

4

3

2

1

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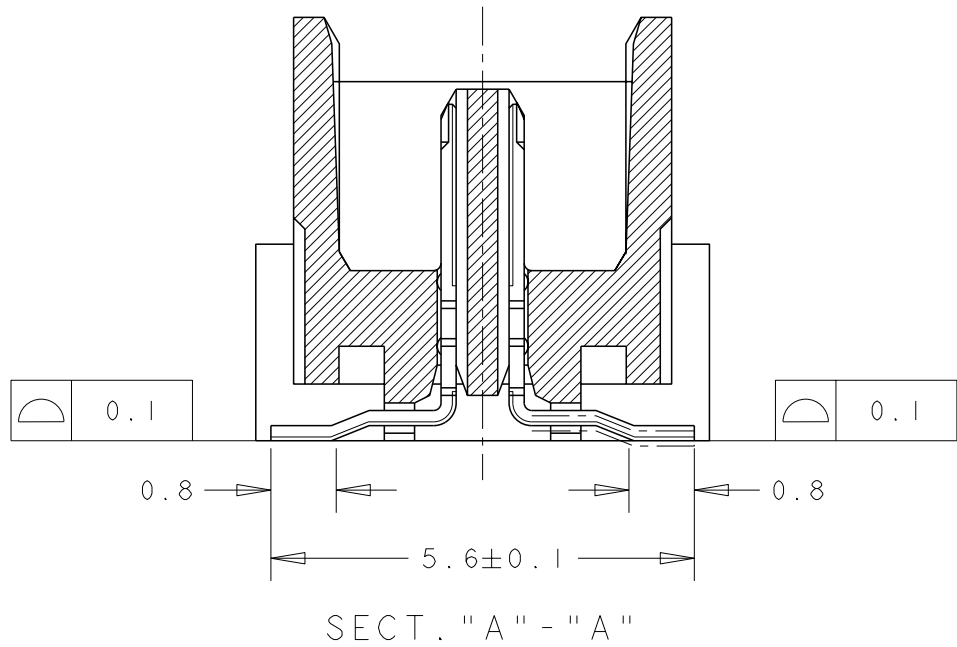
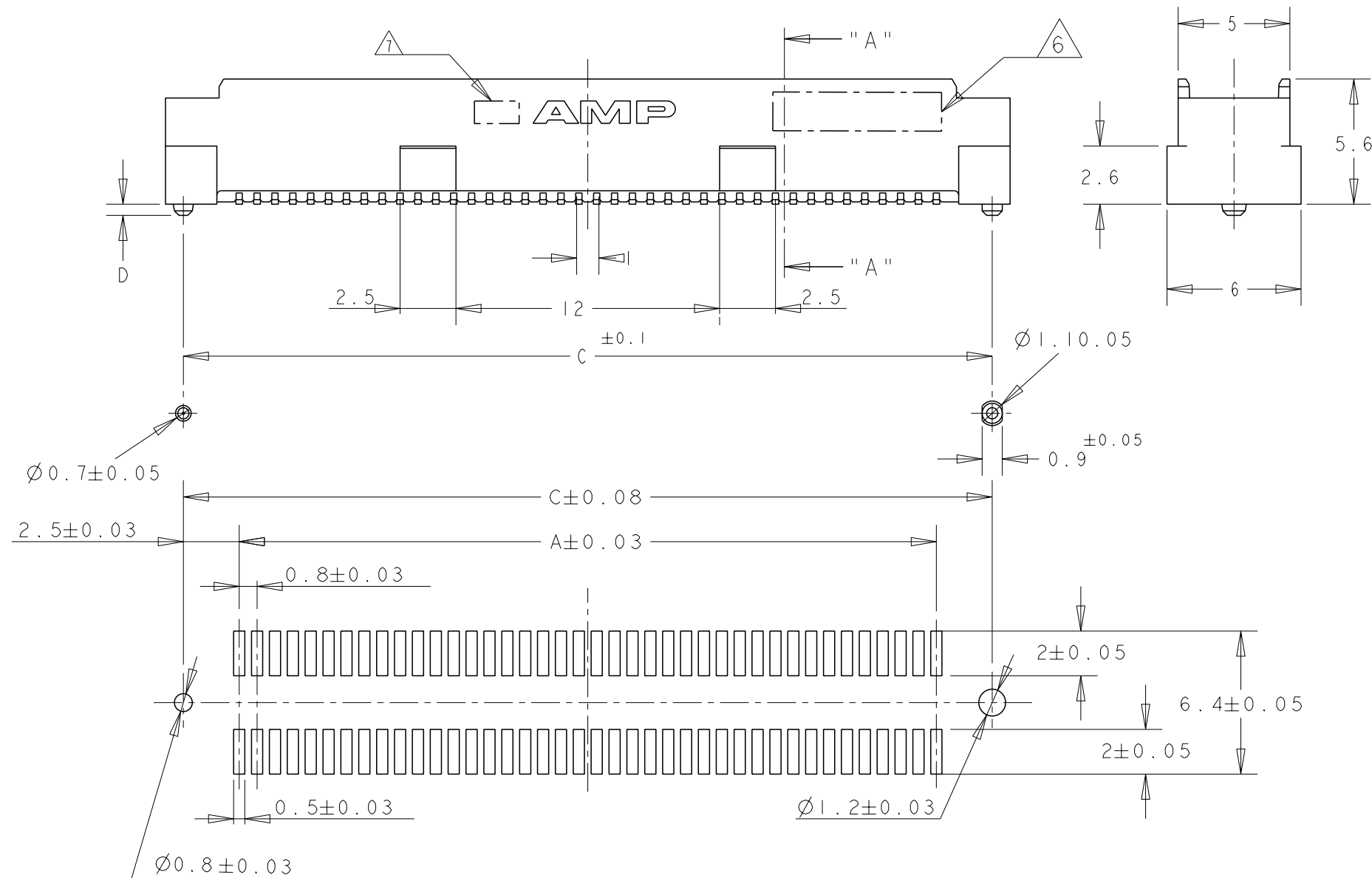
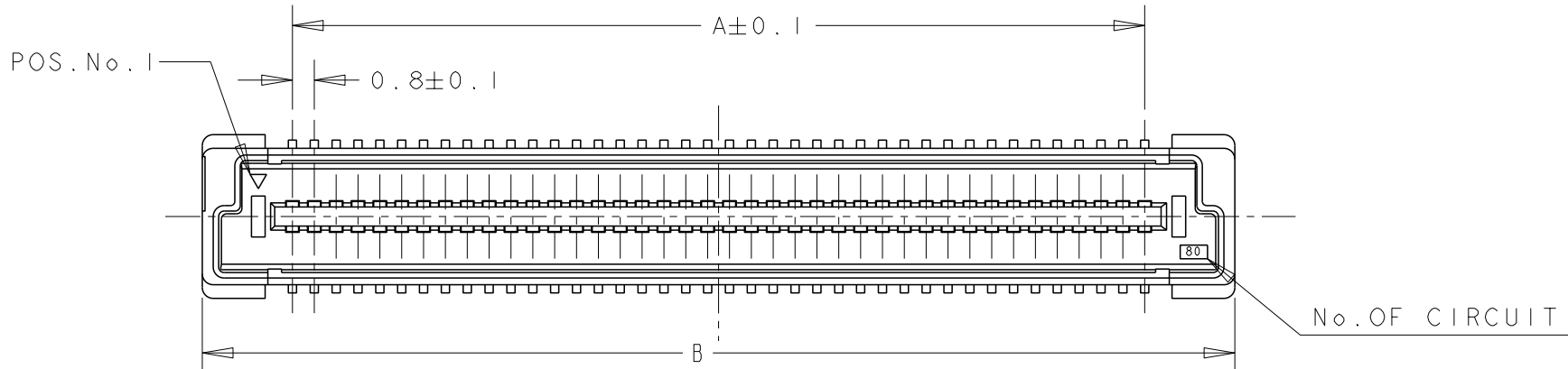
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REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	B2	REVISED PER ECR-15-012048	20AUG15	I.T	W.H

