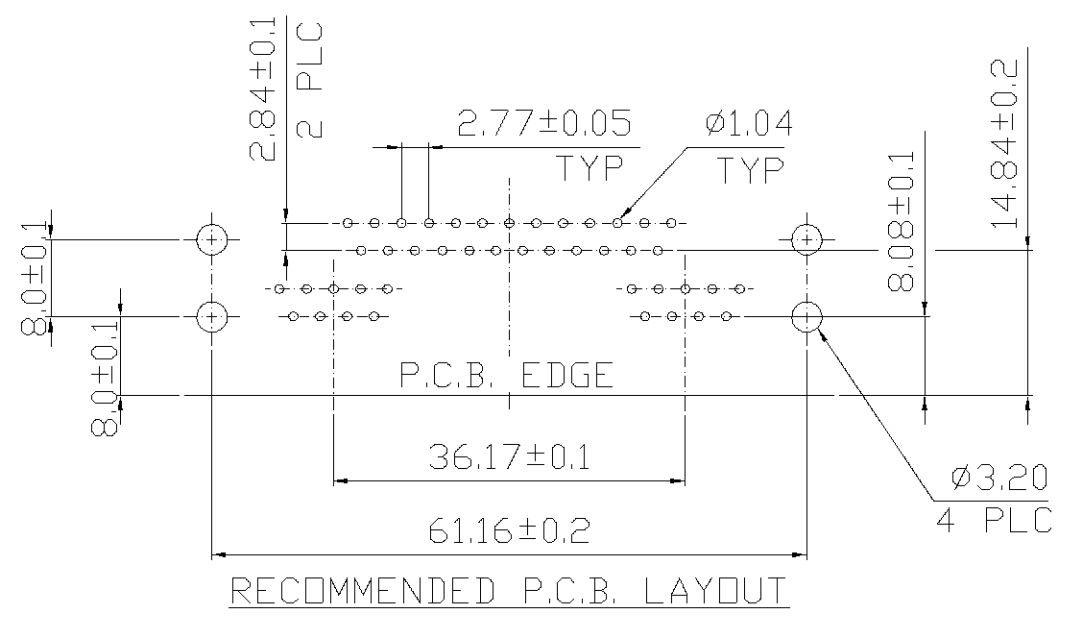
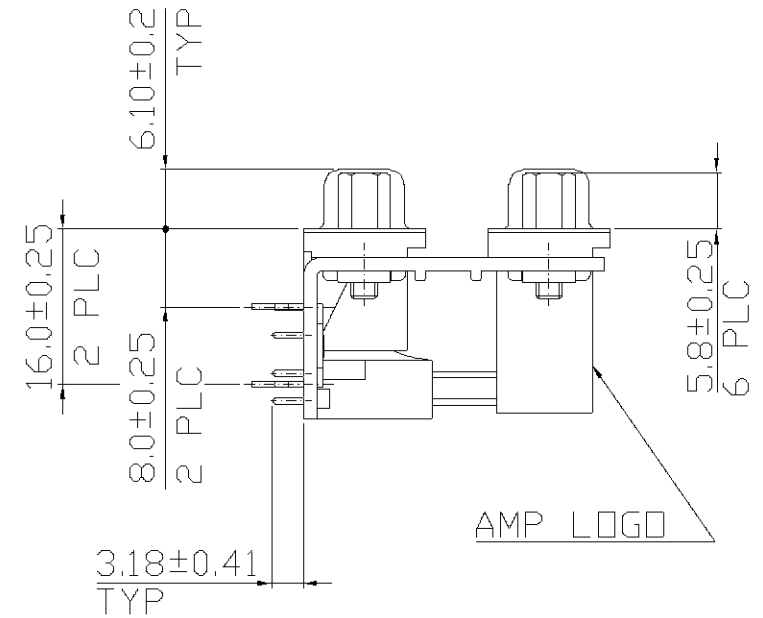
