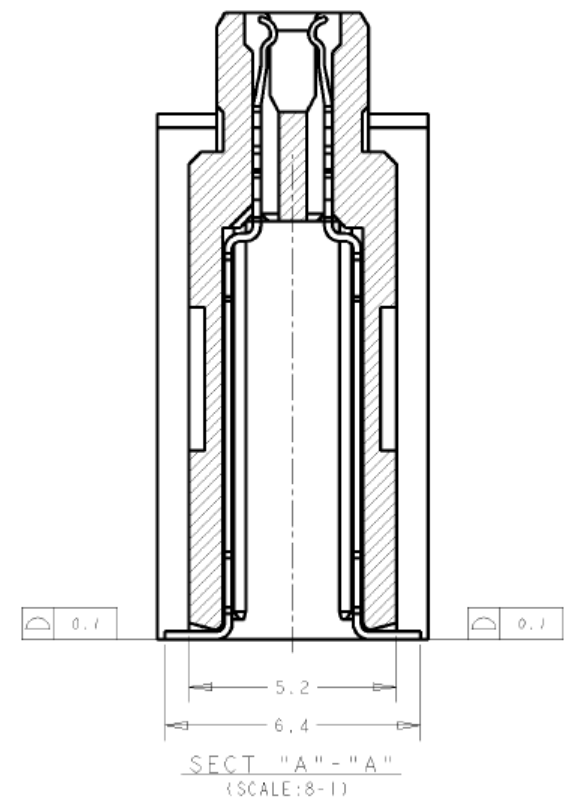
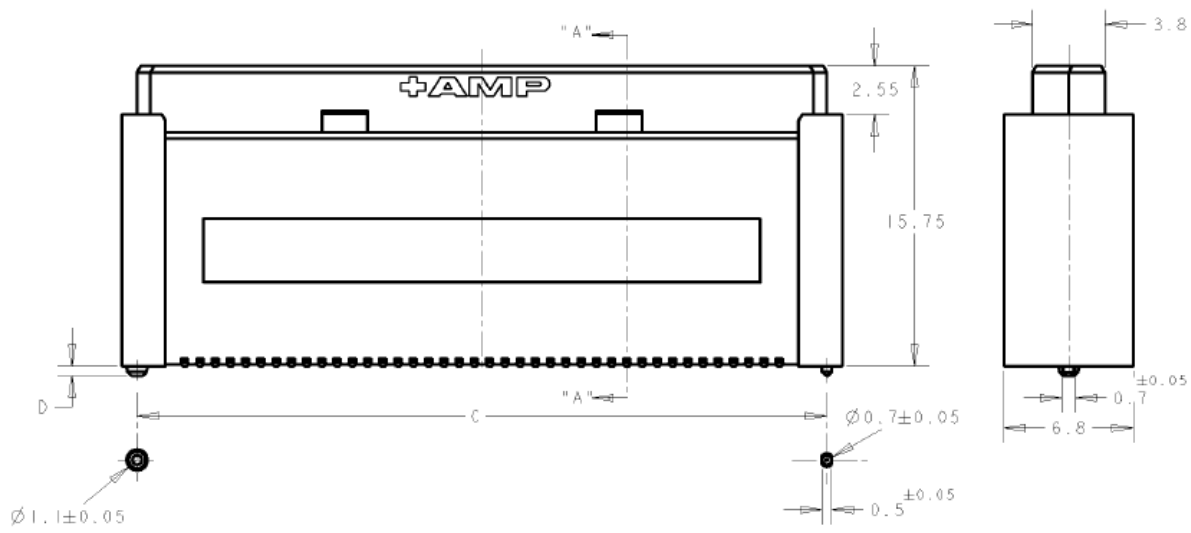
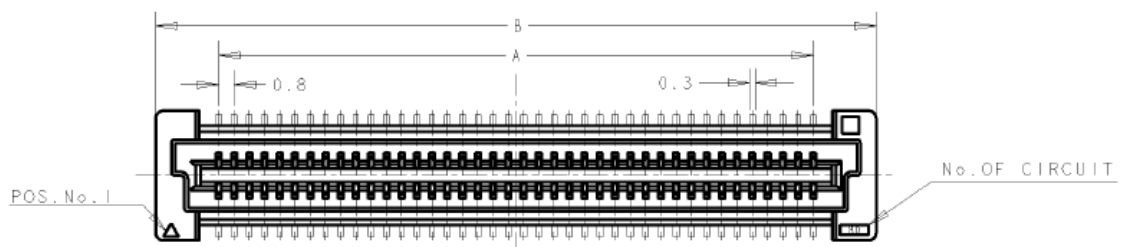

