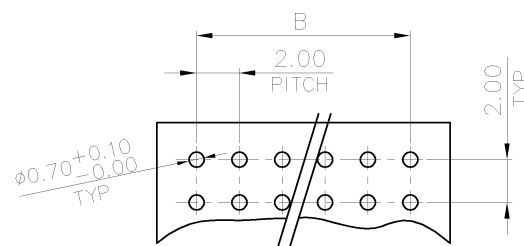
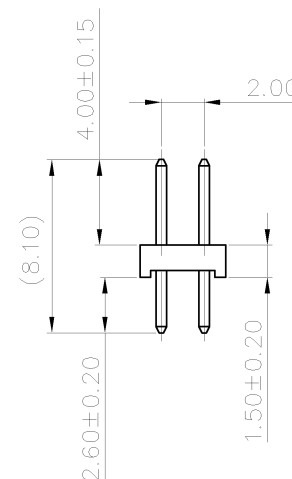


NOTE :

1. MATERIAL :
HOUSING : PA6T WITH 30% GF, UL94V-0, BLACK COLOR.
CONTACT : BRASS.
2. FINISH :
CONTACT: 0.2um [8μ"] MIN. GOLD PLATED ON CONTACT AREA
2.54um [100μ"] MIN. MATTE TIN PLATED ON SOLDER TAIL,
1.27um [50μ"] MIN. NICKEL UNDERPLATED OVER ALL
3. APPLICATION :
SOLDERTAIL LENGTH 2.6 FOR PCB THICKNESS 1.6±0.1
4. WAVE SOLDER CAPABLE TO 265°C PER TE SPEC 109-202, CONDITION B.



RECOMMENDED PCB LAYOUT
TOLERANCE: ± 0.05 ; THICKNESS: 1.0~1.6MM

	2	10.00	8.00	10	1—	—1
OBSOLETE		80.00	78.00	80	8—	—0
		78.00	76.00	78	7—	—8
		76.00	74.00	76	7—	—6
		74.00	72.00	74	7—	—4
		72.00	70.00	72	7—	—2
		70.00	68.00	70	7—	—0
		68.00	66.00	68	6—	—8
		66.00	64.00	66	6—	—6
		64.00	62.00	64	6—	—4
		62.00	60.00	62	6—	—2
		60.00	58.00	60	6—	—0
		58.00	56.00	58	5—	—8
		56.00	54.00	56	5—	—6
		54.00	52.00	54	5—	—4
		52.00	50.00	52	5—	—2
OBSOLETE		50.00	48.00	50	5—	—0
		48.00	46.00	48	4—	—8
		46.00	44.00	46	4—	—6
		44.00	42.00	44	4—	—4
OBSOLETE		42.00	40.00	42	4—	—2
		40.00	38.00	40	4—	—0
		38.00	36.00	38	3—	—8
		36.00	34.00	36	3—	—6
		34.00	32.00	34	3—	—4
OBSOLETE		32.00	30.00	32	3—	—2
		30.00	28.00	30	3—	—0
		28.00	26.00	28	2—	—8
		26.00	24.00	26	2—	—6
		24.00	22.00	24	2—	—4
OBSOLETE		22.00	20.00	22	2—	—2
		20.00	18.00	20	2—	—0
		18.00	16.00	18	1—	—8
		16.00	14.00	16	1—	—6
OBSOLETE		14.00	12.00	14	1—	—4
OBSOLETE		12.00	10.00	12	1—	—2
		10.00	8.00	10	1—	—0
		8.00	6.00	8		—8
		6.00	4.00	6		—6
		4.00	2.00	4		1734508—4
	KEYING POS.	A	B	POSITION DIMENSIONS	NUMBER	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN S. CHIEN 02DEC2008		 TE Connectivity			
		CHK S. CHIEN 02DEC2008					
DIMENSIONS: MM		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME AMPMODU 2.0mm PITCH POST HDR, VERTICAL MOUNT TYPE			
		APVD W. KODAMA 02DEC2008					
		PRODUCT SPEC 108-57197					
		QUALIFICATION TEST REPORT 501-57197					
MATERIAL		FINISH		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
SEE NOTE		SEE NOTE		A3	00779	C=1734508	—
CUSTOMER DRAWING				SCALE	SHEET	1 of 4	REV C2