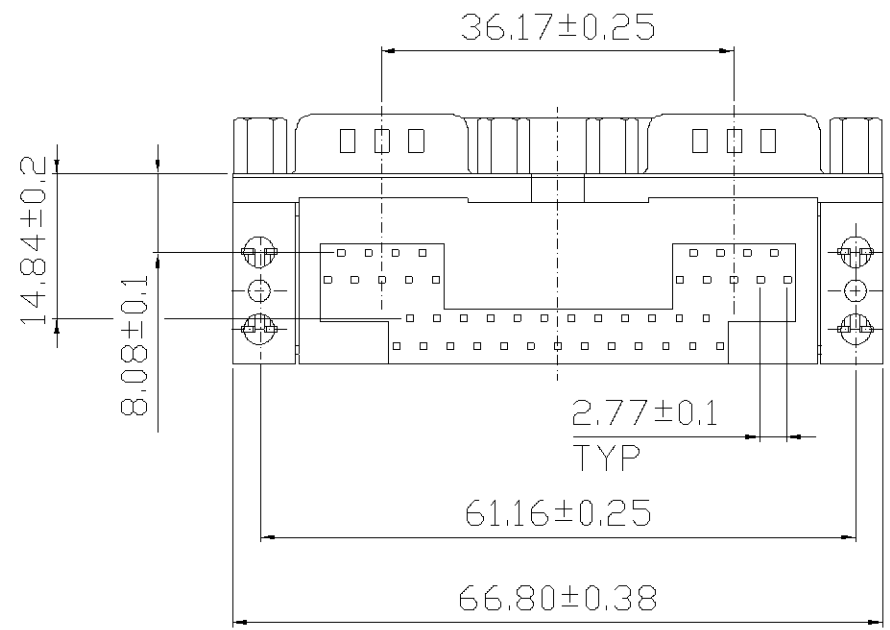
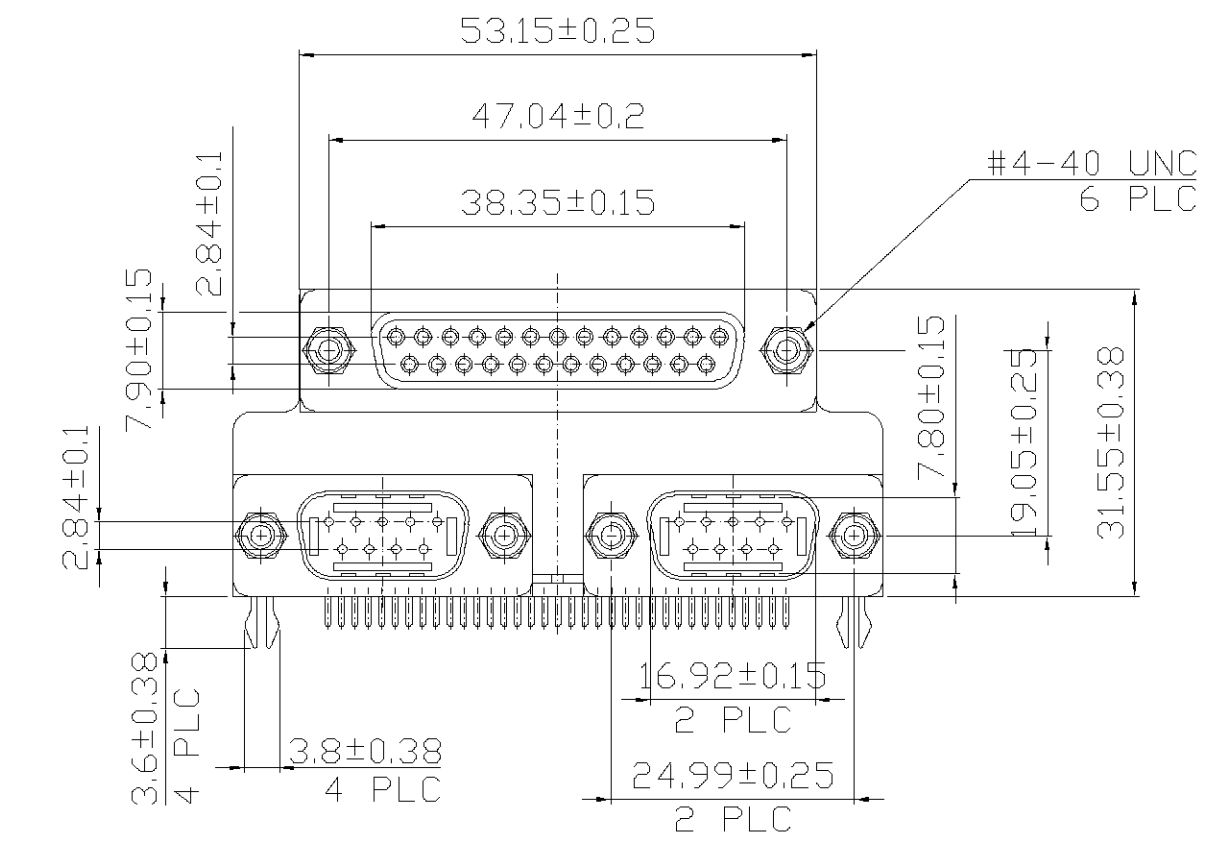


