

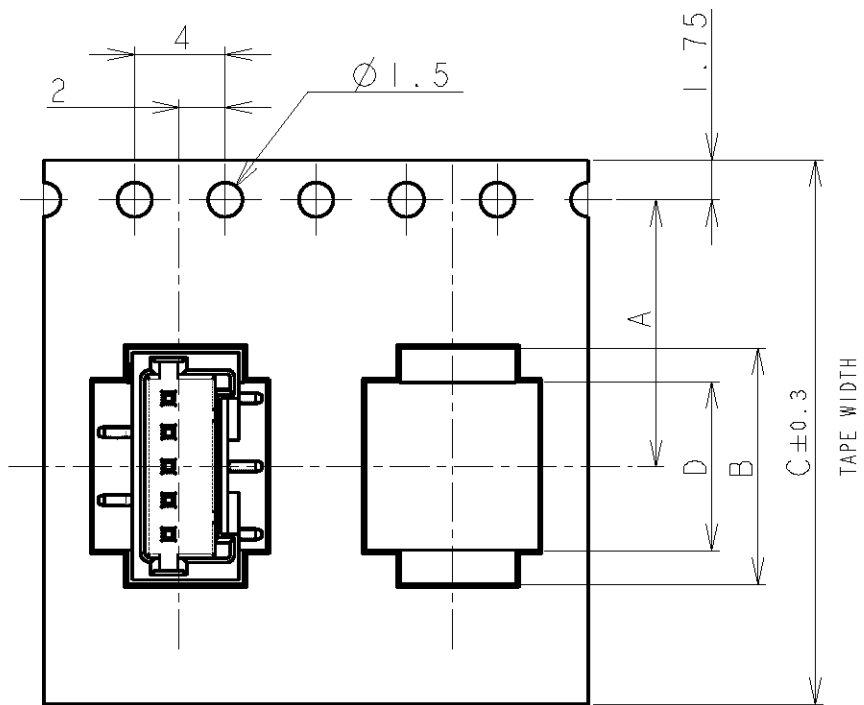
4

3

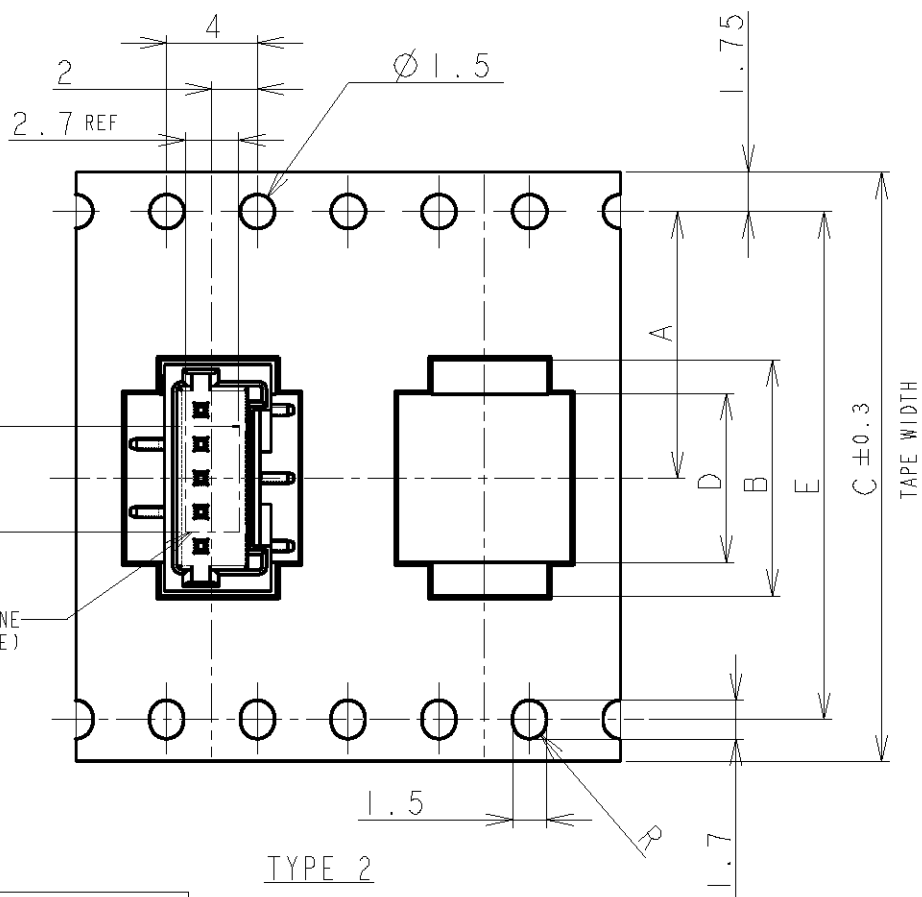
2

1

LOC	DIST	REVISIONS					
FB	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			