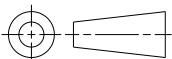


NOTES:

- MATERIAL:
HOUSING: L.C.P (HIGH TEMP THERMO PLASTIC)
UL 94V-0, NATURAL.
CONTACT: BRASS.
- FINISH:
CONTACT AREA: 0.0002 MIN GOLD ON
0.0013 MIN ALL OVER NICKEL.
SOLDERING AREA: 0.002 MIN MATTE-TIN.
- POSITION SERIES: SEE TABLE.
- CONN STACK HEIGHT COMBINE OF PLUG "Y" H VS REC "X" H.
STACK HEIGHT = Y + X - 5
- OBSOLETE PARTS: OBSOLETE CIS STREAMINING PER D.RENAUD/D.SINISI.
- DATE CODE MARKING
- MANUFACTURE PLANT LOCATION MARK. QINGDAO:

P/N SEE SHEET 2 OF 2.

RECOMMENDED P.C.BOARD LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 30AUG04 FLORENCE TAN		 TE Connectivity	
DIMENSIONS: mm		CHK ERIC TNG			
		APVD SE LONG		NAME PLUG ASSEMBLY 6H TYPE (0.5 AND 0.8 BOSS LENGTH) FOR FH 0.8MM PITCH B-T-B CONNECTOR	
		PRODUCT SPEC 108-5390			
		APPLICATION SPEC 114-5254			
		WEIGHT -			
MATERIAL 		FINISH 		SIZE A3	
				CAGE CODE -	
				DRAWING NO C-5179029	
				RESTRICTED TO -	
CUSTOMER DRAWING				SCALE 4:1	
				SHEET 1 OF 2	
				REV B2	

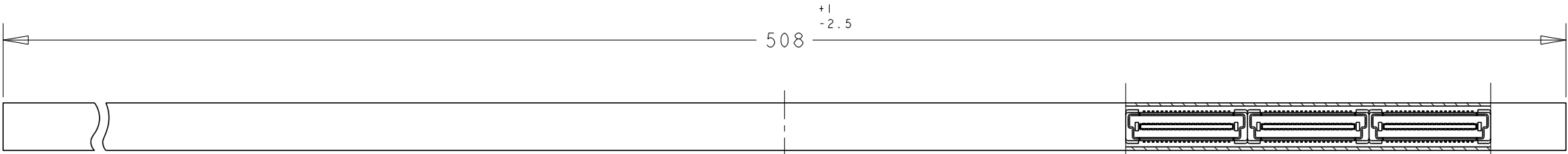
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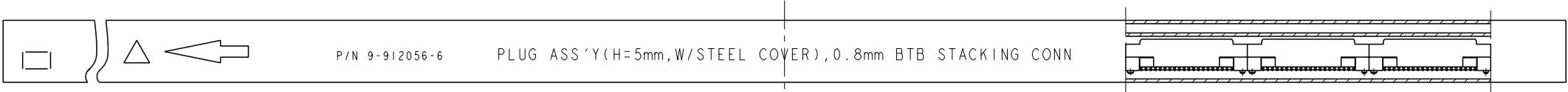
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REVISIONS

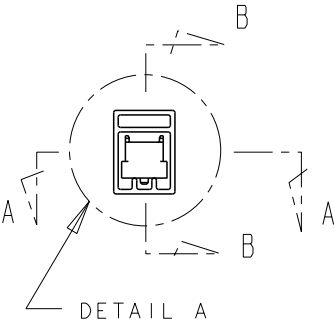
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1 OF 2			



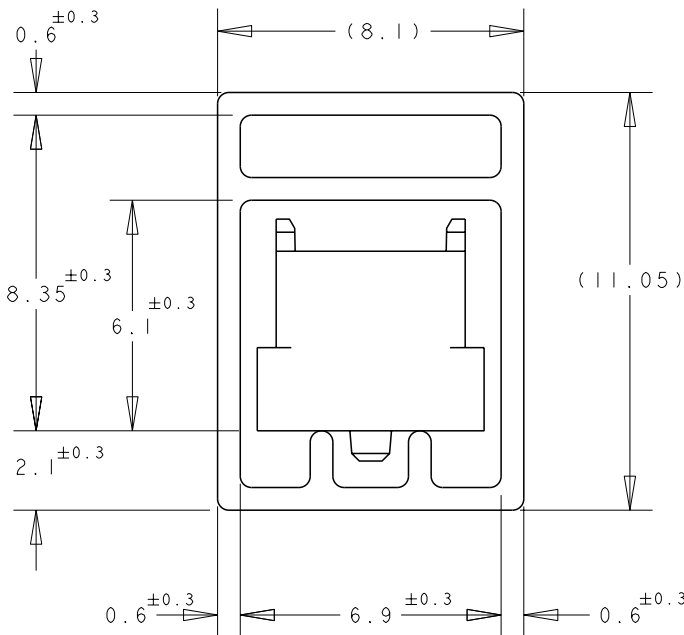
SECT A-A



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		

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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 30AUG04
FLORENCE TAN
CHK ERIC TNG
APVD SE LONG
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 -
DRAWING NO. 5179029

RESTRICTED TO

SCALE 4:1
SHEET 2 OF 2
REV B2

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[5179029-9](#)