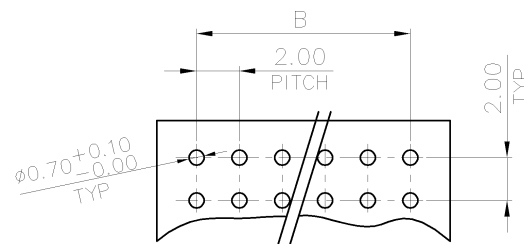


1. MATERIAL :
HOUSING : PA6T WITH 30% GF, UL94V-0, BLACK COLOR.
CONTACT : BRASS.

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



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—
		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
OBSOLETE		34.00	32.00	34	3—	—4
		32.00	30.00	32	3—	—2
		30.00	28.00	30	3—	—0
		28.00	26.00	28	2—	—8
OBSOLETE		26.00	24.00	26	2—	—6
		24.00	22.00	24	2—	—4
		22.00	20.00	22	2—	—2
		20.00	18.00	20	2—	—0
OBSOLETE		18.00	16.00	18	1—	—8
		16.00	14.00	16	1—	—6
		14.00	12.00	14	1—	—4
		12.00	10.00	12	1—	—2
OBSOLETE		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 CHK S. CHIEN 02DEC2008 APVD W. KODAMA 02DEC2008		 TE Connectivity	
DIMENSIONS: MM		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 0.5 1 PLC ± 0.2 2 PLC ± 0.1 3 PLC ± 0.05 4 PLC ± - ANGLES ± 3°		NAME AMPMODU 2.0mm PITCH POST HDR, VERTICAL, MOUNT TYPE	
		PRODUCT SPEC 108-57197 QUALIFICATION TEST REPORT 501-57197		SIZE A3	
MATERIAL SEE NOTE		FINISH SEE NOTE WEIGHT -		CAGE CODE 00779	
		CUSTOMER DRAWING		DRAWING NO C-1734508	
				RESTRICTED TO -	
				SCALE -	
				SHEET 1 of 4	
				REV C2	

4

3

2

1

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LOC
DW

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1.

NOTE:

1. MATERIAL:

HOUSING: PA6T WITH 30% GF, UL 94V-0, BLACK COLOR.

CAP: LCP WITH 30% GF, UL 94V-0. BLACK COLOR.

CONTACT: BRASS.

2. FINISH :

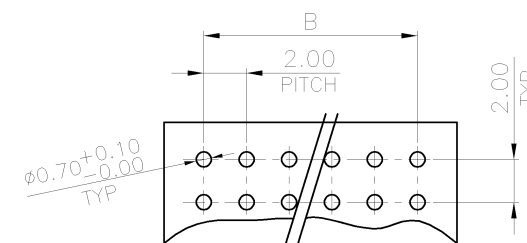
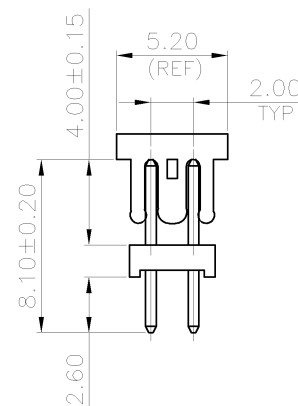
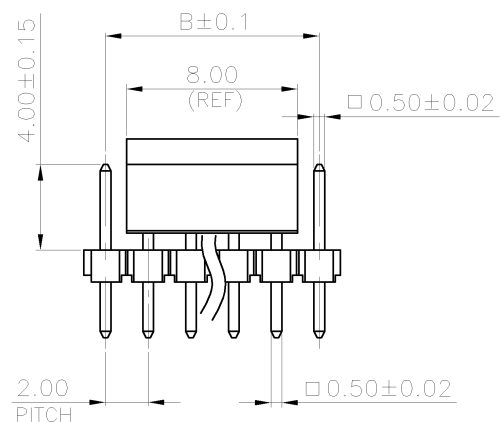
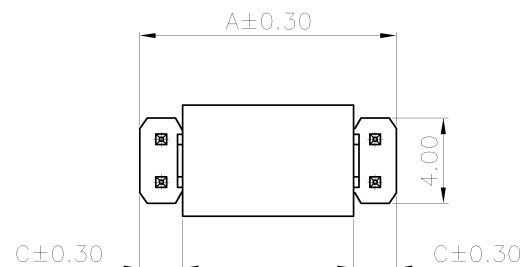
CONTACT:

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

4. WAVE SOLDER CAPABLE TO 265°C PER TEST SPEC 109-202, CONDITION B.

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

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

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AUG ,2006.