B1	REVISED PER ECO-11-005033	2APR11	RK	HMR



TYPE 1

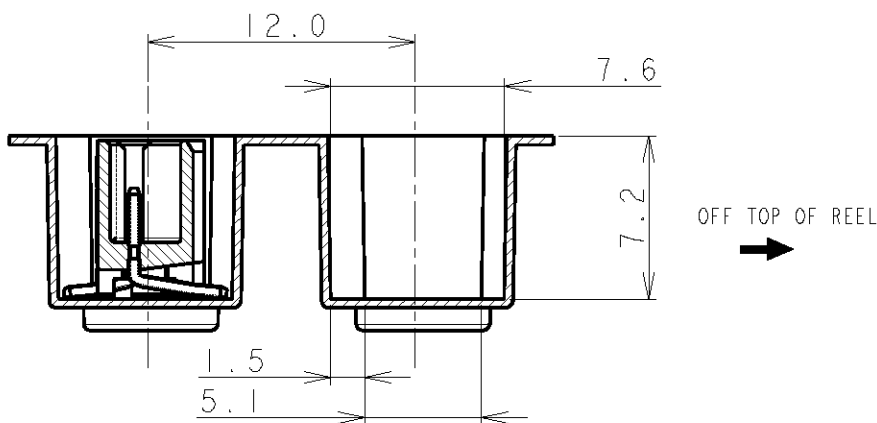
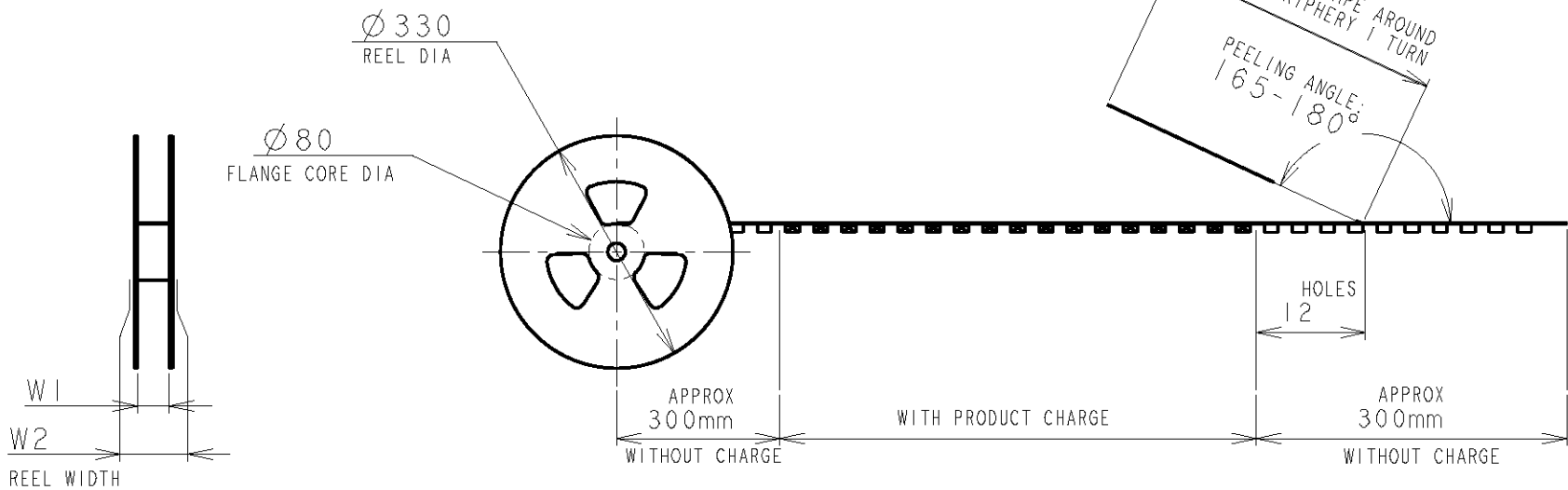
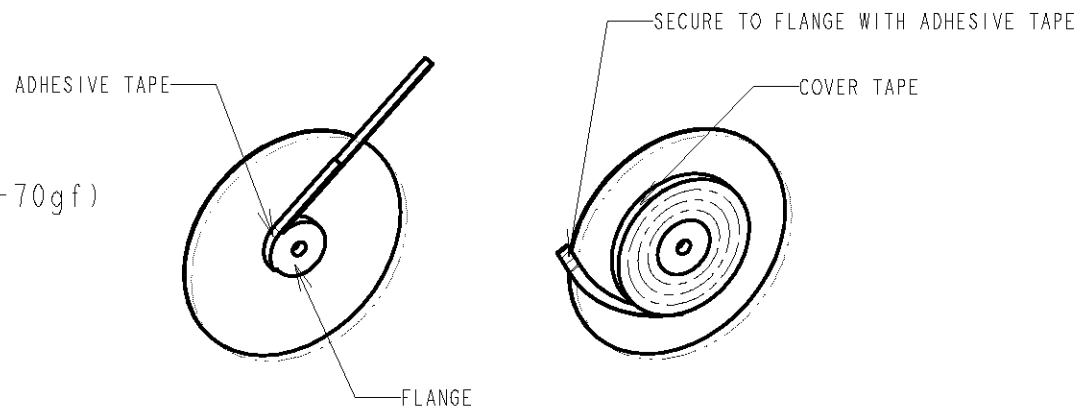


