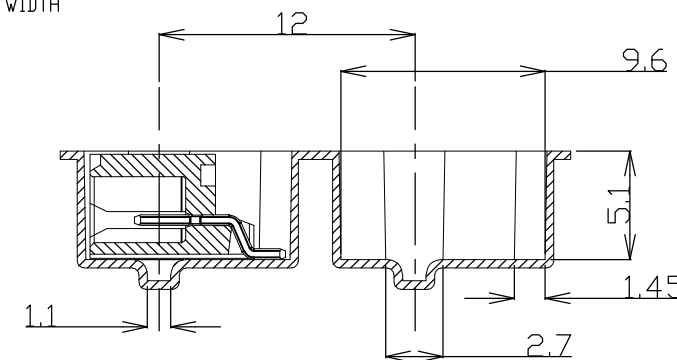
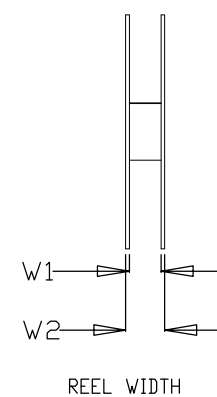
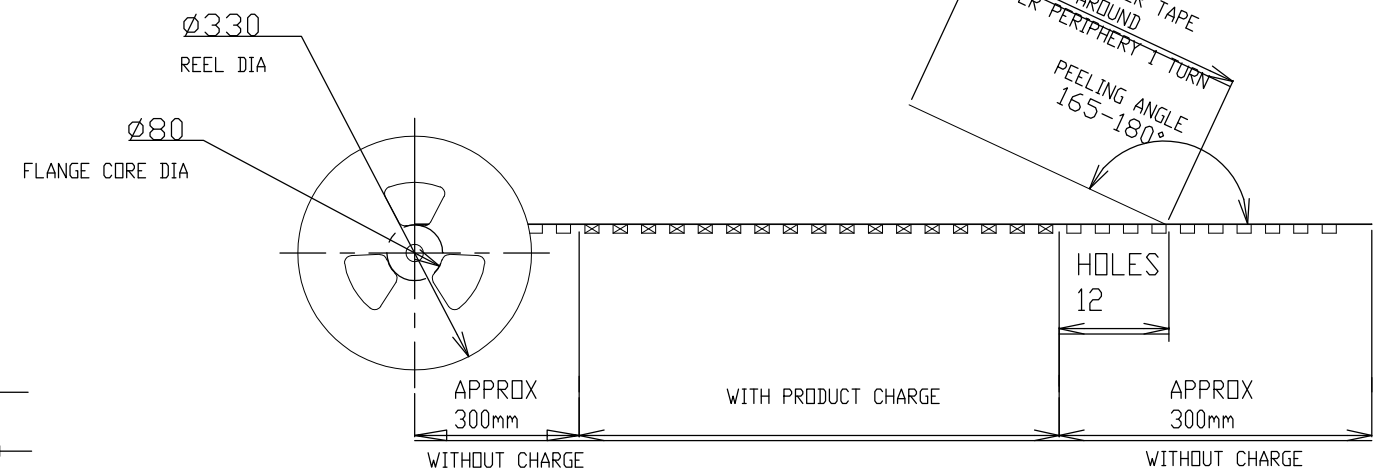
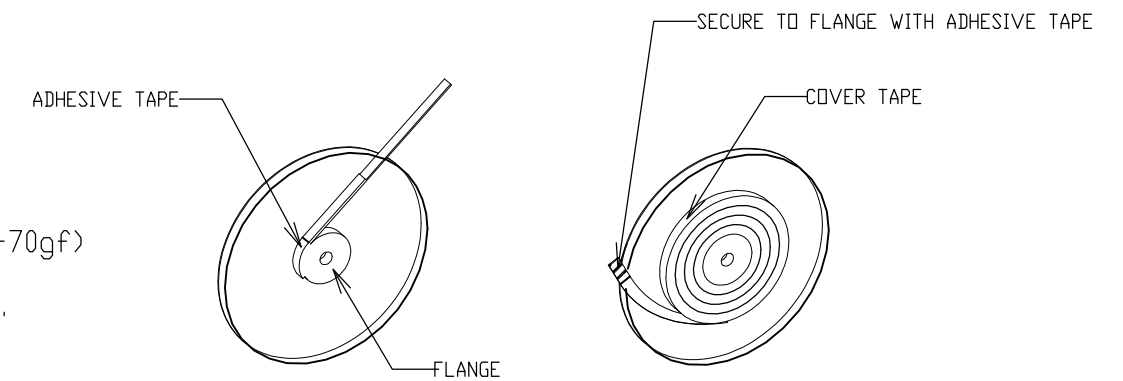
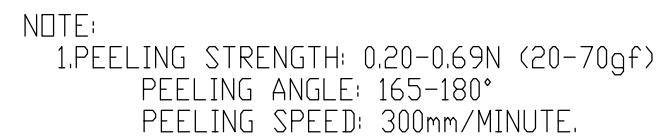