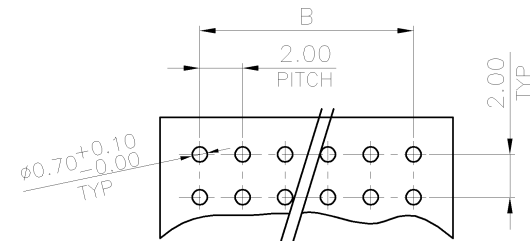
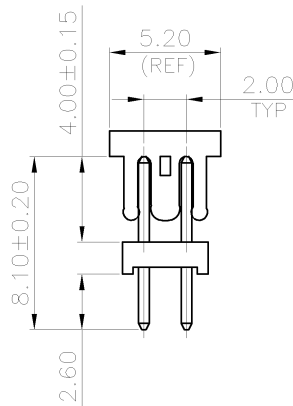
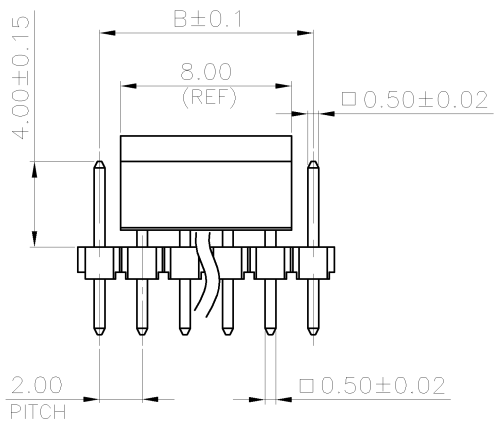
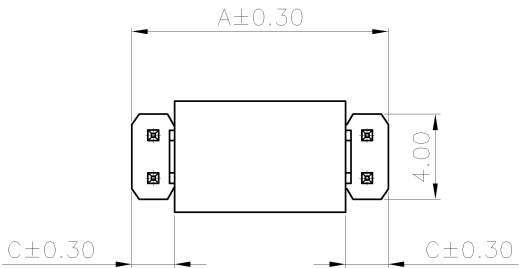
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3

2

1

LOC	DIST	REVISIONS				
DW		P	LTR	DESCRIPTION	DATE	APVD
				SEE SHEET 1.		



RECOMMENDED PCB LAYOUT
TOLERANCE: ± 0.05 ; THICKNESS: 1.0~1.6MM

NOTE:

- MATERIAL:
HOUSING: PA6T WITH 30% GF, UL 94V-0, BLACK COLOR.
CAP: LCP WITH 30% GF, UL 94V-0. BLACK COLOR.
CONTACT: BRASS.
- FINISH :
CONTACT:
0.0254um [10u"] MIN. GOLD PLATED ON CONTACT AREA
2.54um [100u"] MIN. MATTE-TIN PLATED ON SOLDER TAIL,
1.27um [50u"] MIN. NICKEL UNDERPLATED OVER ALL
- WAVE SOLDER CAPABLE TO 265°C PER TEST SPEC 109-202, CONDITION B.

