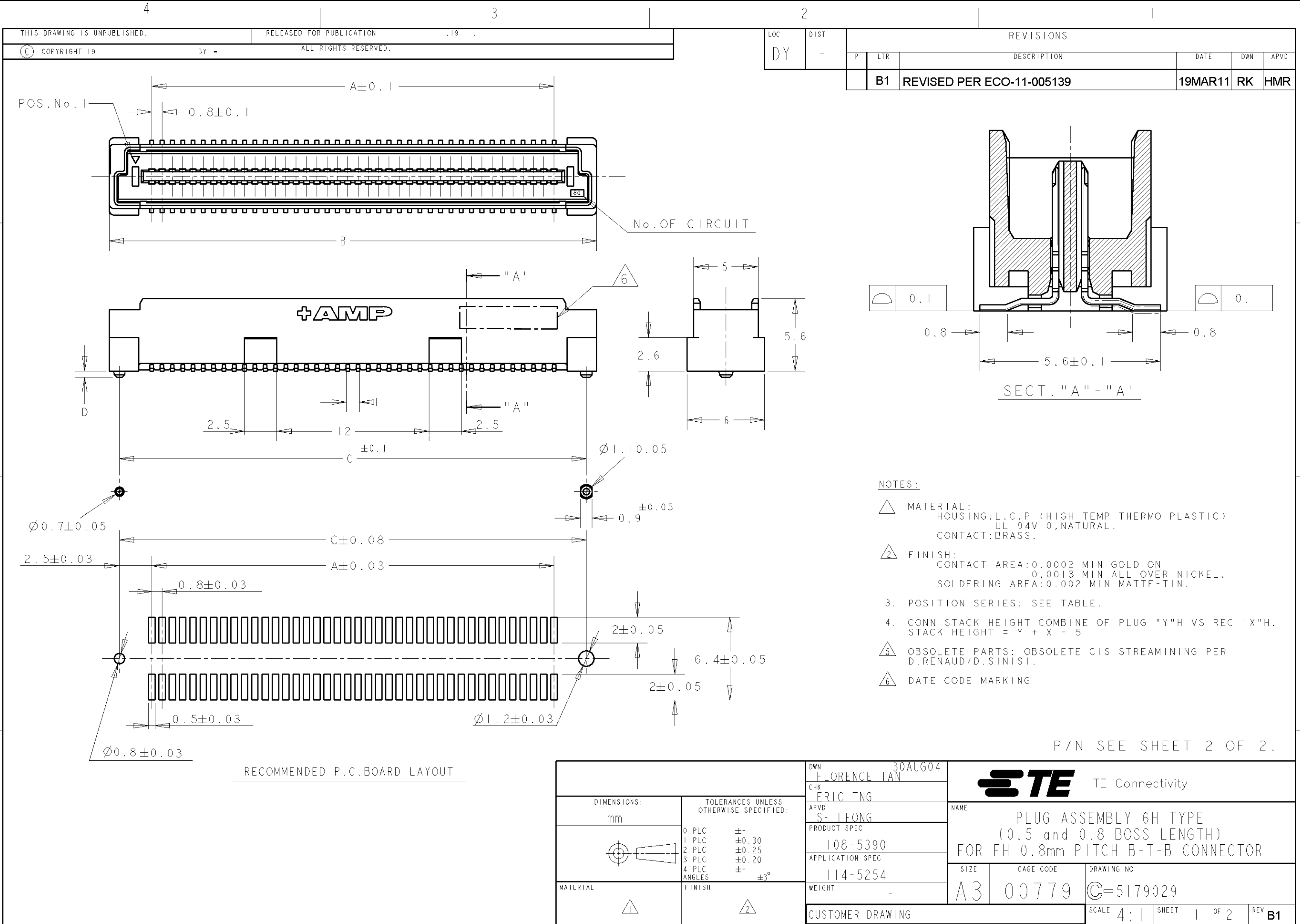




POS. No. 1

$A \pm 0.1$

0.8 ± 0.1

B

No. OF CIRCUIT

$+AMP$

"A"

6

5

2.6

5.6

2.5

12

± 0.1

$\phi 1.10 \pm 0.05$

± 0.05

0.9

$\phi 0.7 \pm 0.05$

2.5 ± 0.03

$C \pm 0.08$

$A \pm 0.03$

0.8 ± 0.03

2 ± 0.05

6.4 ± 0.05

2 ± 0.05

0.5 ± 0.03

$\phi 1.2 \pm 0.03$

$\phi 0.8 \pm 0.03$

RECOMMENDED P.C. BOARD LAYOUT

0.1

0.1

0.8

5.6 ± 0.1

0.8

SECT. "A" - "A"

NOTES:

1

MATERIAL:

HOUSING: L.C.P (HIGH TEMP THERMO PLASTIC)

UL 94V-0, NATURAL.

CONTACT: BRASS.

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.

4.

CONN STACK HEIGHT COMBINE OF PLUG "Y" H VS REC "X" H.

STACK HEIGHT = Y + X - 5

5

OBSOLETE PARTS: OBSOLETE CIS STREAMINING PER

D.RENAUD/D.SINISI.

6

DATE CODE MARKING

P/N SEE SHEET 2 OF 2.