OFF TOP OF REEL



1470-19 (3/11)

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LOC	DIST	REVISIONS				
ES	00	P	LTR	DESCRIPTION	DATE	APVD
			-	SEE SHEET 1	-	-

TYPE 2	61.5	57.5	6.2	52.4	30.5	56	37.1	±0.15 26.2	700	20	BLACK	7-292228-0
	61.5	57.5	6.2	52.4	29.0	56	35.6		700	19		6-292228-9
	49.5	45.5	6.2	40.4	27.5	44	34.1	20.2±0.15	700	18		6-292228-8
	49.5	45.5	6.2	40.4	26.0	44	32.6		700	17		6-292228-7
	49.5	45.5	6.2	40.4	24.5	44	31.1		700	16		6-292228-6
	49.5	45.5	6.2	40.4	23.0	44	29.6		700	15		6-292228-5
	49.5	45.5	6.2	40.4	21.5	44	28.1		700	14		6-292228-4
	49.5	45.5	6.2	40.4	20.0	44	26.6		700	13		6-292228-3
	49.5	45.5	6.2	40.4	18.5	44	25.1		700	12		6-292228-2
	49.5	45.5	6.2	40.4	17.0	44	23.6		700	11		6-292228-1
	37.5	33.5	6.2	28.4	15.5	32	22.1	14.2	700	10		6-292228-0
	37.5	33.5	6.2	28.4	14.0	32	20.6	14.2	700	9		5-292228-9
	37.5	33.5	6.2	28.4	12.5	32	19.1	14.2	700	8		5-292228-8
	37.5	33.5	6.2	28.4	11.0	32	17.6	14.2	700	7		5-292228-7
TYPE 1	29.5	25.5	6.2	-	9.5	24	16.1	11.5	700	6		5-292228-6
	29.5	25.5	6.2	-	8.0	24	14.6	11.5	700	5		5-292228-5
	29.5	25.5	6.2	-	6.5	24	13.1	11.5	700	4		5-292228-4
	29.5	25.5	4.7	-	5.0	24	11.6	11.5	700	3		5-292228-3
	29.5	25.5	2.8	-	3.5	24	10.1	11.5	700	2		5-292228-2
TAPE TYPE	W2	W1	F	E	D	C	B	A	QTY/ REEL	POS	COLOR	ON TAPE P/N
DIMENSIONS												

