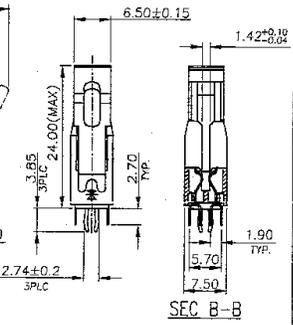
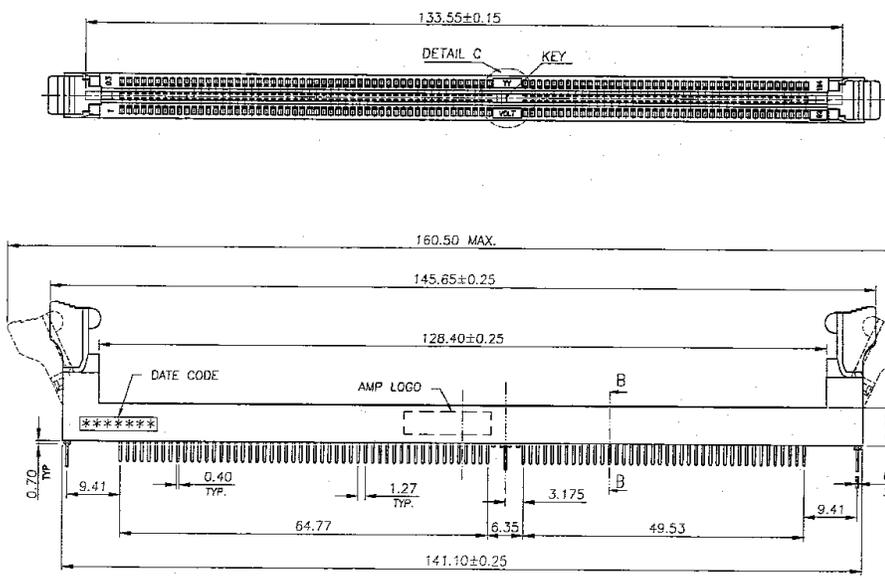
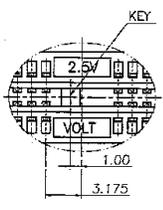


NUMBER C-1734215
3RD ANGLE PROJECTION
METRIC

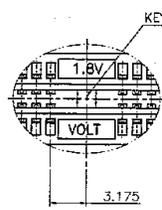
NOTES:
 1. MATERIAL:
 1.1 HOUSING: THERMOPLASTIC(PA46), W/ 30% G/F, UL 94 V-0, COLOR: SEE TABLE.
 1.2 EXTRACTOR: THERMOPLASTIC, W/ 30% G/F, COLOR: WHITE, (A) BLUE(2845C)
 1.3 CONTACTS: PHOSPHOR BRONZE
 1.4 BOARDLOCK: BRASS
 2. FINISH:
 2.1 CONTACT:
 GOLD PLATING (SEE TABLE) ON CONTACT AREA
 100µ" MIN. MATTE TIN PLATING ON SOLDER TAIL AREA,
 50µ" MIN. NICKEL UNDERPLATING OVERALL.
 2.2 BOARDLOCK:
 100µ" MIN. MATTE TIN PLATING
 50µ" MIN. NICKEL UNDERPLATING OVERALL.
 3. WAVE SOLDER CAPABLE TO 265°C PER TYCO SPEC. 109-202, CONDITION B.



HSG COLOR	VOLTAGE	GOLD PLATED	PART NUMBER
APPLE GREEN 382U	2.5V DC VIEW B	GOLD FLASH	9-1734215-3
	1.8V DC VIEW A	GOLD FLASH	9-1734215-1
YELLOW 115C	2.5V DC VIEW B	GOLD FLASH	8-1734215-3
	1.8V DC VIEW A	GOLD FLASH	8-1734215-1
BLUE GREEN 338U	2.5V DC VIEW B	GOLD FLASH	5-1734215-3
	1.8V DC VIEW A	GOLD FLASH	5-1734215-1
PURPLE 2726U	2.5V DC VIEW B	GOLD FLASH	4-1734215-3
	1.8V DC VIEW A	GOLD FLASH	4-1734215-1
RED 193C	2.5V DC VIEW B	15µ"	2-1734215-4
	1.8V DC VIEW A	GOLD FLASH	2-1734215-3
	1.8V DC VIEW A	15µ"	2-1734215-2
	1.8V DC VIEW A	GOLD FLASH	2-1734215-1
BLUE 2945C	2.5V DC VIEW B	15µ"	1-1734215-4
	1.8V DC VIEW A	GOLD FLASH	1-1734215-3
	1.8V DC VIEW A	15µ"	1-1734215-2
	1.8V DC VIEW A	GOLD FLASH	1-1734215-1
BLACK	2.5V DC VIEW B	GOLD FLASH	▲1734215-5
		15µ"	1734215-4
		GOLD FLASH	1734215-3
	1.8V DC VIEW A	15µ"	1734215-2
	1.8V DC VIEW A	GOLD FLASH	1734215-1



