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LOC

DY

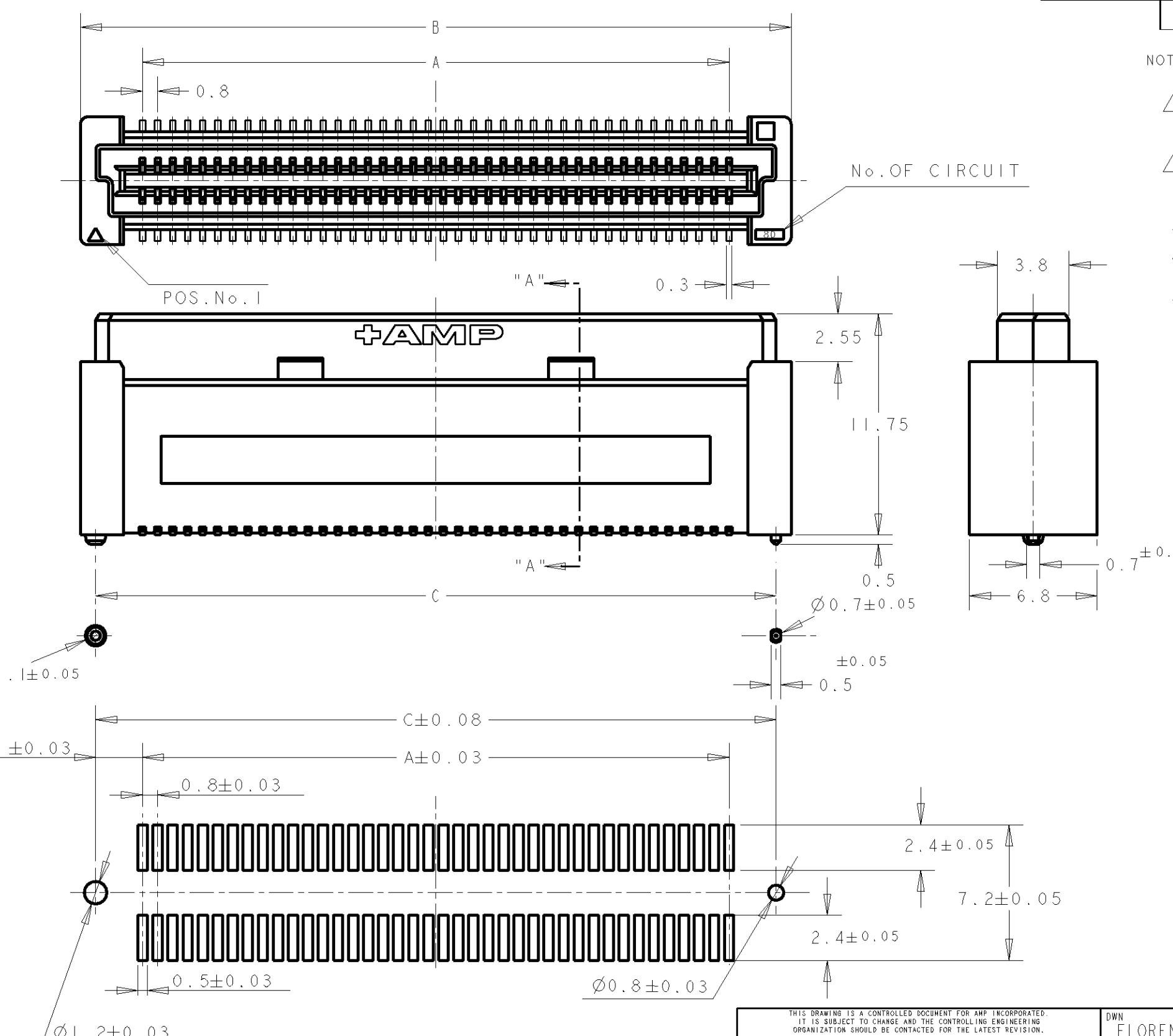
DIST

-

REVISIONS

01 REVISED PER ECR-06-029208

14DEC06 SYJ LSF



NOTES:

