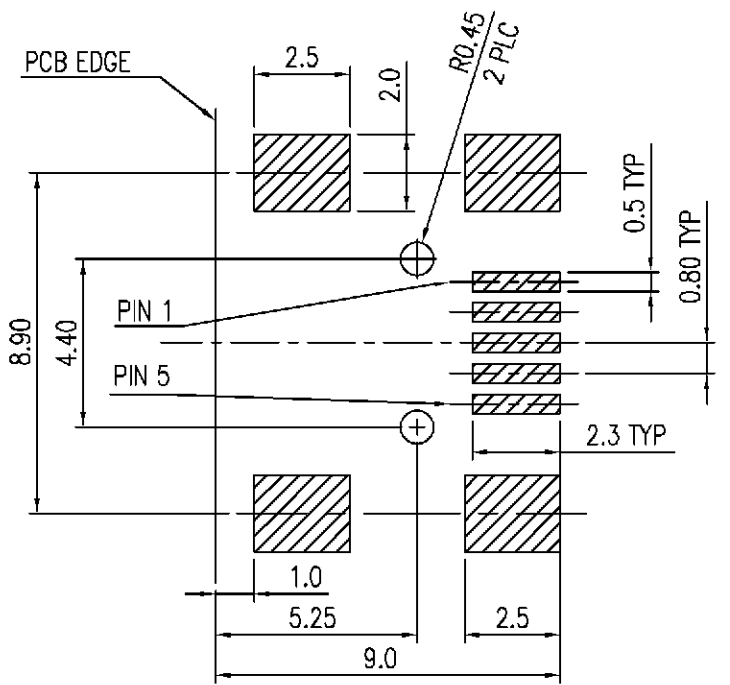
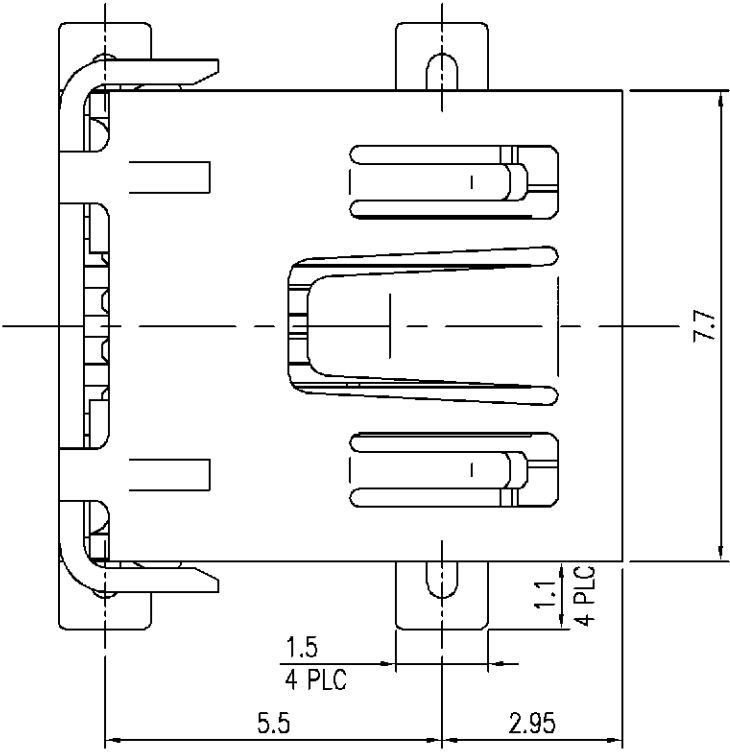
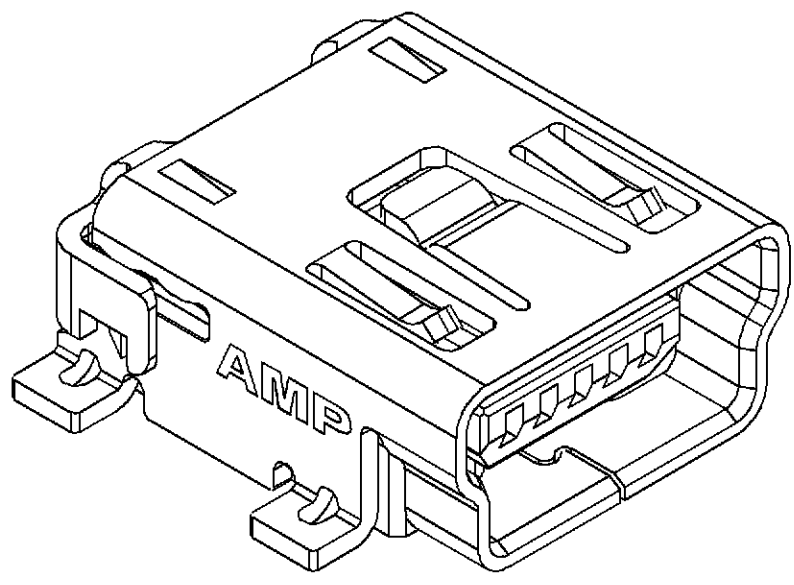