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DIMENSION IN MILLIMETERS. DO NOT SCALE PRINT.



RECOMMENDED P.C.B. LAYOUT

1. HOUSING: THERMOPLASTIC UL94V-0
RECEPTACLE: 25 POS. COLOR: BURGUNDY #235C.
PLUG: 9 POS. COLOR: TURQUOISE #322C.
PLUG CONTACT: BRASS.
RCPT. CONTACT: PHOSPHOR BRONZE.
SHELL: STEEL.
BRACKET: DIECAST.
BOARDLOCK: COPPER ALLOY.
2. CONTACTS: GOLD PLATED (SEE TABLE) ON CONTACT AREA, TIN-LEAD ON SOLDER-TAILS, ALL OVER NICKEL ON ENTIRE CONTACT.
SHELL: TIN PLATED.
BRACKET: NICKEL PLATED.
BOARDLOCK: 1.52um MIN. TIN-LEAD PLATED.
3. SPECIFICATIONS:
CURRENT RATING: 2 AMPS.
VOLTAGE RATING: 250 VAC.
DIELECTRIC WITHSTANDING VOLTAGE: 500 VAC (RMS)
INSULATION RESISTANCE: 1000 MEGOHMS MIN.
CONTACT RESISTANCE: 30 MILLIOHMS MAX.
OPERATING TEMPERATURE: -55°C TO 105°C.
MATING FORCE FOR 25P WITH INDENTS CONNECTOR: 6 Kgf MAX.
UNMATING FORCE FOR 25P WITH INDENTS CONNECTOR: 1 Kgf MIN.

15u" MIN.	W/O	3-440124-1
15u" MIN.	W/	2-440124-1
GOLD FLASH	W/O	1-440124-1
GOLD FLASH	W/	440124-1
GOLD PLATING	SCREWLOCK	PART NUMBER

4. SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE. CONTACT AMP FOR THE LATEST SPECIFICATIONS.
5. THREAD LENGTH OF SCREW: 6.0 MIN.

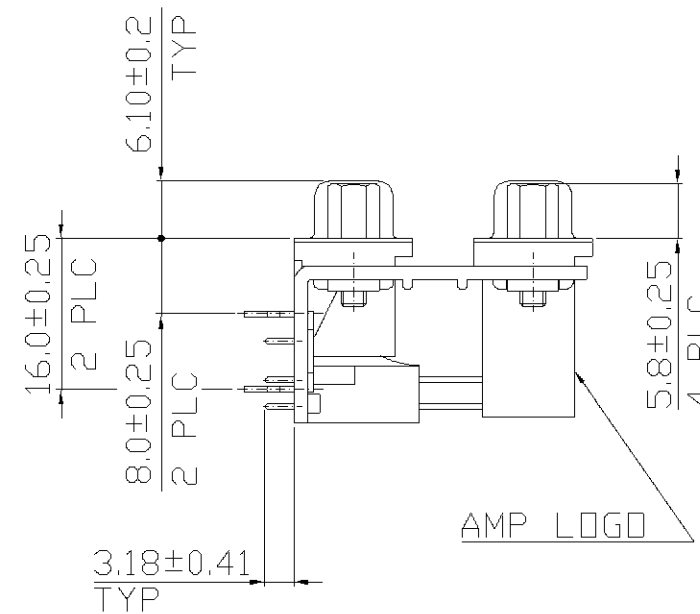
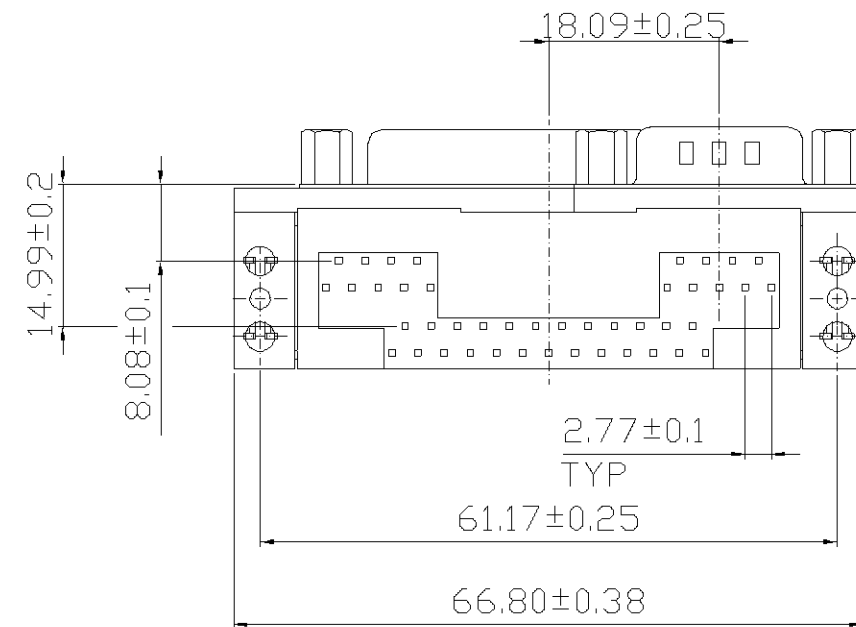
A	REVISED	FZ00-0097-01	AW/JC	31OCT 2001
O	FIRST RELEASED	FW00-0064-00	AW/JC	16AUG 2000
LTR	REVISION RECORD	ECN	DR/CHK	DATE

