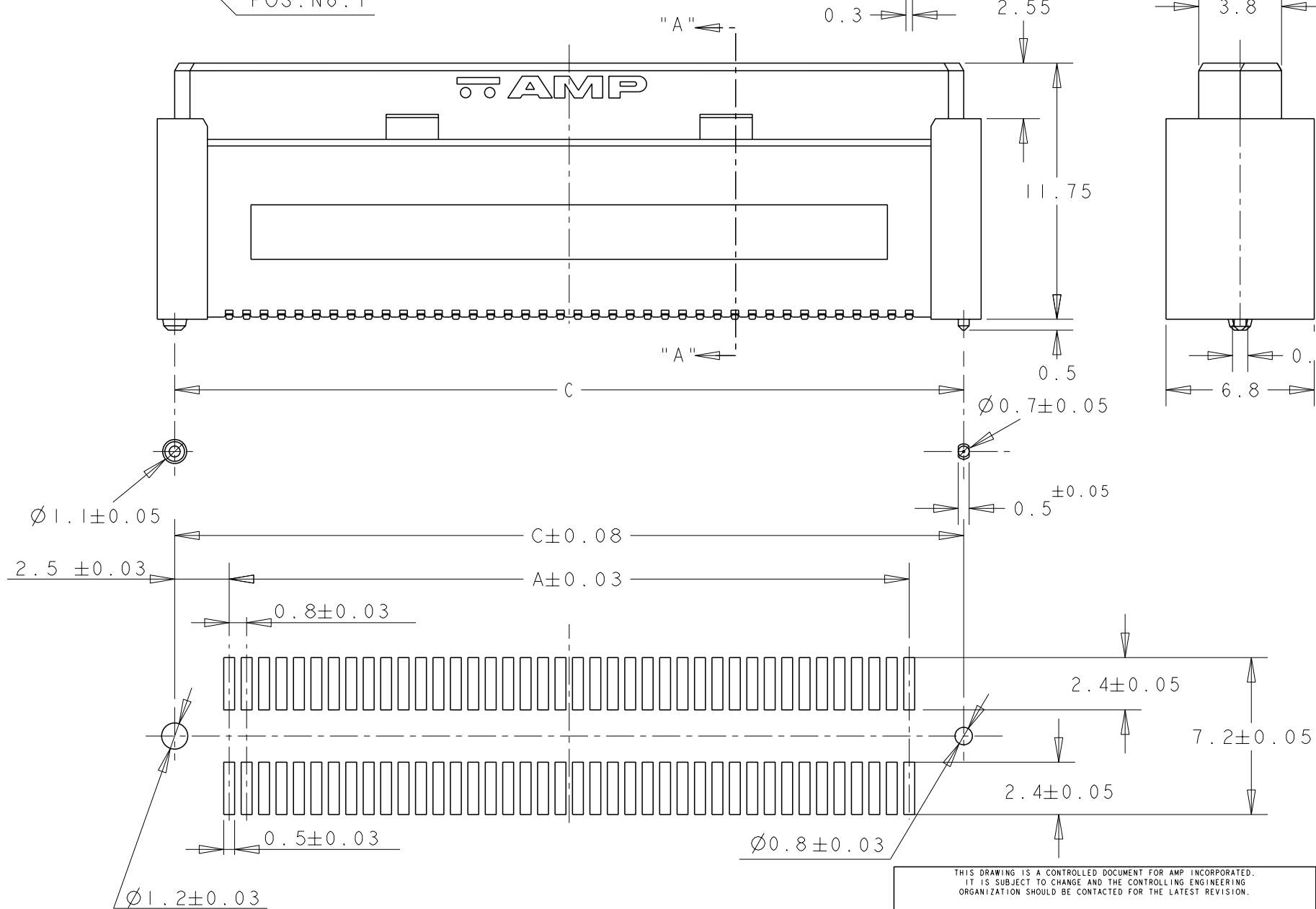
0.1

0.1

SECT "A" - "A"
(SCALE: 8-1)