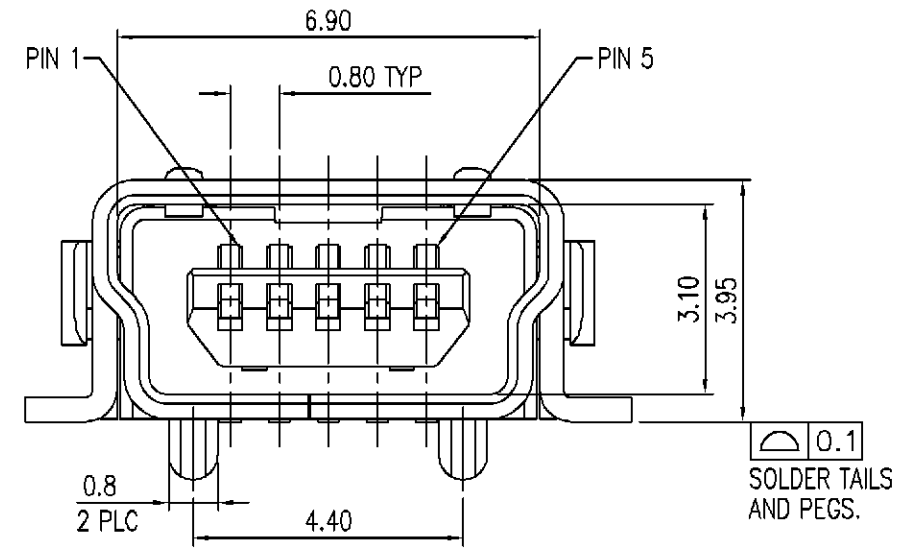
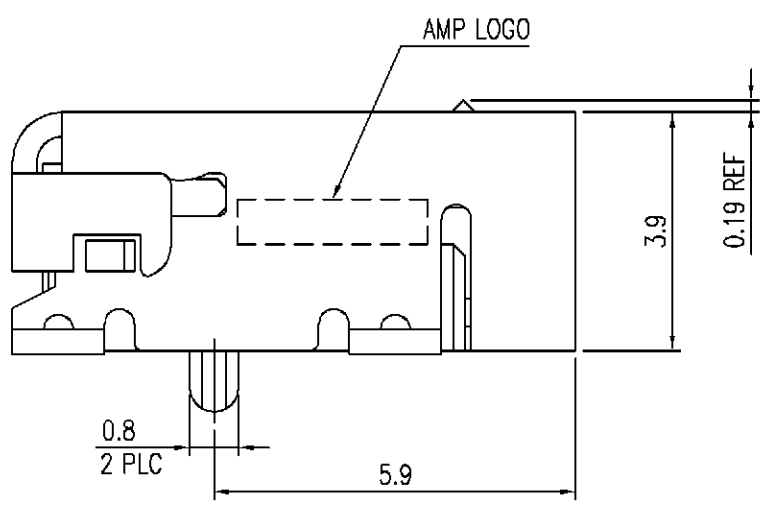
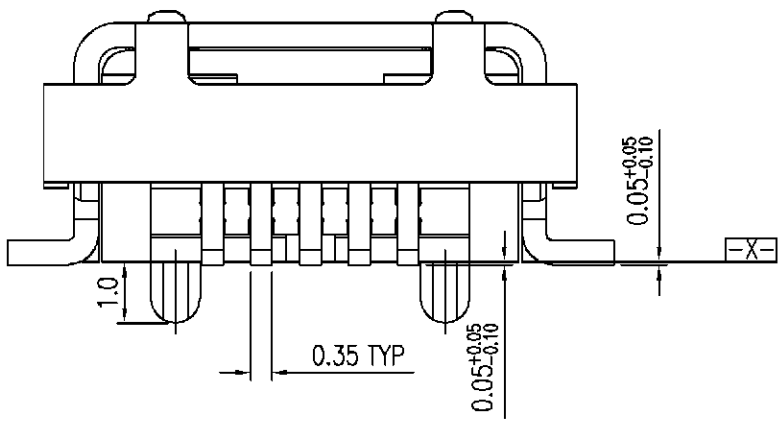