DIMENSION : 0 PLC ± 1 PLC ±0.12 2 PLC ±0.06 3 PLC ± ANGLES ±1°	DR. A. WU 31-OCT-2001	AMP TYCO HOLDINGS (BERMUDA) VII LTD. TAIWAN BRANCH
	CHK. J. CHENG 31-OCT-2001	
MATERIAL 1	APP. P. KUO 31-OCT-2001	NAME STACKED ASSY, 25 POS RCPT OVER 9 POS PLUG, .750 STACK HEIGHT, AMPLIMITE
	PRODUCT SPEC - 3	
FINISH 2	APPLICATION SPEC	LOC DW
	WEIGHT	SCALE --
		SHEET 1 OF 4

PRINT	DIST
DW	

NUMBER	C
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C-440124



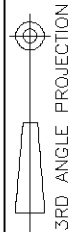
DIMENSION : 0 PLC ± 1 PLC ±0.12 2 PLC ±0.06 3 PLC ± ANGLES ±1°	DR.	A. WU		 TYCO HOLDINGS (BERMUDA) VII LTD. TAIWAN BRANCH	
		31-OCT-2001			
MATERIAL	CHK.	J. CHENG		NAME	
		31-OCT-2001			
SEE SHEET 1.	APP.	P. KUD		STACKED ASSY, 25 POS RCPT OVER 9 POS PLUG, .750 STACK HEIGHT, AMPLIMITE	
		31-OCT-2001			
FINISH	PRODUCT SPEC		LOC SIZE DRAWING NO REV DW A ₃ C-440124 A		
	SEE SHEET 1.				
SEE SHEET 1.	APPLICATION SPEC		SCALE SHEET -- 2 OF 4		
	WEIGHT				