NOTES:

1. MATERIALS:
HOUSING: L.C.P. (HIGH TEMP THERMO-PLASTIC)
UL 94V-0, NATURAL.
CONTACT: COPPER ALLOY.
2. FINISH:
ENGAGEMENT AREA: 0.0002 MIN GOLD
SOLDERING AREA: 0.0020 MIN MATTE TIN
UNDERCOAT: 0.0013 MIN NICKEL ALL OVER
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
5. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

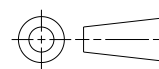
 $\varnothing 1.1 \pm 0.05$ 2.5 ± 0.03 $C \pm 0.08$ $A \pm 0.03$ 0.8 ± 0.03 2.4 ± 0.05 7.2 ± 0.05 2.4 ± 0.05 0.5 ± 0.03 $\varnothing 0.8 \pm 0.03$ $\varnothing 1.2 \pm 0.03$

RECOMMENDED P.C. BOARD LAYOUT

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ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.

DIMENSIONS:

mm

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC	$\pm$
1 PLC	± 0.30
2 PLC	± 0.25
3 PLC	± 0.20
4 PLC	$\pm$
ANGLES	$\pm 3^\circ$

MATERIAL

FINISH



DWN

FLORENCE

16AUG04

CHK

ERIC TNG

APVD

SE LEONG

PRODUCT SPEC

108-5390

APPLICATION SPEC

114-5254

WEIGHT

-

CUSTOMER DRAWING

Tyco Electronics Corporation
Singapore

NAME

RECEPTACLE ASSEMBLY 13H TYPE
FOR FH 0.8mm PITCH B-T-B CONNECTOR

SIZE

CAGE CODE

DRAWING NO

A3

00779

C-5179010

SCALE

4:1

SHEET

1

OF

2

REV

PI

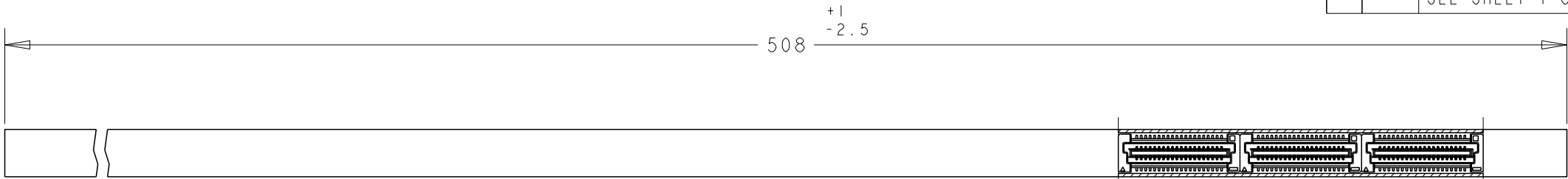
4

3