DETAIL C (2.5V)
SCALE 2:1



DETAIL C (1.8V)
SCALE 2:1

PHOSPHOR BRONZE VERSION OF CONTACT MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLS ± 1 PLS ±0.3 2 PLS ±0.2 3 PLS ± ANGLES ±0.5°	DWN S. HOU 22-MAY-2008 CHK W.J. KE 22-MAY-2008	tyco Electronics TYCO HOLDINGS (BERMUDA) VIA LTD. TAIWAN BRANCH
MATERIAL	APVD W.J. KE 22-MAY-2008	NAME
SEE NOTE	PRODUCT SPEC 109-57401	SOCKET ASSEMBLY, DIMM 2P LOW INSERTION FORCE, 184 POSITION
FINISH	QUALIFICATION TEST REPORT 501-57433	LOC DW A3
SEE NOTE	WEIGHT 8.9 GRAM	SCALE -- SHEET 1 OF 4

A	REVISED	EDR-06-010458	SH WK 22MAY 2008
D	FIRST RELEASED	FZ00-0010-05	SH WK 17JAN 2005
LTR	REVISION RECORD	ECN	DR CHK DATE

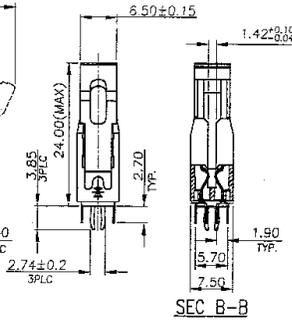
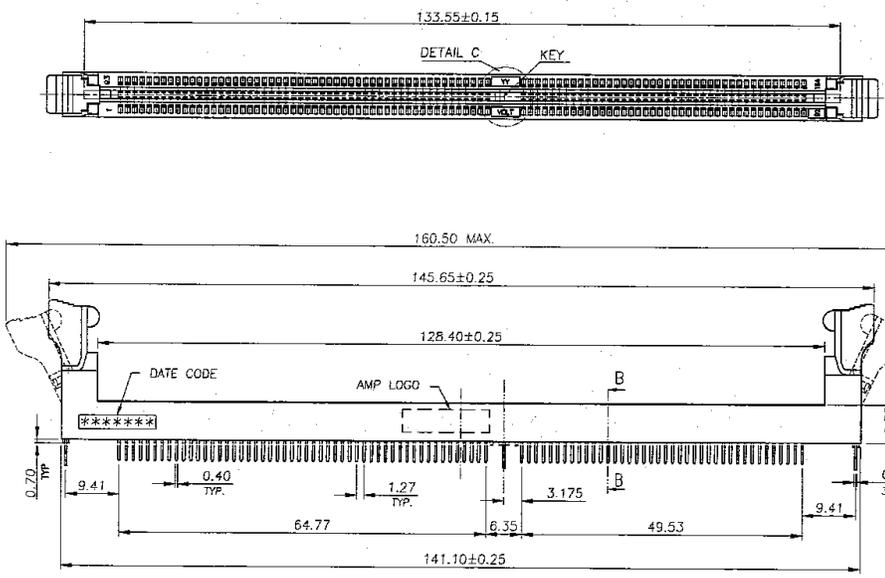
THIS INFORMATION IS CONFIDENTIAL AND IS DECIDED TO YOU ON CONDITION THAT YOU WILL NOT DISCLOSE OR USE THIS INFORMATION FOR ANY PURPOSES WITHOUT THE WRITTEN AUTHORIZATION OF TYCO ELECTRONICS. ALL DIMENSIONS ARE IN MILLIMETERS. DO NOT SCALE. PRINT.

NUMBER C-1734215

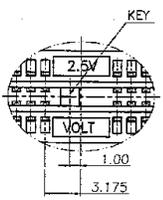
METRIC 3RD ANGLE PROJECTION

PRINT DW
DIST
THIS INFORMATION IS CONFIDENTIAL AND IS DISCLOSED TO YOU ON THE CONDITION THAT YOU WILL NOT REPRODUCE OR DISSEMINATE THIS INFORMATION TO OTHER PERSONNEL WITHOUT WRITTEN AUTHORIZATION FROM TYCO HOLDINGS (BERMUDA) LTD. DIMENSIONS IN MILLIMETERS. DO NOT SCALE. PRINT.