CUSTOMER DRAWING

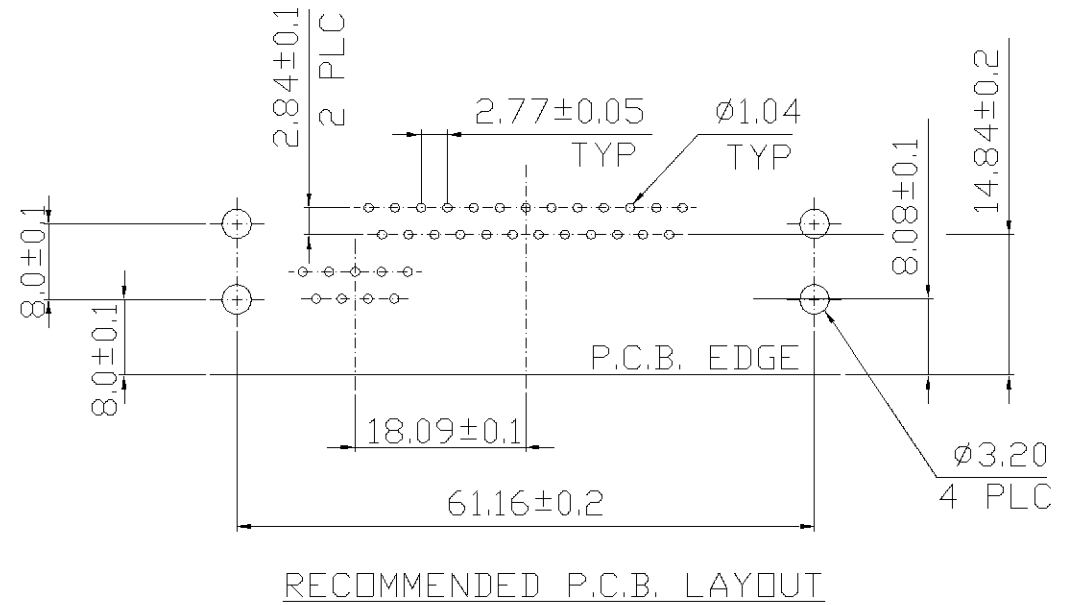
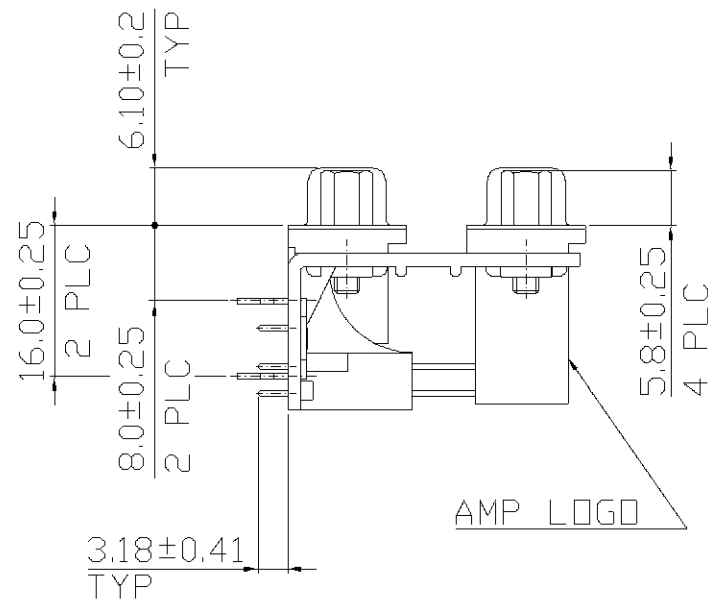