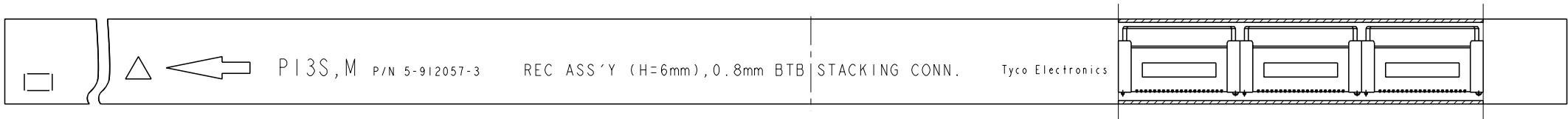
2

1

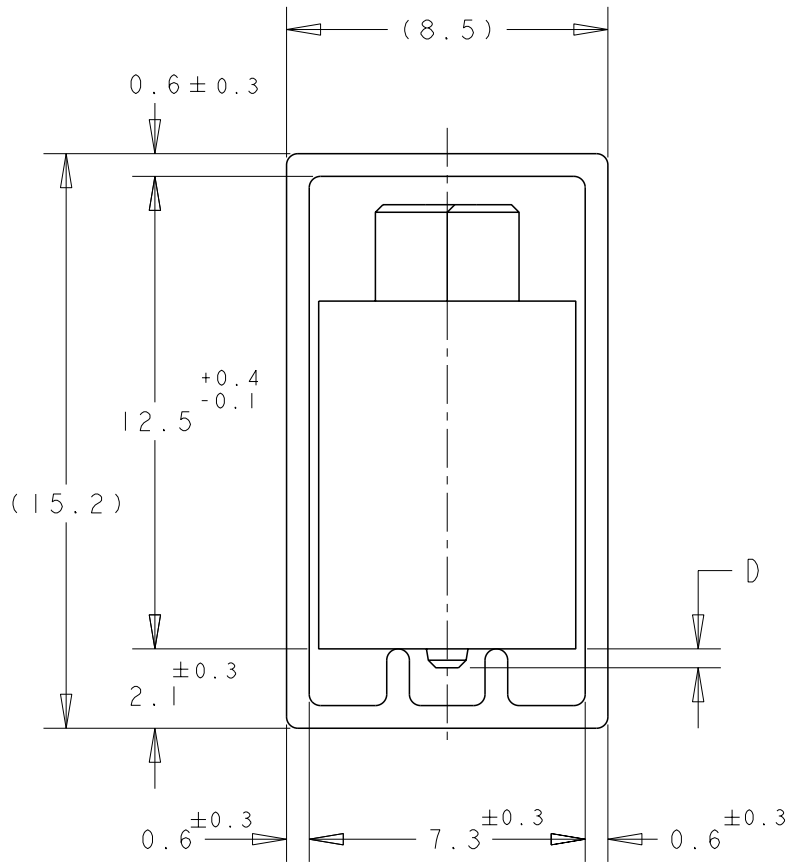
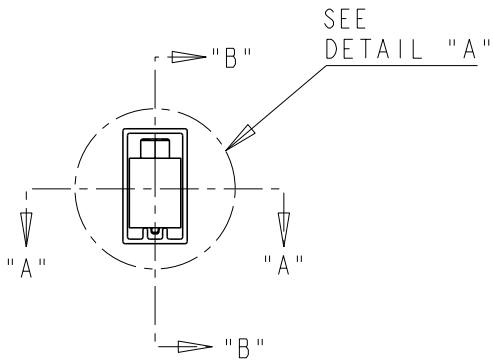
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
DY	-						
			-	SEE SHEET 1 OF 2	-	-	-



SECT "A" - "A"



SECT "B" - "B"



DETAIL "A"
(SCALE 5-1)

5 OBSOLETE

	84.20	85.80	79.20	200	6 -	- 0
	76.20	77.80	71.20	180	5 -	- 9
	68.20	69.80	63.20	160	5 -	- 8
	60.20	61.80	55.20	140	5 -	- 6
	52.20	53.80	47.20	120	5 -	- 5
	44.20	45.80	39.20	100	5 -	- 4
	36.20	37.80	31.20	80	5 -	- 3
	28.20	29.80	23.20	60	5 -	- 2
0.5	20.20	21.80	15.20	40	5 -	- 1
	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
0.8	20.20	21.80	15.20	40	5179010-1	
D	C	B	A	POS.	PART No.	

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DIMENSIONS:
mm

MATERIAL

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±-

1 PLC ±0.30

2 PLC ±0.25

3 PLC ±0.20

4 PLC ±-

ANGLES ±3°

FINISH

DWN
FLORENCE TAN

CHK
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WEIGHT
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CAGE CODE
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DRAWING NO
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SCALE 4:1 SHEET 2 OF 2 REV P1

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[5-5179010-9](#)