OBSOLETED	TYPE 2	61.5	57.5	6.2	52.4	30.5	56	37.1	±0.15 26.2	700	20	BEIGE	2-292228-0	
		61.5	57.5	6.2	52.4	29.0	56	35.6		700	19		1-292228-9	
		49.5	45.5	6.2	40.4	27.5	44	34.1	20.2±0.15	700	18		1-292228-8	
		49.5	45.5	6.2	40.4	26.0	44	32.6		700	17		1-292228-7	
		49.5	45.5	6.2	40.4	24.5	44	31.1		700	16		1-292228-6	
		49.5	45.5	6.2	40.4	23.0	44	29.6		700	15		1-292228-5	
		49.5	45.5	6.2	40.4	21.5	44	28.1		700	14		1-292228-4	
		49.5	45.5	6.2	40.4	20.0	44	26.6		700	13		1-292228-3	
		49.5	45.5	6.2	40.4	18.5	44	25.1		700	12		1-292228-2	
		49.5	45.5	6.2	40.4	17.0	44	23.6		700	11		1-292228-1	
		37.5	33.5	6.2	28.4	15.5	32	22.1	14.2	700	10		1-292228-0	
		37.5	33.5	6.2	28.4	14.0	32	20.6	14.2	700	9		292228-9	
		37.5	33.5	6.2	28.4	12.5	32	19.1	14.2	700	8		292228-8	
		37.5	33.5	6.2	28.4	11.0	32	17.6	14.2	700	7		292228-7	
		TYPE 1	29.5	25.5	6.2	-	9.5	24	16.1	11.5	700		6	292228-6
			29.5	25.5	6.2	-	8.0	24	14.6	11.5	700		5	292228-5
			29.5	25.5	6.2	-	6.5	24	13.1	11.5	700		4	292228-4
			29.5	25.5	4.7	-	5.0	24	11.6	11.5	700		3	292228-3
	29.5		25.5	2.8	-	3.5	24	10.1	11.5	700	2	292228-2		
	TAPE TYPE	W2	W1	F	E	D	C	B	A	QTY/ REEL	POS	COLOR	ON TAPE P/N	
		DIMENSIONS												

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN S.XU	31JAN03	 TE Connectivity		
			CHK S.YAO	31JAN03			
			APVD T.SASAKI	31JAN03	NAME		
			PRODUCT SPEC		AMP Mini CT Connector 1.5mm PITCH		
			108-60018		SINGLE ROW POST HDR ASS'Y (H)		
			APPLICATION SPEC		SMT TYPE WITHOUT BOSS, EMBOSS TAPE PACKAGED		
			114-5223		SIZE	CAGE CODE	DRAWING NO
			WEIGHT		A300779		C-292228
			CUSTOMER DRAWING			SCALE	SHEET
						NTS	2 OF 4
							REV
							C3

4

3

2

1

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LOC

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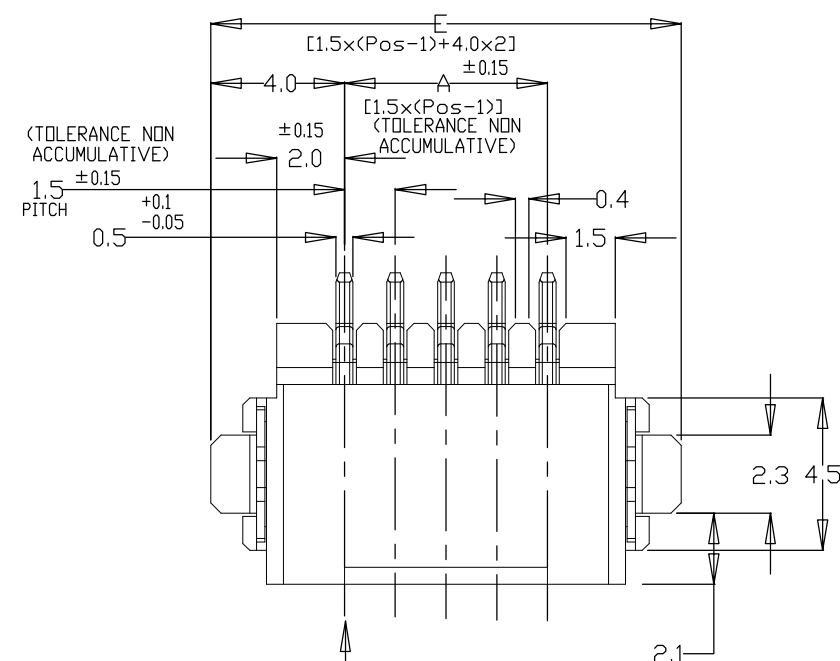
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DATE