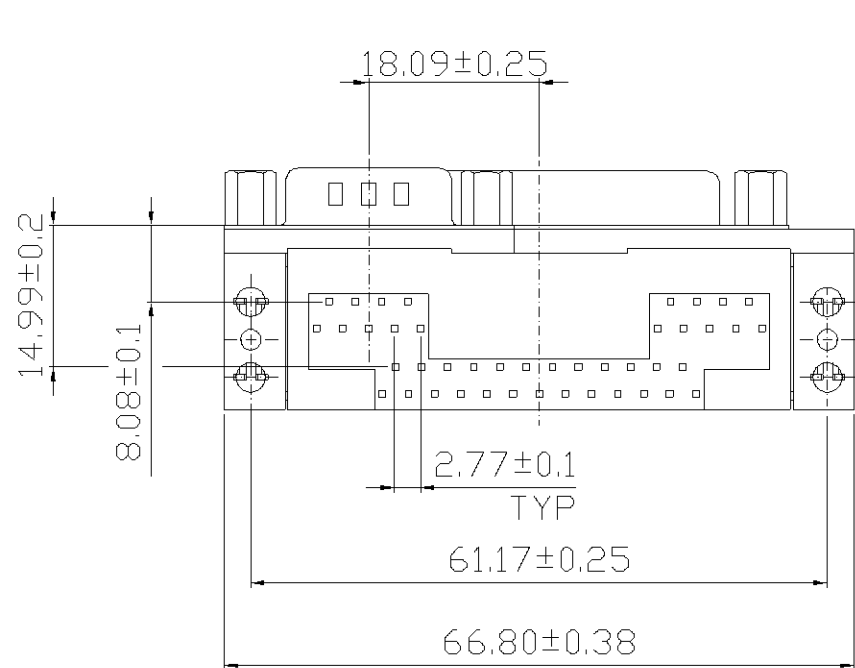
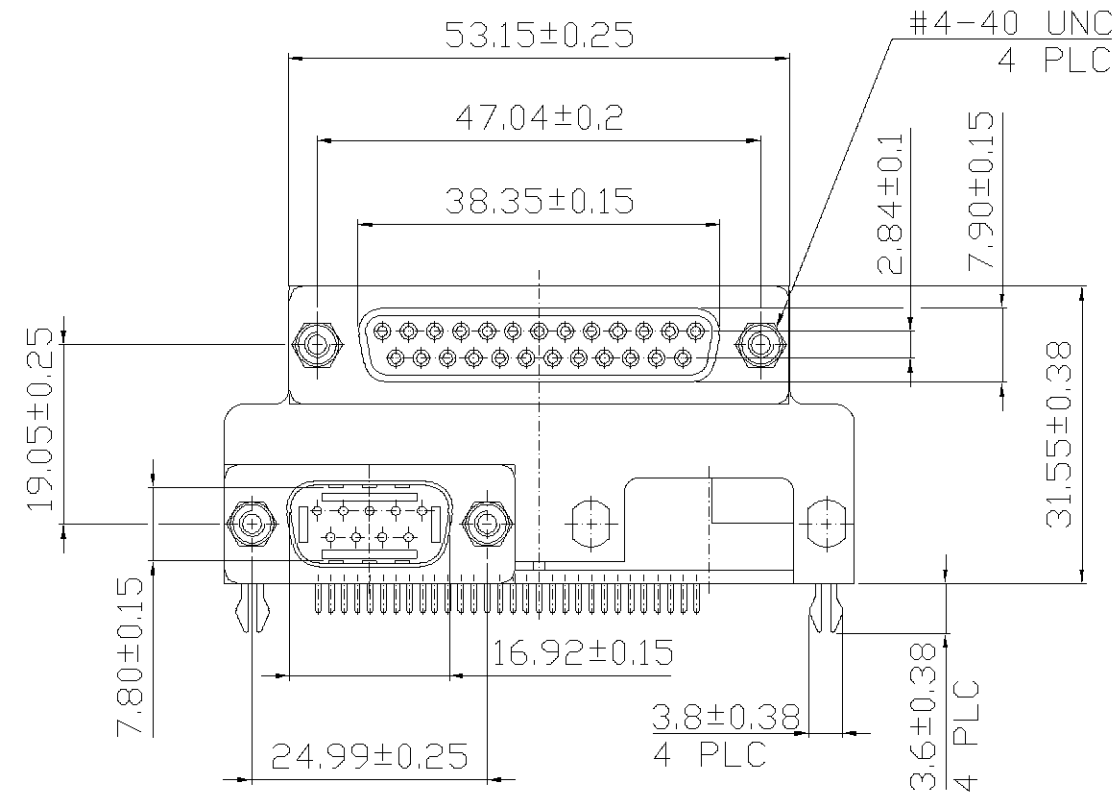
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DW