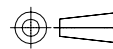


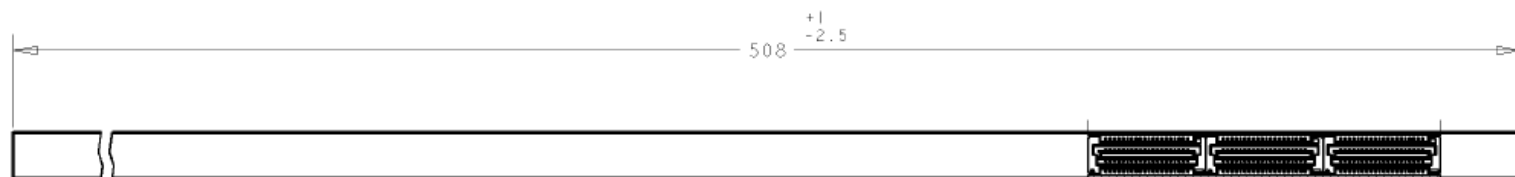
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A3	OBSOLETE 150POS(ECO-20-009897 )	1MAR2021	A.L	H.L



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN WYLEE	10JUL2007	 TE Connectivity	
		CHK YJ SEE	-		
		APVD SF LFONG	-		
		PRODUCT SPEC 108-5390	-		
		APPLICATION SPEC 114-5254	-	RECEPTACLE 17MM HEIGHT FH 0.8MM PITCH B-T-B CONNECTOR IN TUBE	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		SIZE A3	CAGE CODE 00779
		0 PLC ± - 1 PLC ± 0.30 2 PLC ± 0.25 3 PLC ± 0.20 4 PLC ± - ANGLES ± 3°		DRAWING NO C=1735480	RESTRICTED TO -
MATERIAL - 1		FINISH - 2		SCALE 4:1	
		CUSTOMER DRAWING		SHEET 1 OF 3	REV A3

## REVISIONS

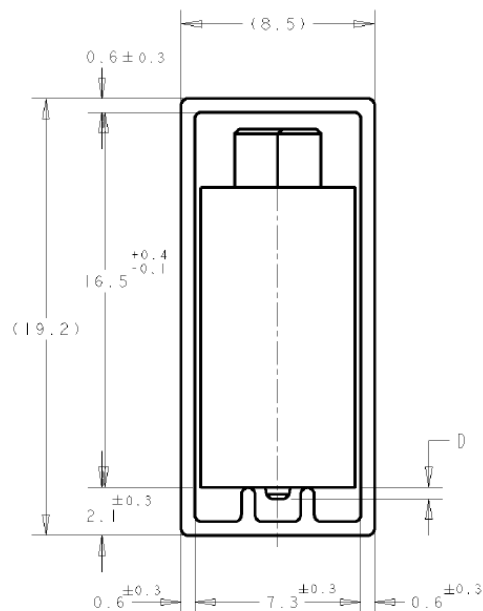
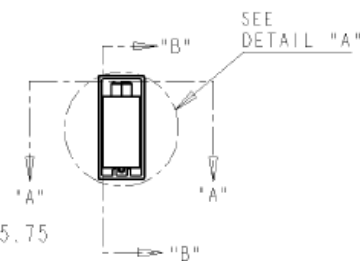
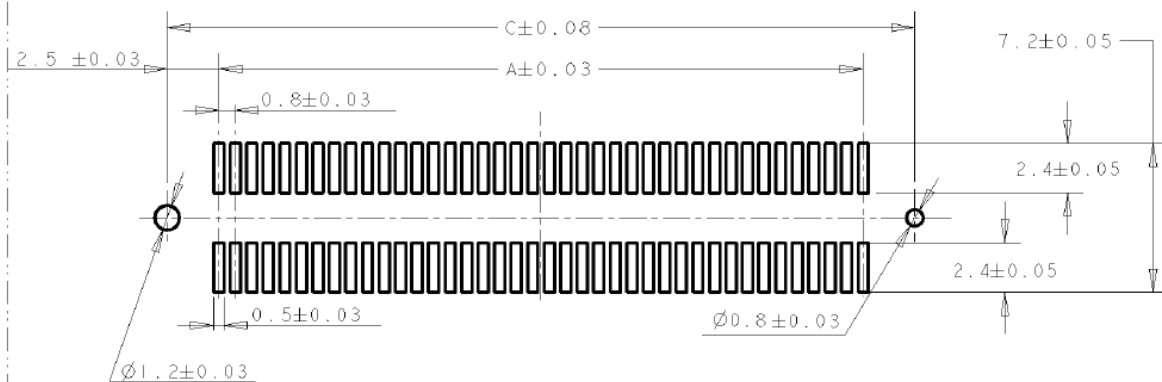
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