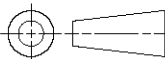
TYPE 2

VACUUM NOZZLE OUTLINE
(FOR REFERENCE)

TOLERANCES UNLESS OTHERWISE SPECIFIED:	
10>	: ±0.2
30> * >10	: ±0.25
100> * >30	: ±0.3
ANGLE	: ±3°

NOTE:
1. PEELING STRENGTH: 0.20-0.69N (20-70gf)
PEELING ANGLE: 165-180°
PEELING SPEED: 300mm/MINUTE.



		DWN S.XU 31JAN03			TE Connectivity	
		CHK S.YAO 31JAN03				
DIMENSIONS: mm		APVD T.SASAKI 31JAN03	NAME AMP Mini Common Terminated (CT) Connector 1.5mm PITCH			
		PRODUCT SPEC 108-60018	SINGLE ROW POST HDR ASS'Y (V)			
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± SEE L.H.S. 3 PLC ± 4 PLC ± ANGLES ±		APPLICATION SPEC 114-5223	SMT TYPE WITH BOSS, EMBOSS TAPE PACKAGED			
MATERIAL -		WEIGHT -	SIZE A3	CAGE CODE 00779	DRAWING NO C-292230	RESTRICTED TO -
CUSTOMER DRAWING			SCALE NON	SHEET 1	OF 4	REV B1