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RECOMMENDED PCB LAYOUT (MOUNTING SIDE)
THICKNESS 1.57mm



NOTE:
1. MATERIAL:
HOUSING: HIGH TEMPERATURE THERMOPLASTIC UL 94V-0, COLOR: BLACK.
CONTACT: PHOSPHOR BRONZE.
SHELL: PHOSPHOR BRONZE.
2. FINISH:
CONTACT: 30u" MIN. GOLD PLATED IN CONTACT AREA, 100u" MIN. TIN-LEAD
TIN ON SOLDER TAILS, 50u" MIN. NICKEL UNDERPLATED ALL OVER.
SHELL: 100u" MIN. HALF-BRIGHT TIN OVER 100u" MIN. Cu UNDERPLATED.

W/	W/O	TAPE REEL	W/	440247-4
W/O	W/	TAPE REEL	W/	440247-3
W/O	W/O	TAPE REEL	W/	440247-2
W/O	N/A	TRAY	W/	440247-1
MYLAR	LONG CARRIER & COVER TAPE	PACKAGE	POST	PART NUMBER

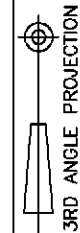
D	ADD P/N FOR PACKAGE	FZ00-0149-03	OH AW	04JUL 2003
LTR	REVISION RECORD	ECN	DWN CHK	DATE

DIMENSION : 0 PLC ±0.38 1 PLC ±0.25 2 PLC ±0.13 3 PLC ±0.05 ANGLES ±3°	DWN	O. HU 27-JUN-2003	tyco Electronics TYCO HOLDINGS (BERMUDA) VII LTD. TAIWAN BRANCH		
	CHK	A. WU 27-JUN-2003			
	NAME				
MATERIAL	APVD	J. CHENG 27-JUN-2003	MINI USB RIGHT ANGLE, SMT, B TYPE		
SEE NOTE	PRODUCT SPEC 108-57062				
FINISH	APPLICATION SPEC	LOC DW SCALE	SIZE	DRAWING NO	REV
	-		A ₃	C-440247	D
	SEE NOTE		WEIGHT	SHEET	