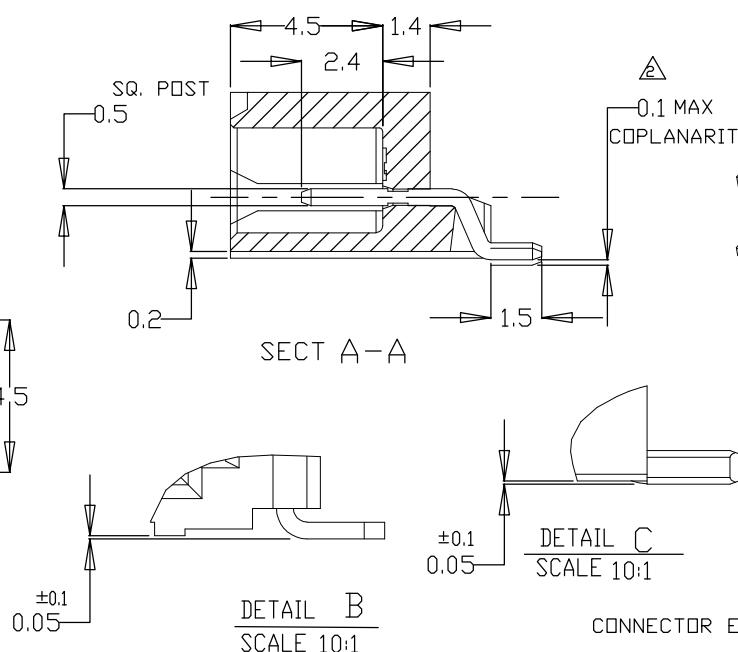
DWN

APVD

SEE SHEET 1



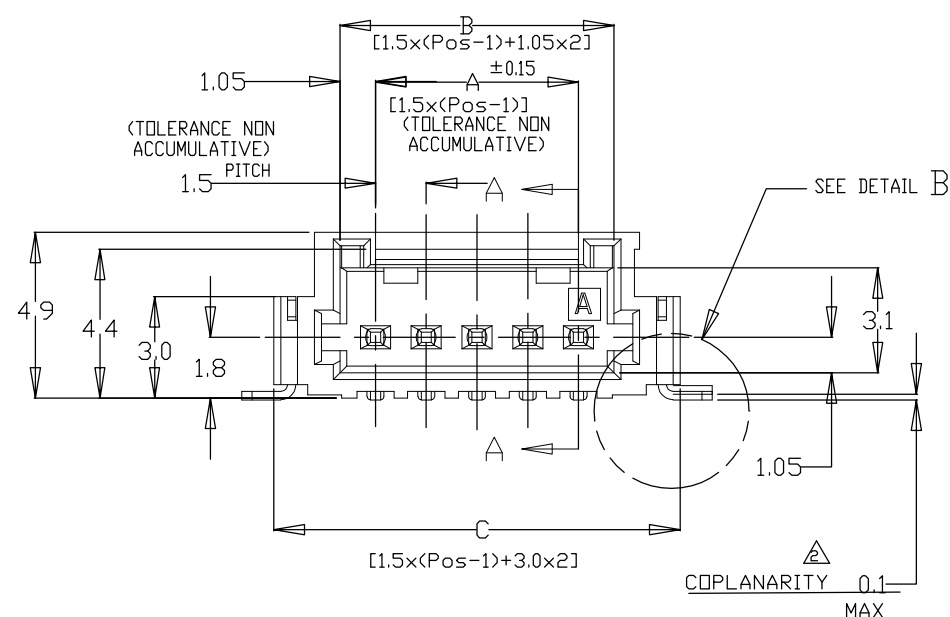
CIRCUIT No.1



SECT A-A

DETAIL B
SCALE 10:1DETAIL C
SCALE 10:1

CONNECTOR EXTERNAL FORM

COPLANARITY 0.1
MAX

NOTES:

1.MATERIAL:

HOUSING:6T NYLON(HIGH HEAT-RESISTED NYLON)G.F.30%
UL94V-0, COLOR: BEIGE OR BLACK

POST:TIN BRASS WIRE

△ TO BE MEASURED WITH CONNECTOR PLACED ON HORIZONTAL DATUM SURFACE,
FLOAT OF SOLDER TINE AND SOLDER PEG 0.1mm MAX.

REC ASS'Y

1.2
MATING LENGTH

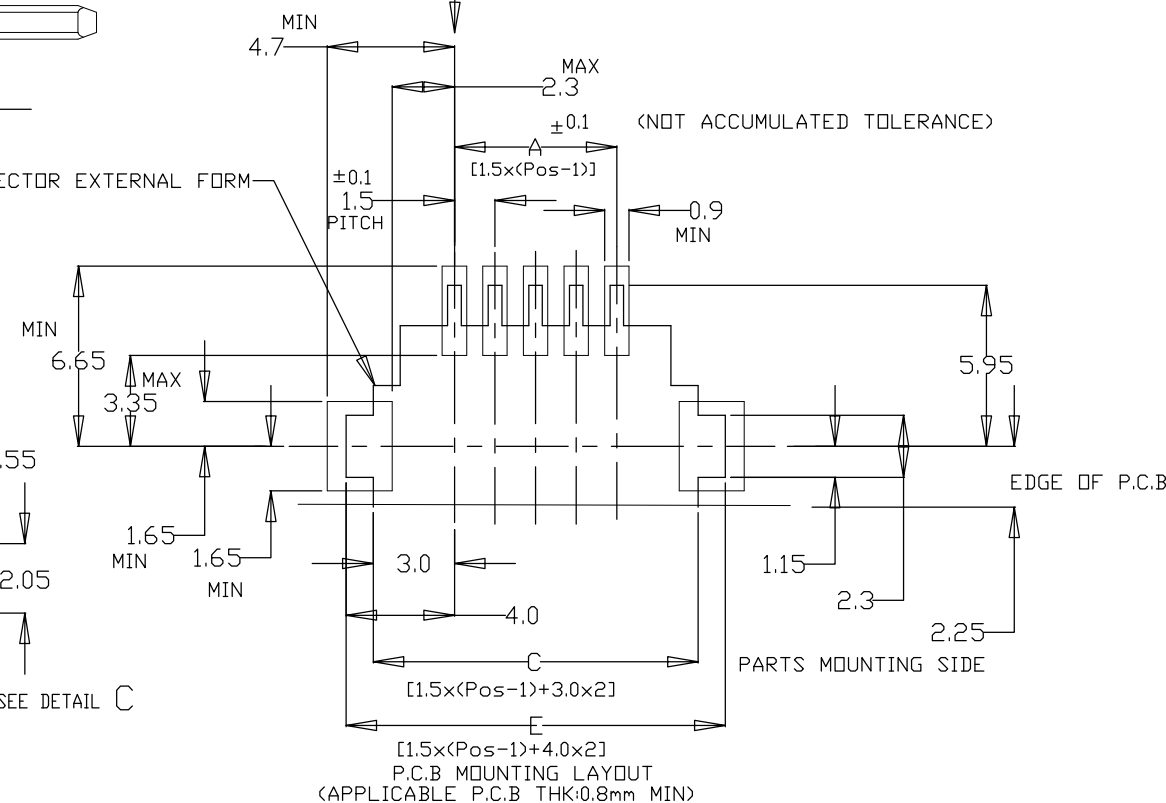
POST HDR ASS'Y

4.4

9.2

10.7
MATING SECTION

CIRCUIT No.1



EDGE OF P.C.B

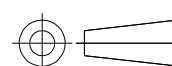
PARTS MOUNTING SIDE

 $[1.5 \times (\text{Pos}-1) + 4.0 \times 2]$
P.C.B MOUNTING LAYOUT
(APPLICABLE P.C.B THK:0.8mm MIN)