3.00	14.00	12.00	14	9-1734508-4
2.00	12.00	10.00	12	9-1734508-2
C	A	B	POSITION NUMBER	PART NUMBER

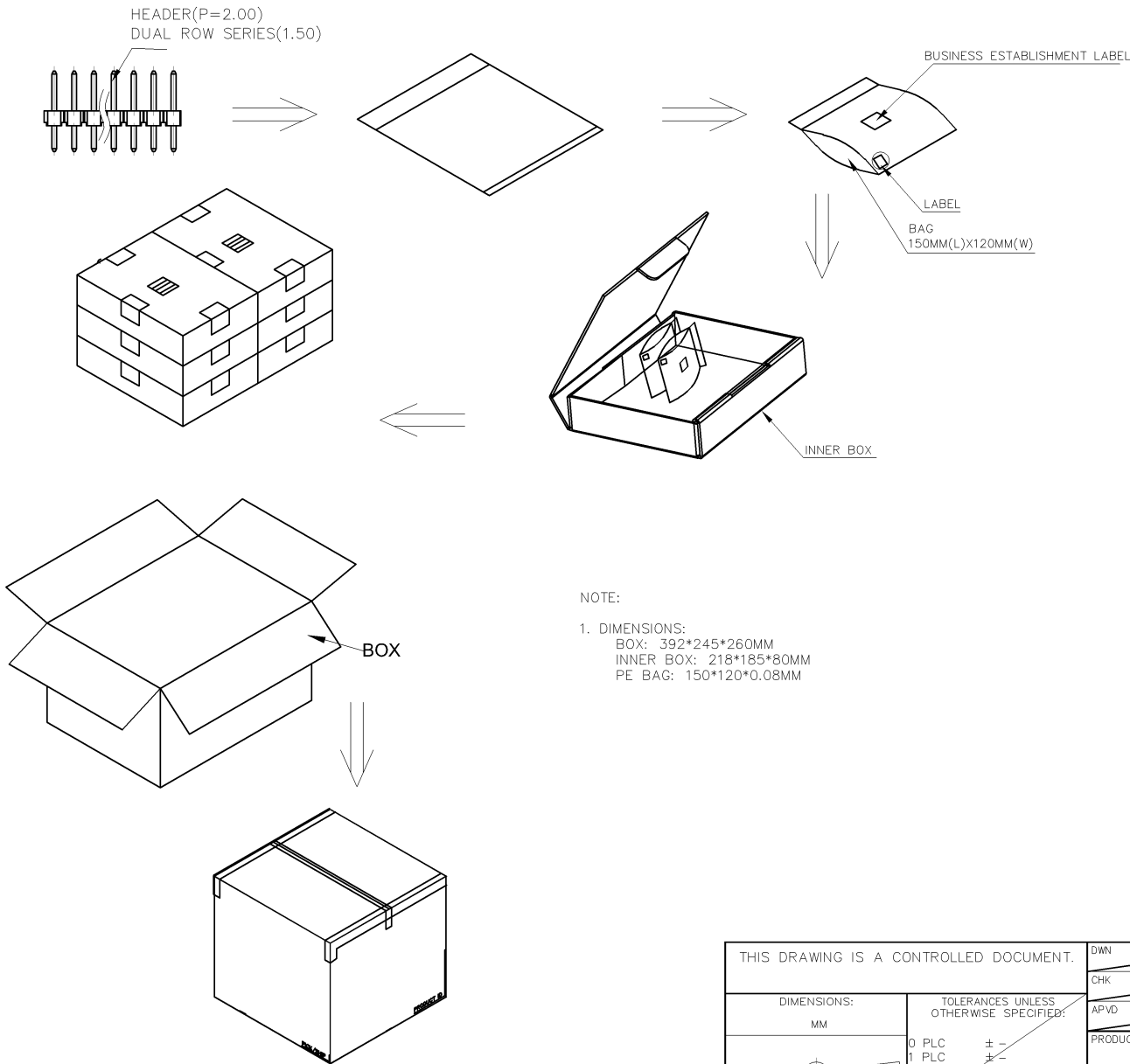
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	—	TE Connectivity	
DIMENSIONS: mm		CHK	—		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	—	NAME	
0 PLC $\pm -$		PRODUCT SPEC	—	AMPMODU, 2.0mm PITCH, POST HDR, VERTICAL, MOUNT TYPE	
1 PLC ± 0.3		APPLICATION SPEC	—		
2 PLC ± 0.2		WEIGHT	—	SIZE	CAGE CODE
3 PLC ± 0.15		CUSTOMER DRAWING		A3	00779
4 PLC $\pm -$		SCALE		DRAWING NO	
ANGLES $\pm -$ $\pm 3'$		SHEET		C-1734508	
MATERIAL	FINISH	RESTRICTED TO		REV	
SEE NOTE	SEE NOTE	2 OF 4		C2	