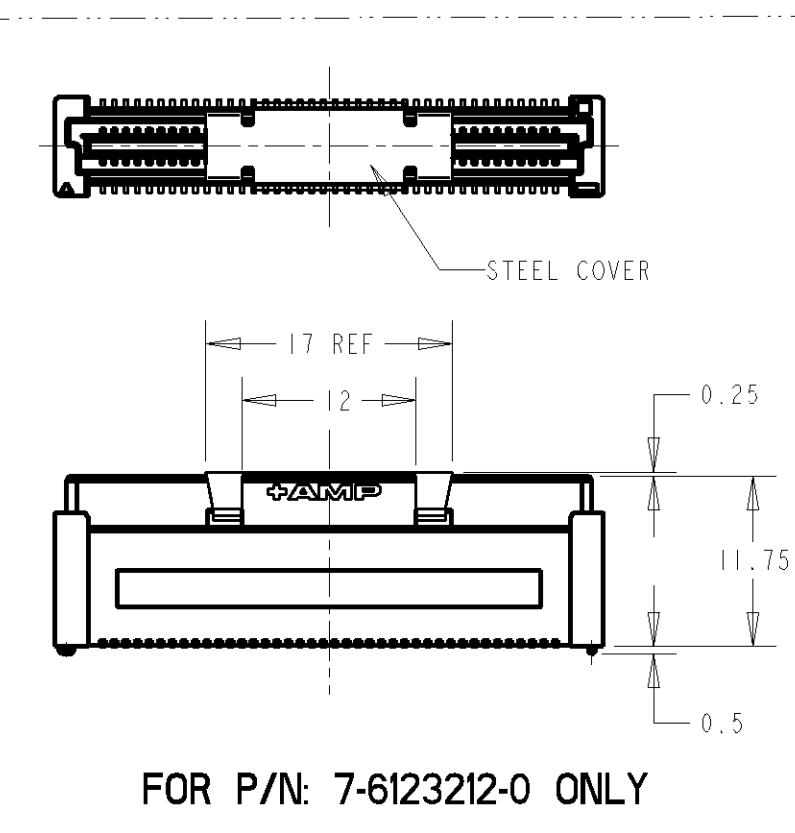
△ MATERIAL: HOUSING: L.C.P. (HIGH TEMP. THERMOPLASTIC)
UL 94V-0, NATURAL.
CONTACT: BERYLLIUM COPPER.

△ FINISH: CONTACT AREA: 0.00076 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

5. FOR STEEL COVER PICK AND PLACE VERSION,
DESCRIPTION PRINTING ON TUBE IS:
"REC ASS'Y (H=13mm), W/ STEEL COVER,
0.8mm BTB STACKING CONN"



FOR P/N: 7-6123212-0 ONLY

P/N SEE SHEET 2 OF 2

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

DIMENSIONS: TOLERANCES UNLESS
mm OTHERWISE SPECIFIED:

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

MATERIAL FINISH

△ 1
△ 2

DWN 23AUG04
FLORENCE TAN

CHK ERIC TNG

APVD SF LFONG

PRODUCT SPEC

108-5390

APPLICATION SPEC

114-5254

WEIGHT -

CUSTOMER DRAWING

tyco
Electronics

Tyco Electronics
(Singapore) Pte. Ltd.

NAME REC ASSY
FOR FH 0.8 B-T-B CONNECTOR 13H
0.5 BOSS LENGTH (0.76um GOLD)