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DIMENSIONS:

mm

TOLERANCES UNLESS
OTHERWISE SPECIFIED:0 PLC $\pm$ -
1 PLC $\pm$ -
2 PLC $\pm$ -
3 PLC $\pm$ -
4 PLC $\pm$ -
ANGLES $\pm$ -
FINISH

MATERIAL

DWN

S.XU

31JAN03

CHK

S.YAO

31JAN03

APVD

T.SASAKI

31JAN03

PRODUCT SPEC

108-60018

APPLICATION SPEC

114-5223

WEIGHT

CUSTOMER DRAWING

STE

TE Connectivity

NAME

AMP Mini CT Connector 1.5mm PITCH

SINGLE ROW POST HDR ASS'Y (H)

SMT TYPE WITHOUT BOSS, EMBOSS TAPE PACKAGED

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A300779

C-292228

SCALE NTS

SHEET

3 OF 4

REV C3

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LOC
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DESCRIPTION

DATE

DWN

APVD

-

SEE SHEET 1

-

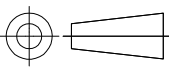
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1.078	36.5	34.5	30.6	28.5	20	7-292228-0	2-292228-0
1.033	35.0	33.0	29.1	27.0	19	6-292228-9	1-292228-9
0.988	33.5	31.5	27.6	25.5	18	6-292228-8	1-292228-8
0.942	32.0	30.0	26.1	24.0	17	6-292228-7	1-292228-7
0.896	30.5	28.5	24.6	22.5	16	6-292228-6	1-292228-6
0.850	29.0	27.0	23.1	21.0	15	6-292228-5	1-292228-5
0.804	27.5	25.5	21.6	19.5	14	6-292228-4	1-292228-4
0.759	26.0	24.0	20.1	18.0	13	6-292228-3	1-292228-3
0.713	24.5	22.5	18.6	16.5	12	6-292228-2	1-292228-2
0.667	23.0	21.0	17.1	15.0	11	6-292228-1	1-292228-1
0.621	21.5	19.5	15.6	13.5	10	6-292228-0	1-292228-0
0.576	20.0	18.0	14.1	12.0	9	5-292228-9	292228-9
0.530	18.5	16.5	12.6	10.5	8	5-292228-8	292228-8
0.484	17.0	15.0	11.1	9.0	7	5-292228-7	292228-7
0.438	15.5	13.5	9.6	7.5	6	5-292228-6	292228-6
0.392	14.0	12.0	8.1	6.0	5	5-292228-5	292228-5
0.347	12.5	10.5	6.6	4.5	4	5-292228-4	292228-4
0.301	11.0	9.0	5.1	3.0	3	5-292228-3	292228-3
0.255	9.5	7.5	3.6	1.5	2	5-292228-2	292228-2
WEIGHT (g)	E	C	B	A	Pos.	BLACK	BEIGE (NAT)
	DIMENSIONS					P/N	

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DIMENSIONS:
mm



TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± -

4 PLC ± -

ANGLES ± -

FINISH -

DWN
S.XU
31JAN03

CHK
S.YAO
31JAN03

APVD
T.SASAKI
31JAN03

PRODUCT SPEC
108-60018

APPLICATION SPEC
114-5223

WEIGHT
-

CUSTOMER DRAWING

 TE Connectivity

NAME
AMP Mini CT Connector 1.5mm PITCH
SINGLE ROW POST HDR ASS'Y (H)
SMT TYPE WITHOUT BOSS, EMBOSS TAPE PACKAGED

SIZE
A3

CAGE CODE
00779

DRAWING NO
C-292228

RESTRICTED TO
-

SCALE
NTS

SHEET
4 OF 4

REV
C3

1470-19 (3/11)

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