D

C

B

A



OBSOLETE	6.90 KG	5.52 KG	500	8	6	24000 PCS	10
	5.786 KG	4.406 KG	50	8	6	2400 PCS	80
	5.676 KG	4.296 KG	50	8	6	2400 PCS	78
	5.565 KG	4.185 KG	50	8	6	2400 PCS	76
	5.433 KG	4.053 KG	50	8	6	2400 PCS	74
	5.344 KG	3.964 KG	50	8	6	2400 PCS	72
	5.236 KG	3.856 KG	50	8	6	2400 PCS	70
	5.126 KG	3.746 KG	50	8	6	2400 PCS	68
	5.74 KG	4.36 KG	60	8	6	2880 PCS	66
	5.61 KG	4.23 KG	60	8	6	2880 PCS	64
OBSOLETE	5.478 KG	4.098 KG	60	8	6	2880 PCS	62
	6.006 KG	4.626 KG	70	8	6	3360 PCS	60
	5.852 KG	4.472 KG	70	8	6	3360 PCS	58
	7.548 KG	6.168 KG	100	8	6	4800 PCS	56
	7.33 KG	5.947 KG	100	8	6	4800 PCS	54
	7.106 KG	5.726 KG	100	8	6	4800 PCS	52
	6.89 KG	5.51 KG	100	8	6	4800 PCS	50
	6.669 KG	5.289 KG	100	8	6	4800 PCS	48
	6.448 KG	5.068 KG	100	8	6	4800 PCS	46
	OBSOLETE 6.228 KG	4.848 KG	100	8	6	4800 PCS	44
OBSOLETE	6.007 KG	4.627 KG	100	8	6	4800 PCS	42
	5.786 KG	4.406 KG	100	8	6	4800 PCS	40
	5.565 KG	4.185 KG	100	8	6	4800 PCS	38
	5.344 KG	3.964 KG	100	8	6	4800 PCS	36
	OBSOLETE 5.124 KG	3.744 KG	100	8	6	4800 PCS	34
	4.903 KG	3.523 KG	100	8	6	4800 PCS	32
	4.687 KG	3.307 KG	100	8	6	4800 PCS	30
	4.466 KG	3.086 KG	100	8	6	4800 PCS	28
	OBSOLETE 5.678 KG	4.298 KG	150	8	6	7200 PCS	26
	5.35 KG	3.97 KG	150	8	6	7200 PCS	24
OBSOLETE	6.23 KG	4.85 KG	200	8	6	9600 PCS	22
	5.79 KG	4.41 KG	200	8	6	9600 PCS	20
	6.35 KG	4.97 KG	250	8	6	12000 PCS	18
	OBSOLETE 5.78 KG	4.40 KG	250	8	6	12000 PCS	16
	6.00 KG	4.62 KG	300	8	6	14400 PCS	14
	OBSOLETE 5.34 KG	3.96 KG	300	8	6	14400 PCS	12
	6.90 KG	5.52 KG	500	8	6	24000 PCS	10
	5.80 KG	4.42 KG	500	8	6	24000 PCS	8
	6.68 KG	5.30 KG	800	8	6	38400 PCS	6
	5.79 KG	4.41 KG	1000	8	6	48000 PCS	4
GROSS WEIGHT		NET WEIGHT	PCS/BAG	BAGS /INNER CARTON	INNER CARTON /CARTON	QUANTITY	NO. OF POSTS

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
MM

MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -

FINISH

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

NAME

AMPMODU 2.0mm PITCH, POST HDR, VERTICAL, MOUNT TYPE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C=1734508

SCALE

SHEET 3 of 4

REV C2

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

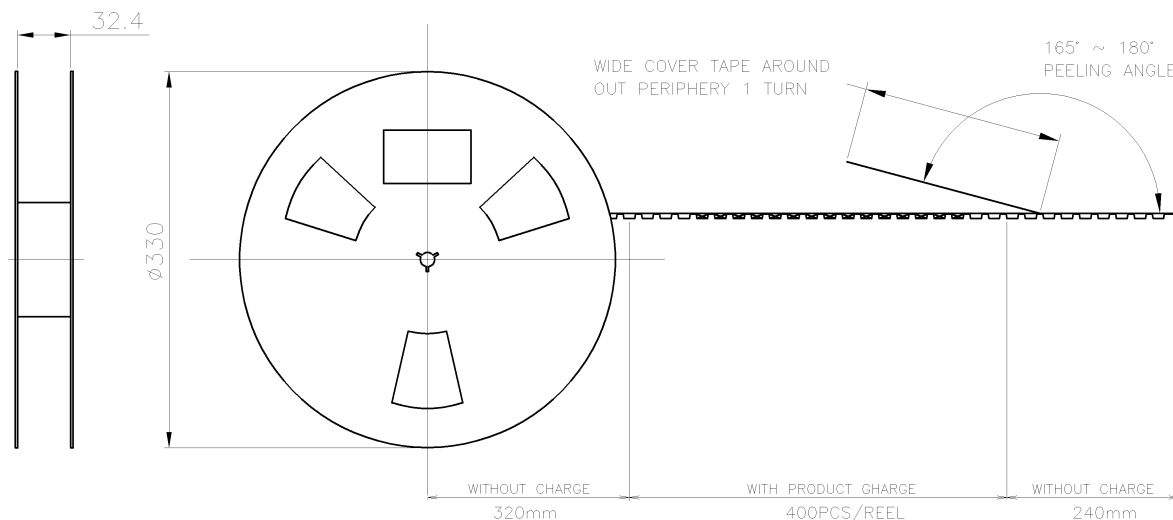
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LOC
DW