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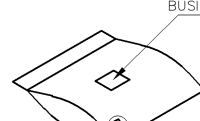
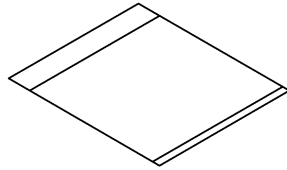
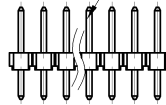
LOC
DW

DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			

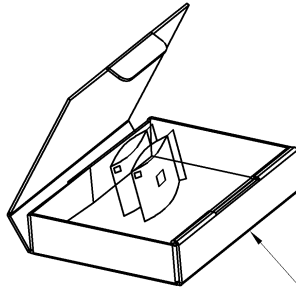
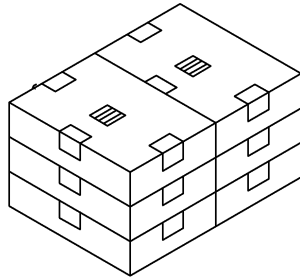
HEADER(P=2.00)
DUAL ROW SERIES(1.50)



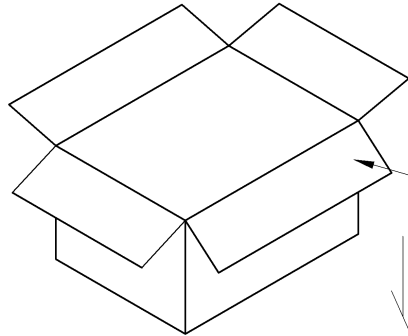
BUSINESS ESTABLISHMENT LABEL

LABEL

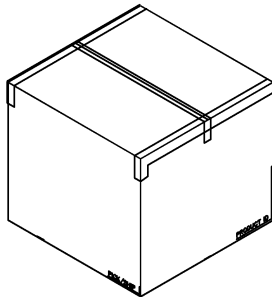
BAG
150MM(L)X120MM(W)



INNER BOX



BOX



NOTE:

1. DIMENSIONS:
BOX: 392*245*260MM
INNER BOX: 218*185*80MM
PE BAG: 150*120*0.08MM

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
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TE Connectivity

NAME				AMPMODU 2.0mm PITCH, POST HDR, VERTICAL, MOUNT TYPE			
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO				
A3	00779	C=1734508					
SCALE		SHEET		REV			
		3 of 4		C2			

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LOC
DW

	DIST
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REVISIONS

	F
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LTR

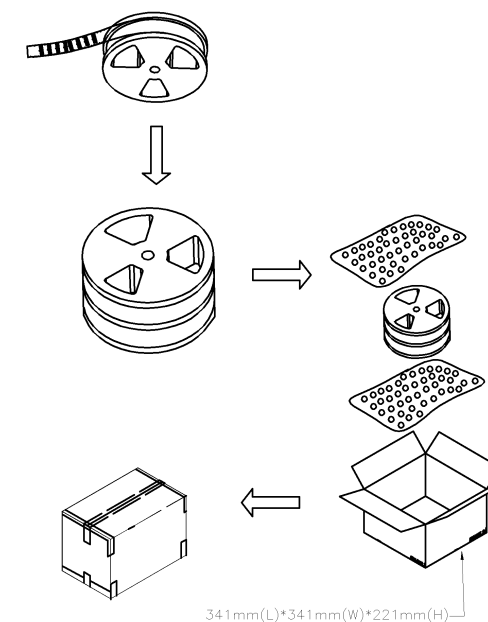
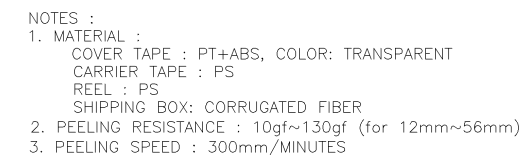
DESCRIPTION

DATE _____

	DWI
--	-----

	APVD
--	------

SEE SHEET 1.



Mouser Electronics

Authorized Distributor

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[4-1734508-0](#)