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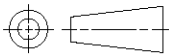
RELEASED FOR PUBLICATION

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LOC	DIST	REVISIONS						
FB	00	P	LTR	DESCRIPTION				DATE
				SEE SHEET 1				DWN
								APVD

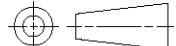
	TYPE 2	49.5	45.5	6.2	40.4	29.9	44	32.9	20.2±0.15	500	20	BLACK	7-292230-0
		49.5	45.5	4.7	40.4	28.4	44	31.4		500	19		6-292230-9
		49.5	45.5	6.2	40.4	26.9	44	29.9		500	18		6-292230-8
		49.5	45.5	4.7	40.4	25.4	44	28.4		500	17		6-292230-7
		49.5	45.5	6.2	40.4	23.9	44	26.9		500	16		6-292230-6
		49.5	45.5	4.7	40.4	22.4	44	25.4		500	15		6-292230-5
		49.5	45.5	6.2	40.4	20.9	44	23.9		500	14		6-292230-4
		49.5	45.5	4.7	40.4	19.4	44	22.4		500	13		6-292230-3
		37.5	33.5	6.2	28.4	17.9	32	20.9	14.2	500	12		6-292230-2
		37.5	33.5	4.7	28.4	16.4	32	19.4	14.2	500	11		6-292230-1
		37.5	33.5	6.2	28.4	14.9	32	17.9	14.2	500	10		6-292230-0
		37.5	33.5	4.7	28.4	13.4	32	16.4	14.2	500	9		5-292230-9
	TYPE 1	29.5	25.5	6.2	-	11.9	24	14.9	11.5	500	8		5-292230-8
		29.5	25.5	4.7	-	10.4	24	13.4	11.5	500	7		5-292230-7
		29.5	25.5	6.2	-	8.9	24	11.9	11.5	500	6		5-292230-6
		29.5	25.5	4.7	-	7.4	24	10.4	11.5	500	5		5-292230-5
		21.5	17.5	6.2	-	5.9	16	8.9	7.5	500	4		5-292230-4
		21.5	17.5	4.7	-	4.4	16	7.4	7.5	500	3		5-292230-3
		21.5	17.5	2.8	-	2.9	16	5.9	7.5	500	2		-
		TAPE TYPE	W2	W1	F	E	D	C	B	A	QTY/ REEL		POS
DIMENSIONS													

	TYPE 2	49.5	45.5	6.2	40.4	29.9	44	32.9	20.2±0.15	500	20	BEIGE	2-292230-0
		49.5	45.5	4.7	40.4	28.4	44	31.4		500	19		1-292230-9
		49.5	45.5	6.2	40.4	26.9	44	29.9		500	18		1-292230-8
		49.5	45.5	4.7	40.4	25.4	44	28.4		500	17		1-292230-7
		49.5	45.5	6.2	40.4	23.9	44	26.9		500	16		1-292230-6
		49.5	45.5	4.7	40.4	22.4	44	25.4		500	15		1-292230-5
		49.5	45.5	6.2	40.4	20.9	44	23.9		500	14		1-292230-4
		49.5	45.5	4.7	40.4	19.4	44	22.4		500	13		1-292230-3
		37.5	33.5	6.2	28.4	17.9	32	20.9	14.2	500	12		1-292230-2
		37.5	33.5	4.7	28.4	16.4	32	19.4	14.2	500	11		1-292230-1
		37.5	33.5	6.2	28.4	14.9	32	17.9	14.2	500	10		1-292230-0
		37.5	33.5	4.7	28.4	13.4	32	16.4	14.2	500	9		292230-9
	TYPE 1	29.5	25.5	6.2	-	11.9	24	14.9	11.5	500	8		292230-8
		29.5	25.5	4.7	-	10.4	24	13.4	11.5	500	7		292230-7
		29.5	25.5	6.2	-	8.9	24	11.9	11.5	500	6		292230-6
		29.5	25.5	4.7	-	7.4	24	10.4	11.5	500	5		292230-5
		21.5	17.5	6.2	-	5.9	16	8.9	7.5	500	4		292230-4
		21.5	17.5	4.7	-	4.4	16	7.4	7.5	500	3		292230-3
		21.5	17.5	2.8	-	2.9	16	5.9	7.5	500	2		-
	TAPE TYPE	W2	W1	F	E	D	C	B	A	QTY/ REEL	POS	COLOR	ON TAPE P/N
		DIMENSIONS											