SECT "A" - "A"



SECT "B" - "B"

DETAIL "A"  
(SCALE 5-1)

RECOMMENDED P.C. BOARD LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN WYLEE 10JUL2007

CHK YJ SEE

APVD SF LFONG

PRODUCT SPEC

108-5390

APPLICATION SPEC

114-5254

WEIGHT

CUSTOMER DRAWING



TE Connectivity

RECEPTACLE 17MM HEIGHT  
FH 0.8MM PITCH B-T-B CONNECTOR  
IN TUBE

SIZE

A3

CAGE CODE

00779

DRAWING NO

C=1735480

RESTRICTED TO

A3

SCALE 4:1

SHEET 2 OF 3

REV A3


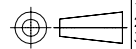
REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN
	-	SEE SHEET 1	-	-

- NOTES:
- 1 MATERIAL: 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: 0.002 MIN MATTE TIN  
UNDERCOAT: 0.0013 MIN NICKEL ALL OVER.
- 3 FINISH:  
ENGAGEMENT AREA: 0.00076 MIN GOLD  
SOLDERING AREA: 0.002 MIN MATTE TIN  
UNDERCOAT: 0.0013 MIN NICKEL ALL OVER.
4. SEE SERIES TABLE FOR PART NUMBERS
5. CONNECTOR MATED STACKED HEIGHT IS COMBINATION OF  
PLUG HEIGHT "Y" AND REC HEIGHT "X", LESS 5 mm.  
  
STACKED HEIGHT = Y + X - 5

AVAILABLE (0.5mm BOSS LENGTH)	30 u" Au - Sn		84.20	85.80	79.20	200	8-	-0
			76.20	77.80	71.20	180	7-	-9
			68.20	69.80	63.20	160	7-	-8
			64.20	65.80	59.20	150	7-	-7
			60.20	61.80	55.20	140	7-	-6
			52.20	53.80	47.20	120	7-	-5
			44.20	45.80	39.20	100	7-	-4
			36.20	37.80	31.20	80	7-	-3
			28.20	29.80	23.20	60	7-	-2
			20.20	21.80	15.20	40	7-	-1
	08 u" Au - Sn		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
			64.20	65.80	59.20	150	5-	-7
			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
NOT AVAILABLE (0.8mm BOSS LENGTH)	30 u" Au - Sn		84.20	85.80	79.20	200	3-	-0
			76.20	77.80	71.20	180	2-	-9
			68.20	69.80	63.20	160	2-	-8
			64.20	65.80	59.20	150	2-	-7
			60.20	61.80	55.20	140	2-	-6
			52.20	53.80	47.20	120	2-	-5
			44.20	45.80	39.20	100	2-	-4
			36.20	37.80	31.20	80	2-	-3
			28.20	29.80	23.20	60	2-	-2
			20.20	21.80	15.20	40	2-	-1
	08 u" Au - Sn		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
			64.20	65.80	59.20	150		-7
			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

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THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN WYLEE	10JUL2007	 TE Connectivity	
		CHK YJ SEE	-		
		APVD SF LFONG	-		
		PRODUCT SPEC	-		
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0 PLC ± -		RECEPTACLE 17MM HEIGHT	
		1 PLC ± 0.30		FH 0.8MM PITCH B-T-B CONNECTOR	
		2 PLC ± 0.25		IN TUBE	
		3 PLC ± 0.20			
		4 PLC ANGLES ± 3°		SIZE	
MATERIAL		FINISH		CAGE CODE	
-		-		A3 00779	
		CUSTOMER DRAWING		DRAWING NO	
				C=1735480	
				RESTRICTED TO	
				-	
				SCALE	
				4:1	
				SHEET	
				3 of 3	
				REV	
				A3	

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