METRIC



NUMBER
C-440124



DIMENSION : 0 PLC ± 1 PLC ±0.12 2 PLC ±0.06 3 PLC ± ANGLES ±1°	DR. A. WU 31-OCT-2001	AMP TYCO HOLDINGS (BERMUDA) VII LTD. TAIWAN BRANCH		
	CHK. J. CHENG 31-OCT-2001			
MATERIAL SEE SHEET 1.	APP. P. KUD 31-OCT-2001	STACKED ASSY, 25 POS RCPT OVER 9 POS PLUG, .750 STACK HEIGHT, AMPLIMITE		
	PRODUCT SPEC SEE SHEET 1.			
FINISH SEE SHEET 1.	APPLICATION SPEC	LOC DW	SIZE A ₃	DRAWING NO C-440124
	WEIGHT	SCALE	SHEET 3 OF 4	

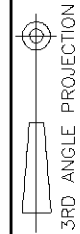
SEE SHEET 1.	ECN	DR CHK	DATE
LTR	REVISION RECORD		

CUSTOMER DRAWING

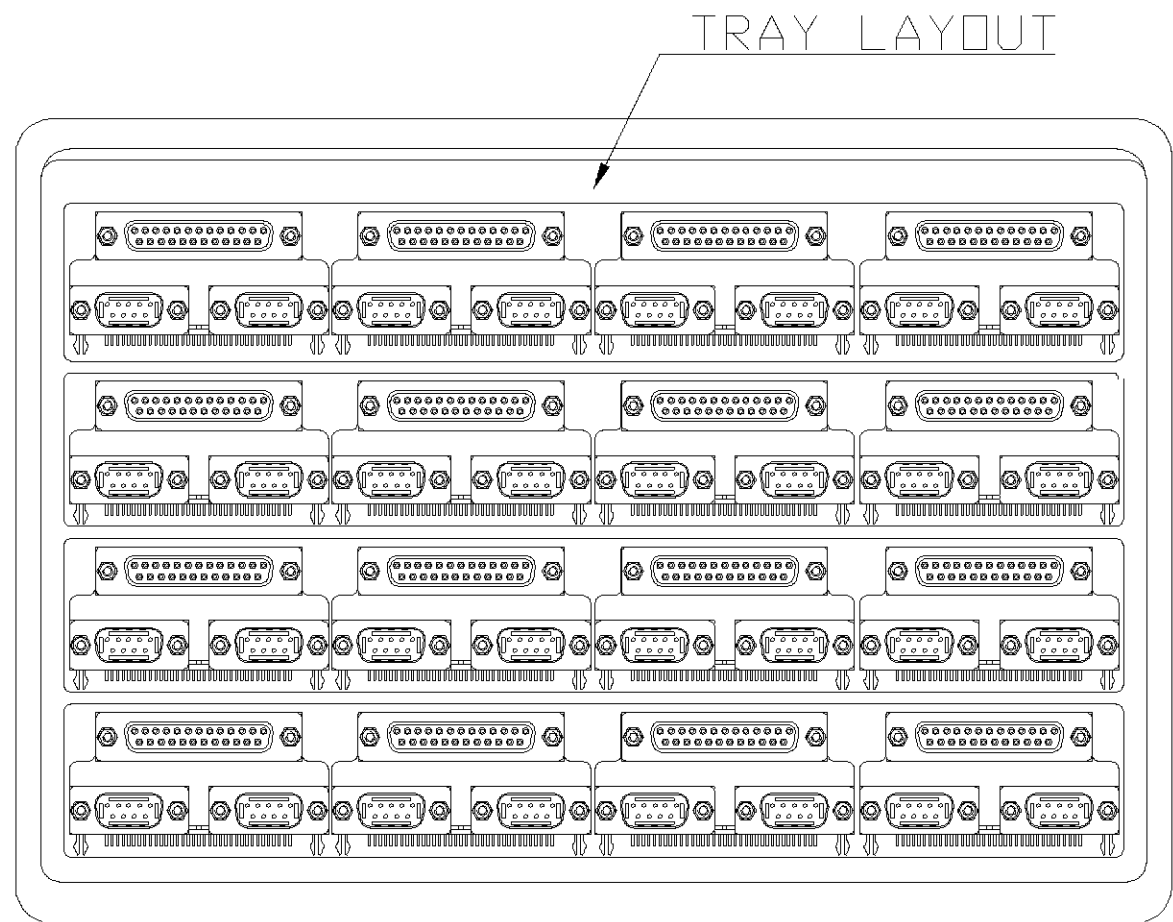
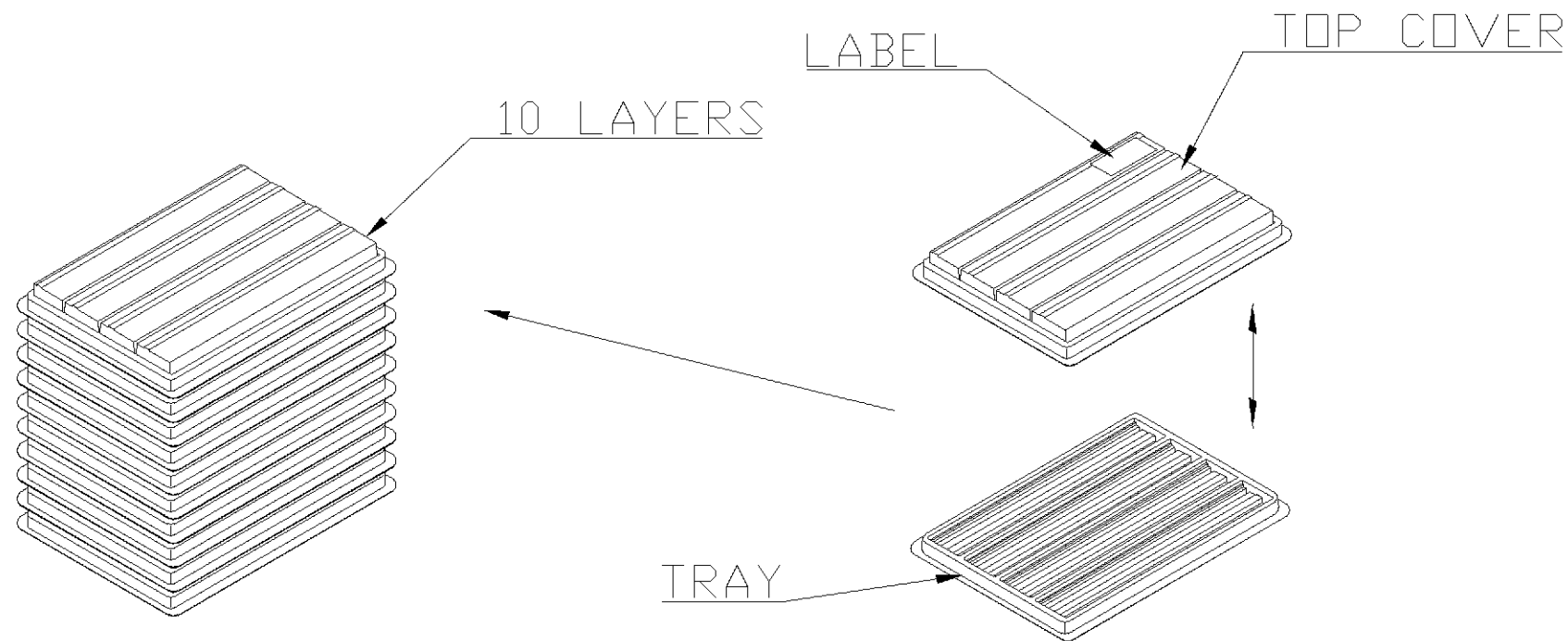
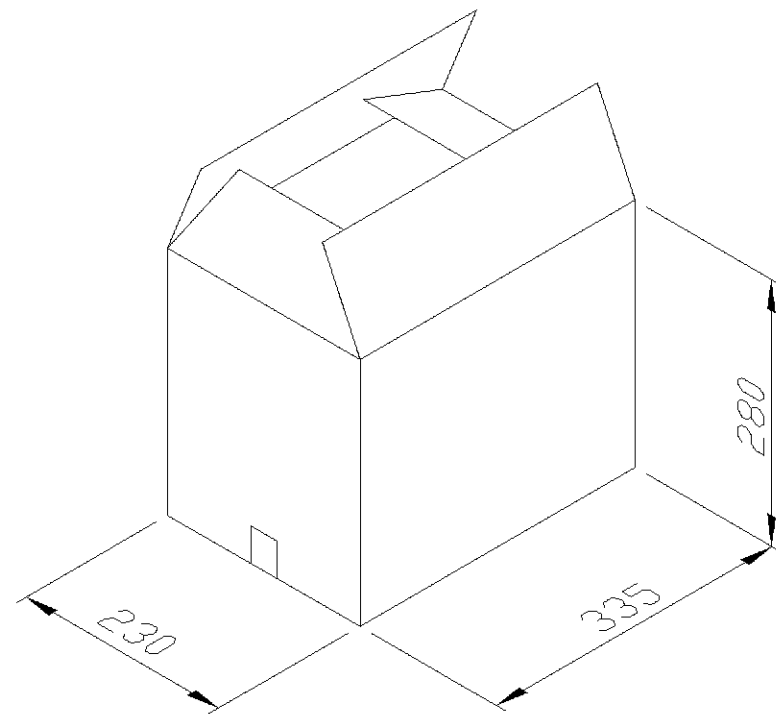
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METRIC



NUMBER
C-440124



PCS/TRAY	16
TRAY/CARTON	10
CARTON	1
TOTAL(PCS)	160
CARTON SIZE	335 X 230 X 280
TRAY MTR'L	PVC

MATERIAL PVC FINISH	DIMENSION : 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± ANGLES ±	DR. A. WU 31-OCT-2001	AMP TYCO HOLDINGS (BERMUDA) VII LTD. TAIWAN BRANCH NAME STACKED ASSY, 25 POS RCPT OVER 9 POS PLUG, .750 STACK HEIGHT, AMPLITE
		CHK. J. CHENG 31-OCT-2001	
		APP. P. KUD 31-OCT-2001	
		PRODUCT SPEC	
WEIGHT	APPLICATION SPEC	LOC SIZE DRAWING NO DW A3 C-440124	REV A
		SCALE --	SHEET 4 OF 4

SEE SHEET 1.				
LTR	REVISION RECORD	ECN	DR CHK	DATE

CUSTOMER DRAWING