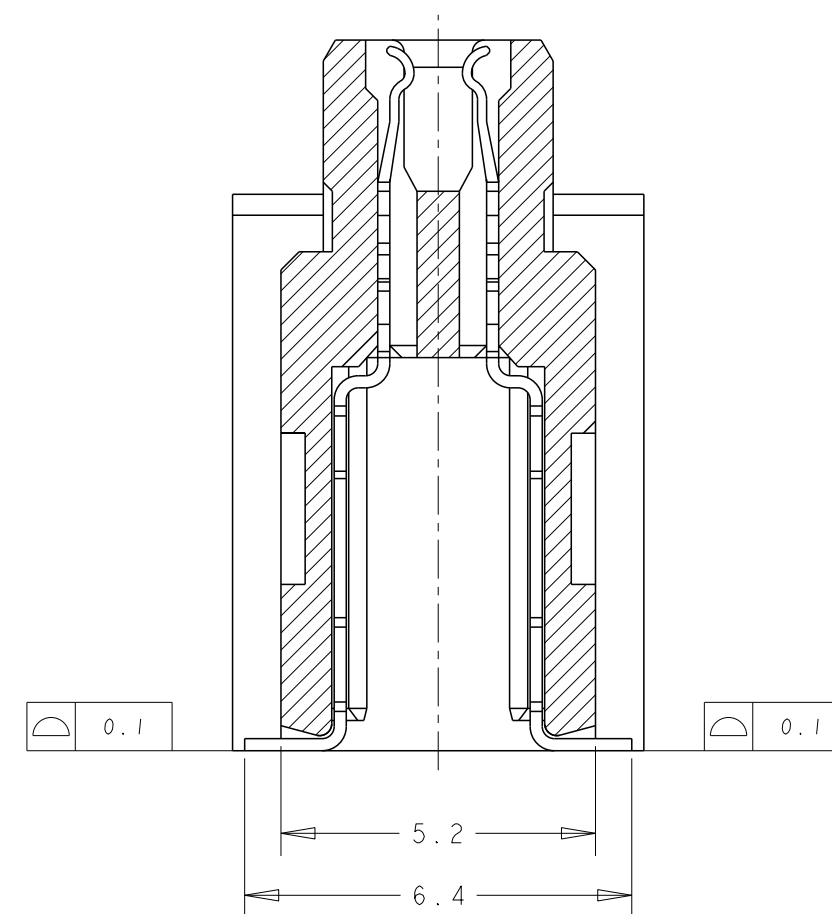




SECT "A" - "A"
(SCALE: 8-1)

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

RECOMMENDED P.C. BOARD LAYOUT

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

DWN	16AUG04
FLORENCE	

CHK
ERIC TNG

APVD
SF LEONG

ST. ELON	PRODUCT SPEC
108-5390	

APPLICATION SPEC

114-5254

WEIGHT	
--------	--

CUSTOMER DRAWING

DWN	16AUG04
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FLORENCE

CHK	ERIC TNG
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APVD
SF LEONG

PRODUCT SPEC	
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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	1" = 1'	SHEET	1	OF	2	REV	D
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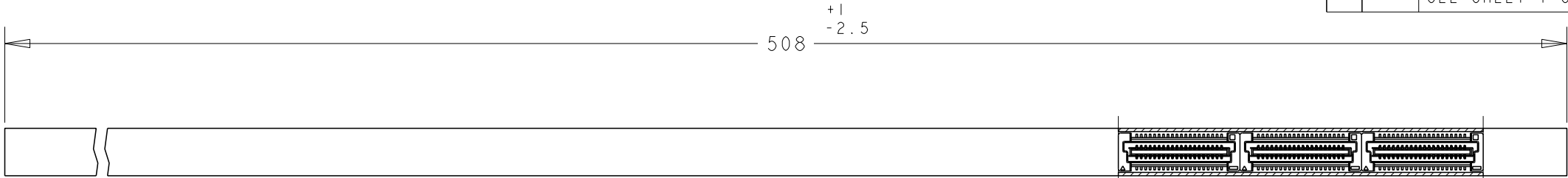
4