DIMENSIONS: mm		DWN	MATERIAL	FINISH
TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK	 TE Connectivity	
0 PLC ±-		APVD		
1 PLC ±0.1		PRODUCT SPEC	NAME AMP Mini Common Terminated (CT) Connector 1.5mm PITCH	
2 PLC ±0.01		SEE SHEET 1 OF 4	SINGLE ROW POST HDR ASS'Y (V)	
3 PLC ±0.001		APPLICATION SPEC	SMT TYPE WITH BOSS, EMBOSS TAPE PACKAGED	
4 PLC ±0.0001		SEE SHEET 1 OF 4	SIZE	RESTRICTED TO
ANGLES ±-		WEIGHT	CAGE CODE	
			DRAWING NO	
CUSTOMER DRAWING			A4 00779	G-292230
			SCALE	REV
			NON	B1
			SHEET 2 OF 4	

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

0.98	31.5	32.5	30.6	28.5	20	7-292230-0	2-292230-0
0.93	30.0	31.0	29.1	27.0	19	6-292230-9	1-292230-9
0.89	28.5	29.5	27.6	25.5	18	6-292230-8	1-292230-8
0.84	27.0	28.0	26.1	24.0	17	6-292230-7	1-292230-7
0.80	25.5	26.5	24.6	22.5	16	6-292230-6	1-292230-6
0.75	24.0	25.0	23.1	21.0	15	6-292230-5	1-292230-5
0.71	22.5	23.5	21.6	19.5	14	6-292230-4	1-292230-4
0.66	21.0	22.0	20.1	18.0	13	6-292230-3	1-292230-3
0.62	19.5	20.5	18.6	16.5	12	6-292230-2	1-292230-2
0.57	18.0	19.0	17.1	15.0	11	6-292230-1	1-292230-1
0.52	16.5	17.5	15.6	13.5	10	6-292230-0	1-292230-0
0.48	15.0	16.0	14.1	12.0	9	5-292230-9	292230-9
0.43	13.5	14.5	12.6	10.5	8	5-292230-8	292230-8
0.39	12.0	13.0	11.1	9.0	7	5-292230-7	292230-7
0.34	10.5	11.5	9.6	7.5	6	5-292230-6	292230-6
0.30	9.0	10.0	8.1	6.0	5	5-292230-5	292230-5
0.25	7.5	8.5	6.6	4.5	4	5-292230-4	292230-4
0.20	6.0	7.0	5.1	3.0	3	5-292230-3	292230-3
0.17	4.5	5.5	3.6	1.5	2	-	-
WEIGHT (g)	D	C	B	A	Pos.	BLACK	BEIGE (NAT)
	DIMENSIONS					P/N	

DIMENSIONS: mm		DWN CHK APVD PRODUCT SPEC APPLICATION SPEC WEIGHT		MATERIAL SEE SHEET 1		FINISH SEE SHEET 1	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±				 TE Connectivity			
				NAME AMP MINI COMMON TERMINATED (CT) CONNECTOR 1.5 mm PITCH SINGLE ROW POST HDR ASS'Y (V) SMT TYPE WITH BOSS			
				SIZE A4	CAGE CODE 00779	DRAWING NO C-292230	RESTRICTED TO
CUSTOMER DRAWING				SCALE NON	SHEET 4	OF 4	REV B1