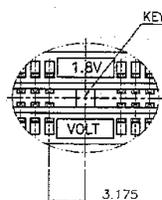
- NOTES:
- MATERIAL:
 - HOUSING: THERMOPLASTIC(PA46) W/ 30% G/F, UL 94 V-0, COLOR: SEE TABLE.
 - EXTRACTOR: THERMOPLASTIC, W/ 30% G/F, COLOR: WHITE.
 - CONTACTS: BRASS
 - BOARDLOCK: BRASS
 - FINISH:
 - CONTACT: GOLD PLATING (SEE TABLE) ON CONTACT AREA, 100µ" MIN. MATTE TIN PLATING ON SOLDER TAIL AREA, 50µ" MIN. NICKEL UNDERPLATING OVERALL.
 - BOARDLOCK: 100µ" MIN. MATTE TIN PLATING, 50µ" MIN. NICKEL UNDERPLATING OVERALL.
 - WAVE SOLDER CAPABLE TO 265°C PER TYCO SPEC. 109-202, CONDITION B.



SEC B-B



DETAIL C (2.5V)
SCALE 2:1



DETAIL C (1.8V)
SCALE 2:1

BRASS VERSION OF CONTACT MATERIAL

HSG COLOR	VOLTAGE	GOLD PLATED	PART NUMBER
APPLE GREEN 382U	2.5V DC VIEW B	GOLD FLASH	7-1734215-3
	1.8V DC VIEW A	GOLD FLASH	7-1734215-1
YELLOW 115C	2.5V DC VIEW A	GOLD FLASH	6-1734215-3
	1.8V DC VIEW A	GOLD FLASH	6-1734215-1
PURPLE 2728U	2.5V DC VIEW B	GOLD FLASH	4-1734215-7
	1.8V DC VIEW A	GOLD FLASH	4-1734215-5
BLACK	2.5V DC VIEW B	15µ"	3-1734215-4
		GOLD FLASH	3-1734215-3
RED 193C	1.8V DC VIEW A	15µ"	3-1734215-2
		GOLD FLASH	3-1734215-1
RED 193C	2.5V DC VIEW B	GOLD FLASH	2-1734215-7
	1.8V DC VIEW A	GOLD FLASH	2-1734215-5
BLUE 301C	2.5V DC VIEW B	GOLD FLASH	1-1734215-7
	1.8V DC VIEW A	GOLD FLASH	1-1734215-5

TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ±0.3 2 PLC ±0.2 3 PLC ± ANGLES ±0.5°	DWN S. HOU 22-MAY-2008 CHK W.J. KE 22-MAY-2008	TYCO Electronics TYCO HOLDINGS (BERMUDA) VII LTD. TAIWAN BRANCH
MATERIAL SEE NOTE	APVD W.J. KE 22-MAY-2008	NAME SOCKET ASSEMBLY, DIMM 2P LOW INSERTION FORCE, 184 POSITION
FINISH SEE NOTE	QUALIFICATION TEST REPORT ---	LOC DW A3 DRAWING NO C-1734215 SCALE SHEET 2 OF 4
WEIGHT 8.9 GRAM	REV A	

SEE SHEET 1	REVISION RECORD	ECN	DR	CHK	DATE
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8 7 6 5 4 3 2 1 CUSTOMER DRAWING