3

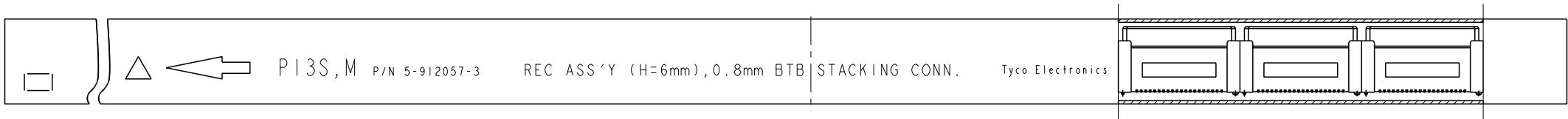
2

1

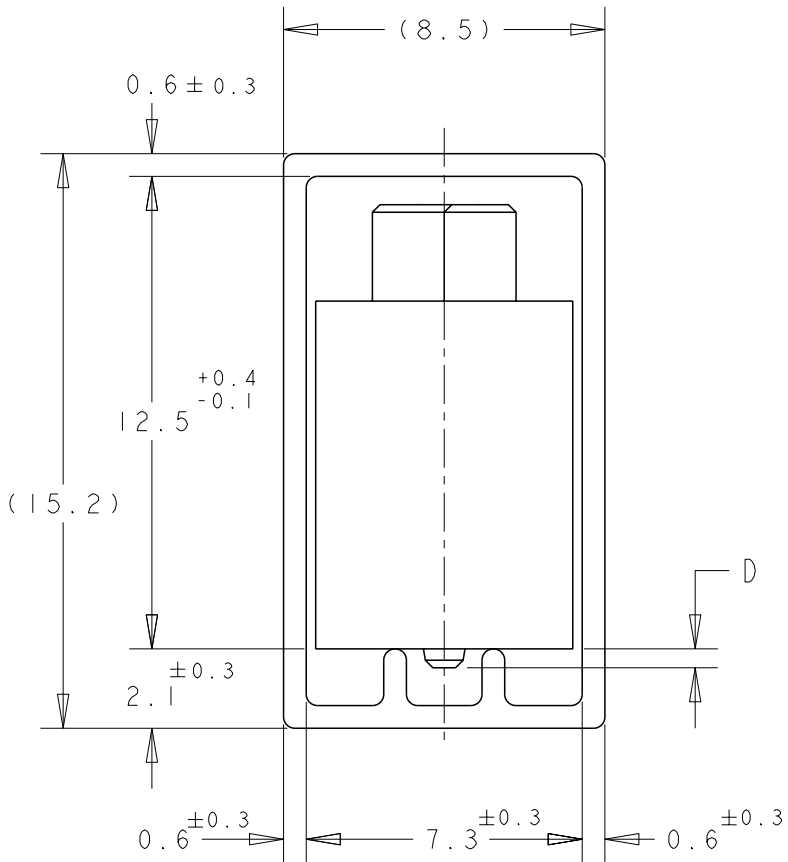
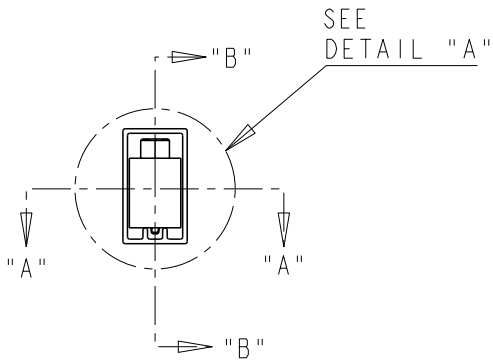
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
DY	-						
			-	SEE SHEET 1 OF 2	-	-	-



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
ERIC TNG

APVD
SE LEONG

PRODUCT SPEC
108-5390

APPLICATION SPEC
114-5254

WEIGHT
-

CUSTOMER DRAWING

16AUG04

Tyco Electronics Corporation
Singapore

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

SIZE
A3

CAGE CODE
00779

DRAWING NO
5179010

SCALE 4:1 SHEET 2 OF 2 REV P1

AMP 1470-19 REV 09MAY94