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 $\pm 3^\circ$

FINISH

MATERIAL

1

DWN

FLORENCE TAN

30AUG04

CHK

ERIC TNG

APVD

SEIFONG

PRODUCT SPEC

108-5390

APPLICATION SPEC

114-5254

WEIGHT

-

CUSTOMER DRAWING

TE Connectivity

NAME

PLUG ASSEMBLY 6H TYPE

(0.5 and 0.8 BOSS LENGTH)

FOR FH 0.8mm PITCH B-T-B CONNECTOR

SIZE

A3

CAGE CODE

00779

DRAWING NO

C-5179029

SCALE

4:1

SHEET

1

OF 2

REV

B1

AMP 1470-19 REV 09MAY94

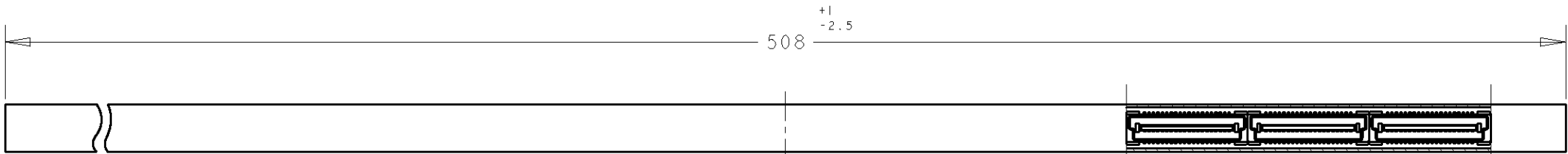
4

3

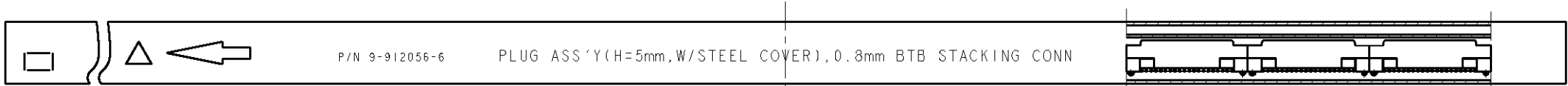
2

1

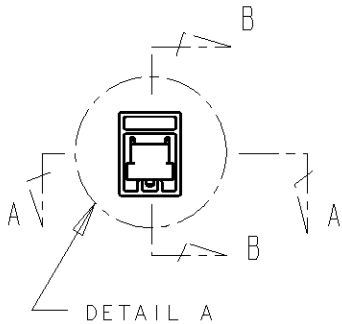
LOC	DIST	REVISIONS				
DY	-	P	LTR	DESCRIPTION	DATE	APVD
		-	-	SEE SHEET 1 OF 2	-	-



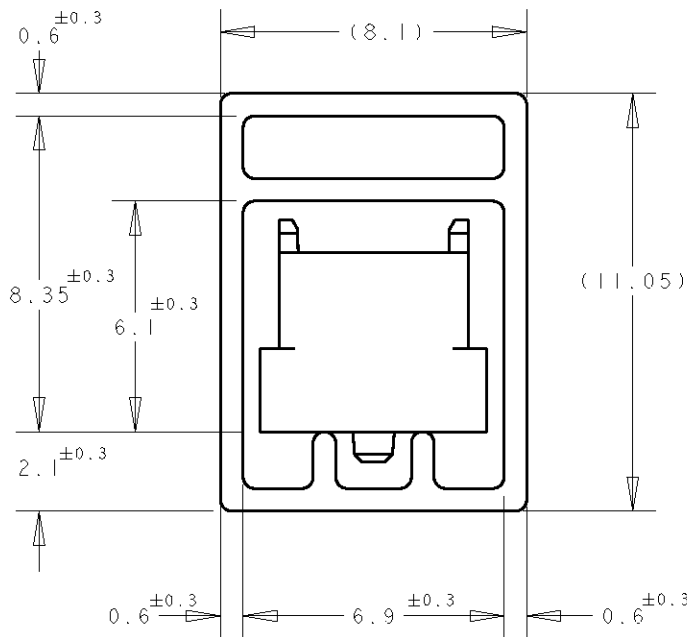
SECT A-A



SECT B-B



REFERENCE PICTURE OF TUBE PACK



DETAIL "B"
(SCALE 5-1)

5	12	0.8	36.2	37.8	31.2	80	3	3
5	16	0.8	28.2	29.8	23.2	60	3	2
5	22	0.8	20.2	21.8	15.2	40	3	1
	5	0.5	84.2	85.8	79.2	200	1-	-0
	6		76.2	77.8	71.2	180		-9
	6		68.2	69.8	63.2	160		-8
	7		60.2	61.8	55.2	140		-6
	9		52.2	53.8	47.2	120		-5
	10		44.2	45.8	39.2	100		-4
	12		36.2	37.8	31.2	80		-3
	16		28.2	29.8	23.2	60		-2
	22	0.5	20.2	21.8	15.2	40		5179029-1
QTY/ TUBE	D	C	B	A	POS.	CONN	P/N	

DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN FLORENCE TAN CHK ERIC TNG APVD SEI FONG PRODUCT SPEC 108-5390 APPLICATION SPEC 114-5254 WEIGHT -		30AUG04 STE TE Connectivity		
		0 PLC ±- 1 PLC ±0.30 2 PLC ±0.25 3 PLC ±0.20 4 PLC ±- ANGLES ±3°		NAME PLUG ASSEMBLY 6H TYPE (0.5 and 0.8 BOSS LENGTH) FOR FH 0.8mm PITCH B-T-B CONNECTOR		SIZE A3		
MATERIAL 		FINISH 		CUSTOMER DRAWING		CAGE CODE 00779		
						DRAWING NO C-5179029		
						SCALE - SHEET 2 OF 2 REV B1		