SIZE A3 CAGE CODE 00779 DRAWING NO
A3 00779 C-6123212

SCALE 4:1 SHEET 1 OF 2 REV 01

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LOC

DY

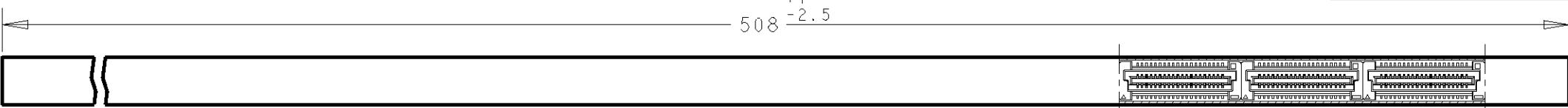
DIST

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REVISIONS

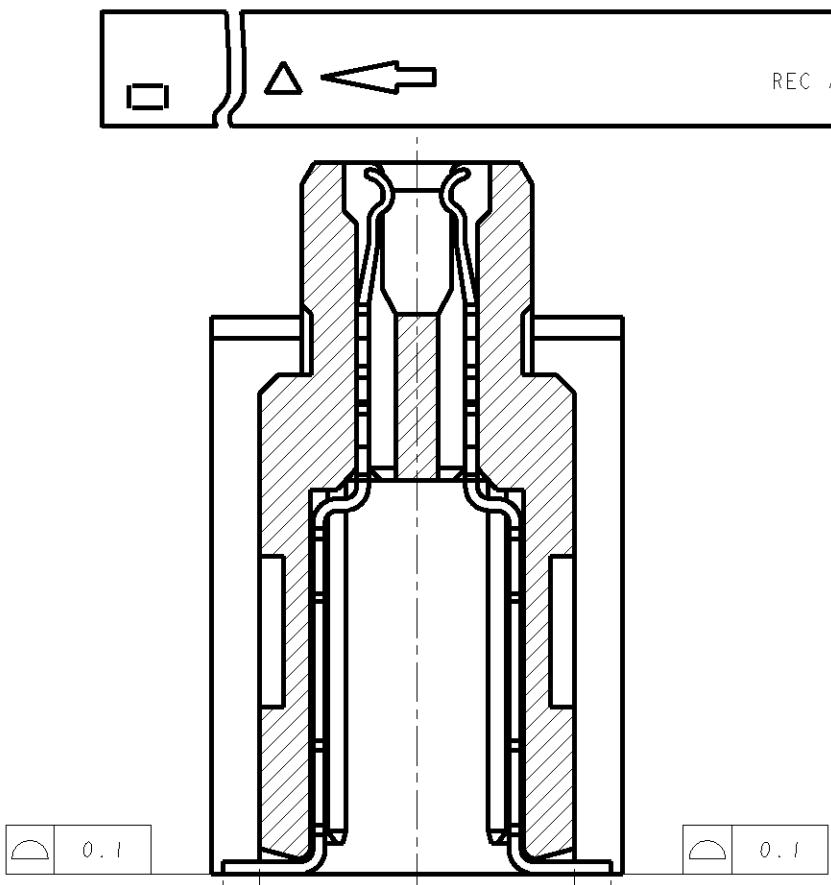
SEE SHEET 1 OF 2

DESCRIPTION		DATE	DWN	APVD
-	-	-	-	-

508 ± 2.5 

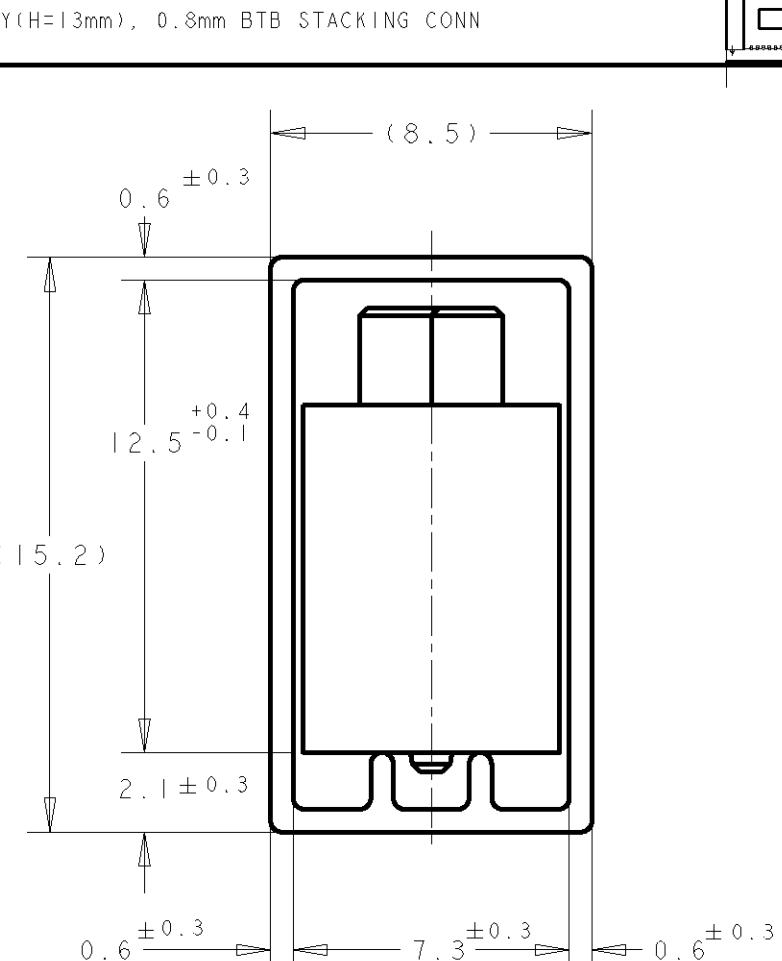
REFERENCE PICTURE OF TUBE PACK (WITHOUT STEEL COVER VERSION)

SECT "A" - "A"



SECT "A" - "A"

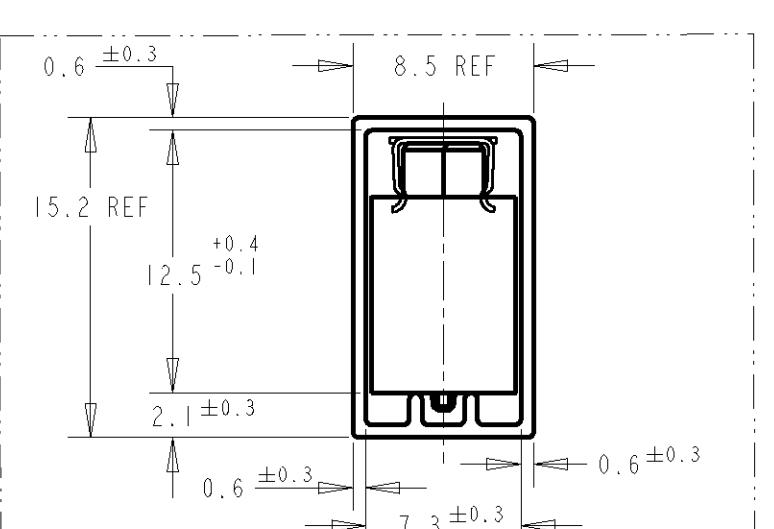
(SCALE: 8-1)



SECT "B" - "B"

DETAIL "A"

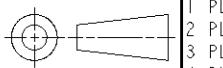
(SCALE 5-1)



FOR P/N: 7-6123212-0 ONLY

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OTHERWISE SPECIFIED:

mm



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

MATERIAL FINISH



WITH STEEL COVER	AVAILABLE	84.20	85.80	79.20	200	7-	-0
WITHOUT STEEL COVER		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
		20.20	21.80	15.20	40	5-6123212-1	
REMARKS	STATUS	C	B	A	POS.	PART No.	

16SEP04 FLORENCE TAN	NAME	REC ASSY		
ERIC TNG	FOR FH 0.8 B-T-B CONNECTOR 13H			
SF LFONG	0.5 BOSS LENGTH (0.76um GOLD)			
PRODUCT SPEC	108-5390			
APPLICATION SPEC	114-5254			
SIZE	CAGE CODE	DRAWING NO		
A3	00779	C-6123212		
SCALE	4:1	SHEET	2 OF 2	REV 01
CUSTOMER DRAWING				

Mouser Electronics

Authorized Distributor

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[5-6123212-2](#)