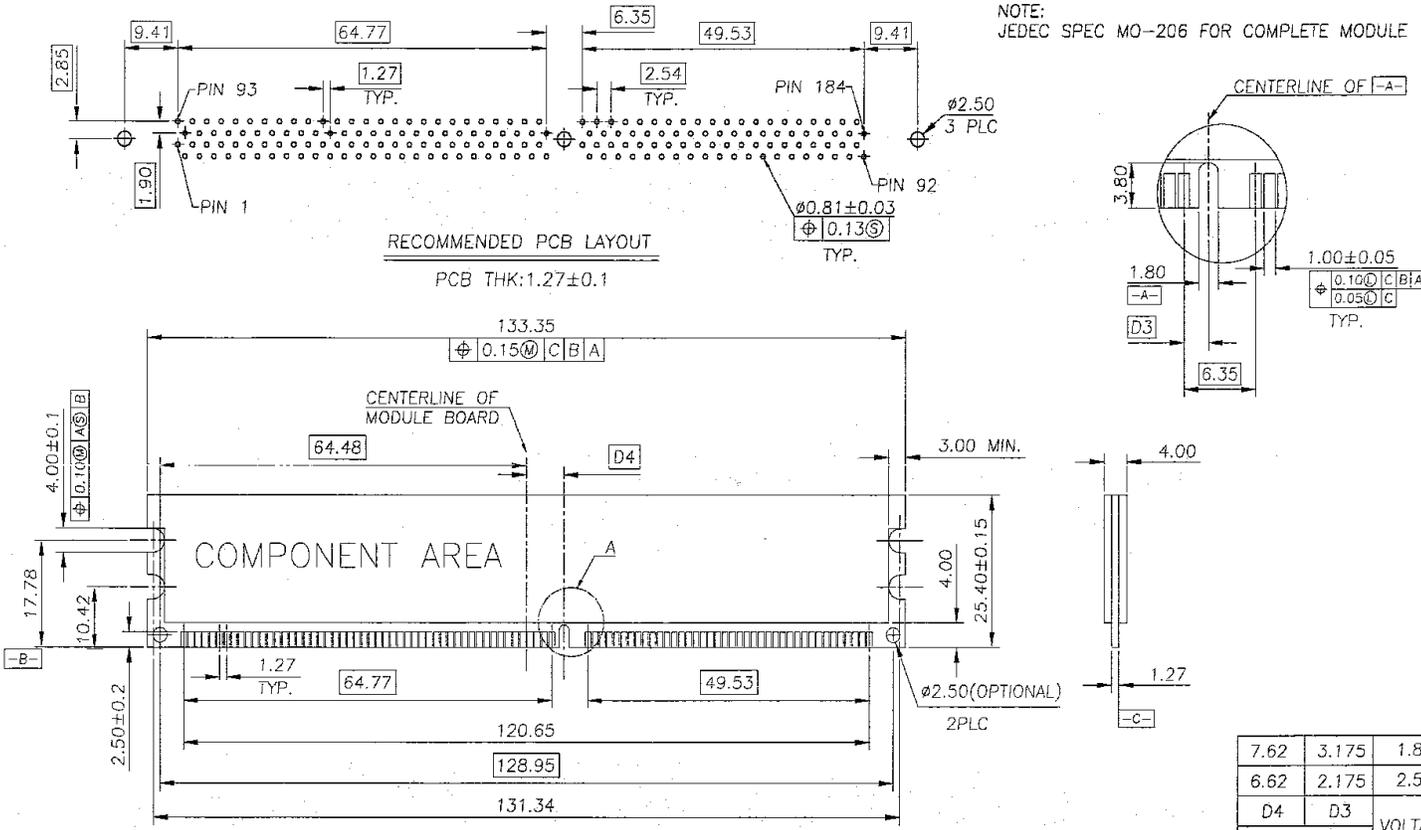
NUMBER C-1734215

3RD ANGLE PROJECTION

METRIC

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PRINT DW



NOTE: JEDEC SPEC MO-206 FOR COMPLETE MODULE

RECOMMENDED PCB LAYOUT
PCB THK: 1.27±0.1

RECOMMENDED MODULE LAYOUT

7.62	3.175	1.8V
6.62	2.175	2.5V
D4	D3	VOLTAGE
DIMENSION		

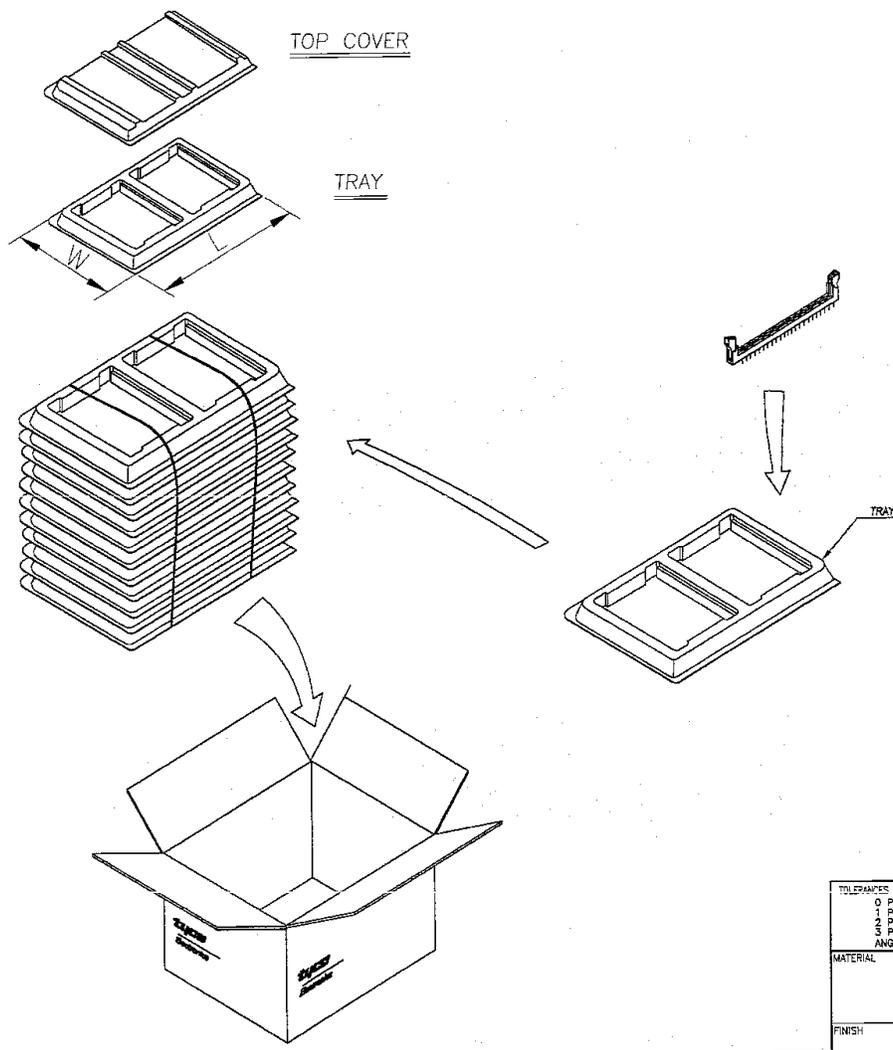
TOLERANCES UNLESS OTHERWISE SPECIFIED:	DATE	S. HOU	22-MAY-2008
0 PLC ±	CHK	W.J. KE	22-MAY-2008
1 PLC ±0.3	MATERIAL	APVD	W.J. KE
2 PLC ±0.2	FINISH	PRODUCT SPEC	22-MAY-2008
3 PLC ±	WEIGHT	APPLICATION SPEC	
ANGLES ± 3°		WEIGHT	
		TYCO Electronics	
		TYCO HOLDINGS (BERMUDA) VI LTD. TAIWAN BRANCH	
		NAME	
		SOCKET ASSEMBLY, DIMM 2P	
		LOW INSERTION FORCE, 184 POSITION	
		LOC	SIZE
		DW	A3
		DRAWING NO	C-1734215
		SCALE	
		SHEET	3 OF 4

SEE SHEET 1	ECN	DATE
LTR	REVISION RECORD	DATE

CUSTOMER DRAWING

NUMBER C-1734215
 THIRD ANGLE PROJECTION
 METRIC