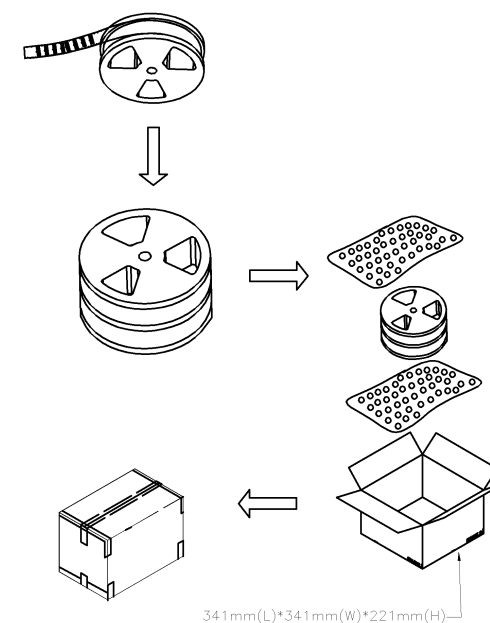
DIST

REVISIONS

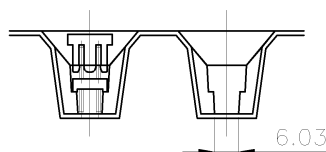
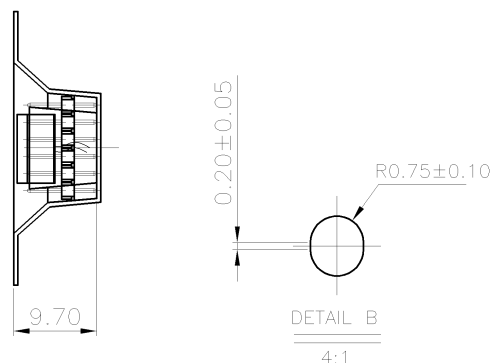
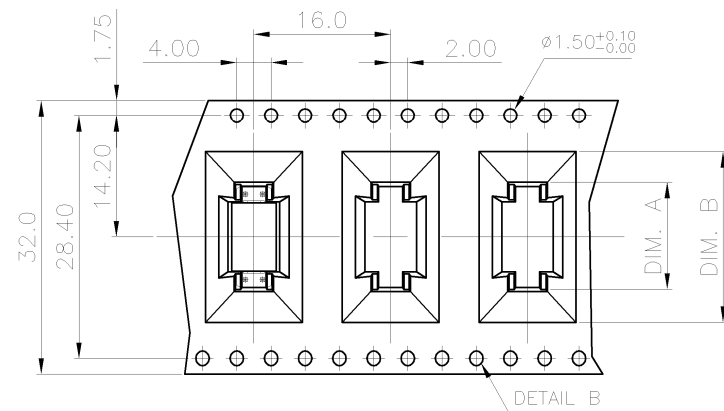
P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			



- NOTES :
- MATERIAL :
COVER TAPE : PT+ABS, COLOR: TRANSPARENT
CARRIER TAPE : PS
REEL : PS
SHIPPING BOX: CORRUGATED FIBER
 - PEELING RESISTANCE : 10gf~130gf (for 12mm~56mm)
 - PEELING SPEED : 300mm/MINUTES



22.00	14.80	3.70KG	1.03KG	2000	400	14	9-1734508-4
20.00	12.80	3.51KG	0.94KG	2000	400	12	9-1734508-2
DIM. B	DIM. A	GROSS WEIGHT	NET WEIGHT	PCS/BOX	PCS/REEL	POS	PART NO.



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	
0 PLC	$\pm .$
1 PLC	± 0.3
2 PLC	± 0.2
3 PLC	± 0.15
4 PLC	$\pm .$
ANGLES	$\pm 3^\circ$
MATERIAL	FINISH

DWN	CHK	APVD	PRODUCT SPEC	APPLICATION SPEC	WEIGHT	CUSTOMER DRAWING
NAME	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO	SCALE	SHEET
AMPMODU, 2.0mm PITCH, POST HDR, VERTICAL, MOUNT TYPE	A3	00779	C=1734508	4 of 4	REV	C2