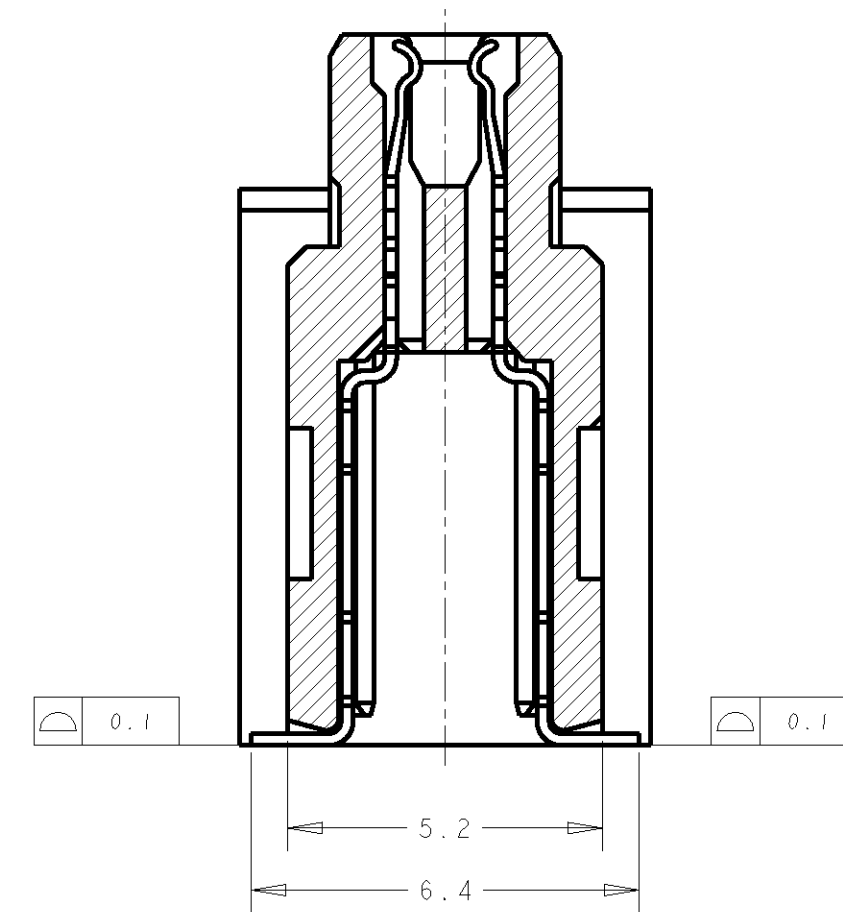




SECT "A" - "A"
(SCALE: 8-1)

NOTES;

1. MATERIAL;HOUSING:L.C.P.(HIGH TEMP THERMO PLASTIC)
UL 94V-0,NATURAL.
CONTACT:BERYLIUM COPPER.
2. FINISH;CONTACT AREA:0.0002 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

RECOMMENDED P.C. BOARD LAYOUT

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ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.

DWN	16AUG04
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FLORENCE
CHK

ERIC TNG

APVD
SF LEONG

PRODUCT SPEC

108-5390

APPLICATION SPEC.

	WEIGHT
--	--------

CUSTOMER DRAWING

Tyco Electronics
(Singapore) Pte. Ltd.

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

SIZE	CAGE CODE	DRAWING NO
A3	00779	©-5179010

SCALE	1 : 1	SHEET	1	OF	2	REV	02
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4

3

2

1

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LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1 OF 2

+1
-2.5
508

SECT "A" - "A"

SECT "B" - "B"

SEE
DETAIL "A"

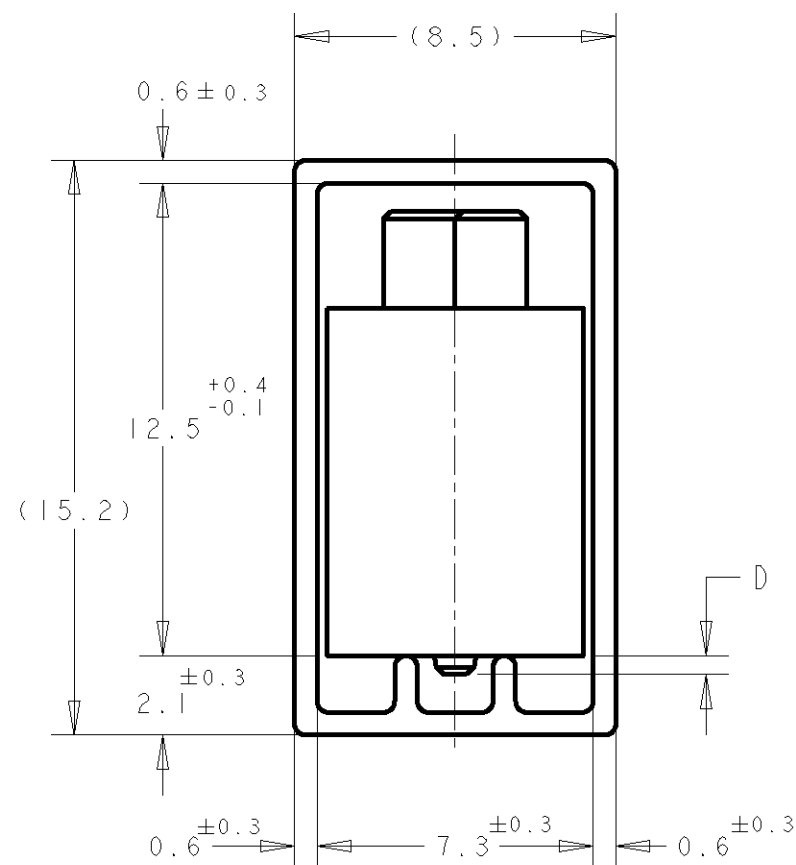
P13S, M

P/N 5-912057-3

REC ASS'Y (H=6mm), 0.8mm BTB

STACKING CONN.

Tyco Electronics

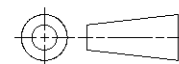


DETAIL "A"
(SCALE 5-1)

	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		-1
D	C	B	A	POS.	PART No.	

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DIMENSIONS:
mm



MATERIAL



TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±
1 PLC ±0.20
2 PLC ±0.25
3 PLC ±0.30
4 PLC ±
ANGLES ±3°

FINISH



DWN

FLORENCE TAN

CHK

ERIC TNG

APVD

SEI FONG

PRODUCT SPEC

-

APPLICATION SPEC

-

WEIGHT

-

CUSTOMER DRAWING

16AUG04

Tyco Electronics
(Singapore) Pte. Ltd.

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 02