PRINT DW
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- NOTES :
1. MATERIAL :
 - 1.1 TRAY : PVC
 - 1.2 SHIPPING CARTON : CORRUGATED FIBERBOARD
 2. DIMENSION :
 - 2.1 TRAY : L=363, W=255, H=33
 - 2.1 SHIPPING CARTON : L=380, W=270, H=340
 3. QUANTITY :
 - 3.1 PRIMARY PACKING: 50 PCS/TRAY
 - 3.2 SECONDARY PACKING: 10 TRAY/CARTON(500PCS)
 4. WEIGHT :
 - 4.1 NET WEIGHT : 4.45Kg
 - 4.2 GROSS WEIGHT : 6.478Kg

SEE SHEET 1.	ECN	DR	CHK	DATE
LTR	REVISION	RECD		

TOLERANCES UNLESS OTHERWISE SPECIFIED:	DOWN	S. HOU	tyco	TYCO HOLDINGS (BERMUDA)
0 PLC ±		22-MAY-2006	Electronics	VII LTD. TAIWAN BRANCH
1 PLC ±	CHK	W.J. KE	NAME	
2 PLC ±		22-MAY-2006		
3 PLC ±				
ANGLES				
MATERIAL	APVD	W.J. KE	SOCKET ASSEMBLY, DIMM 2P	
SEE NOTE		22-MAY-2006	LOW INSERTION FORCE, 184 POSITION	
FINISH	PRODUCT SPEC		LOC	SIZE
	APPLICATION SPEC		DW	A ₃
	WEIGHT		DRAWING NO	REV
			C-1734215	A
			SCALE	SHEET
			--	4 OF 4

CUSTOMER DRAWING