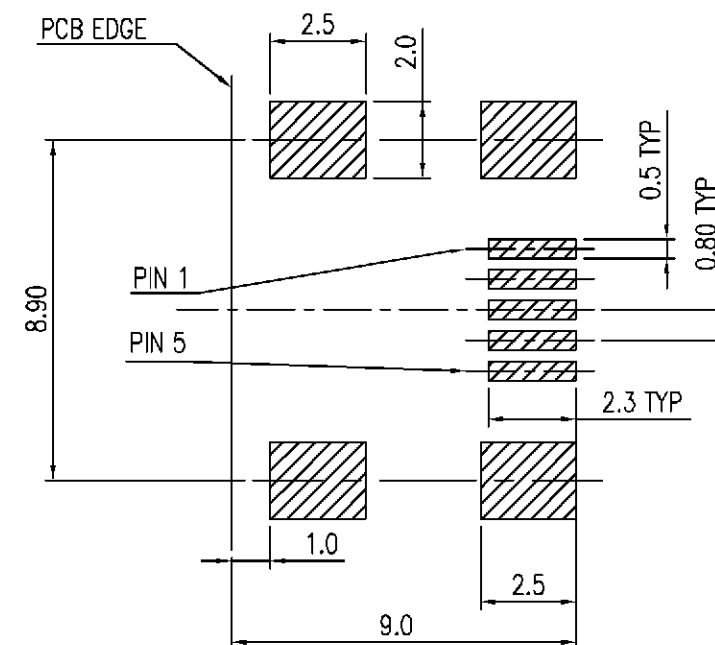
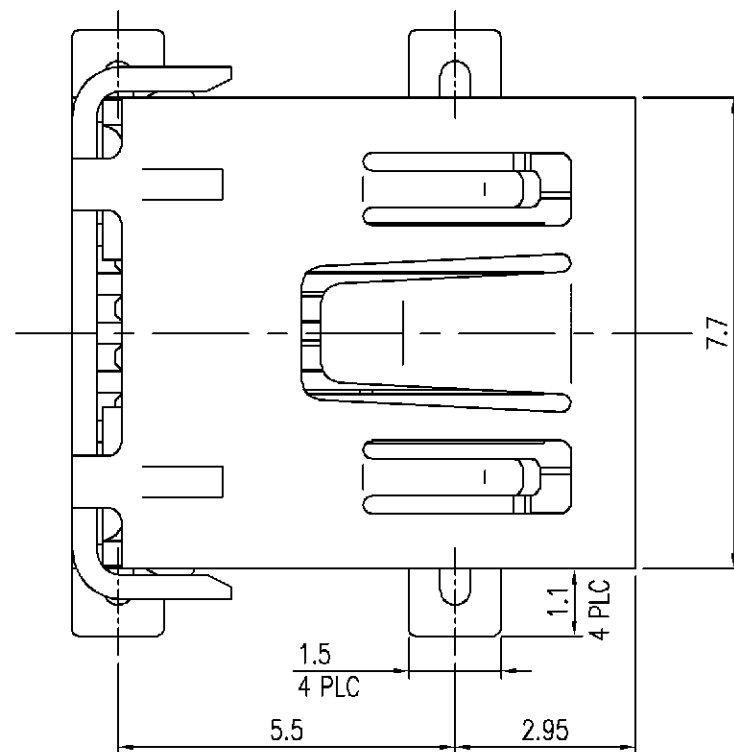
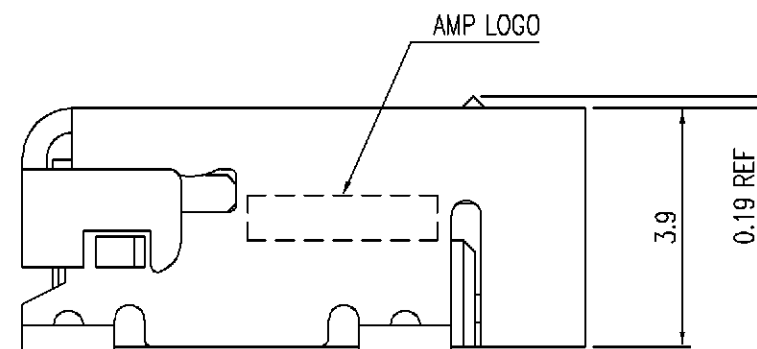
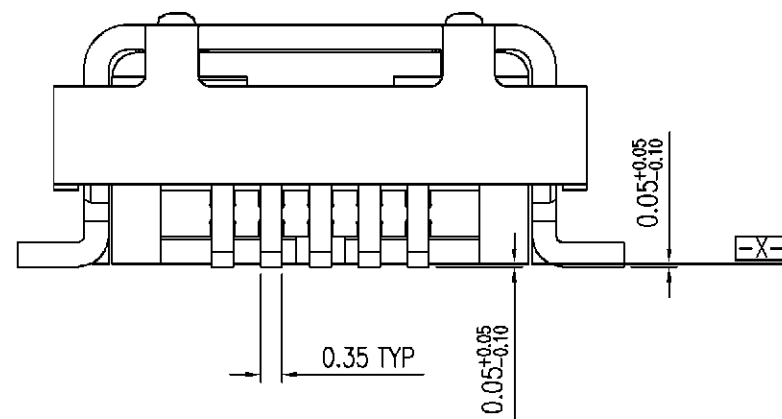
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DIMENSION IN MILLIMETERS. DO NOT SCALE PRINT.

PRINT DIST
DW

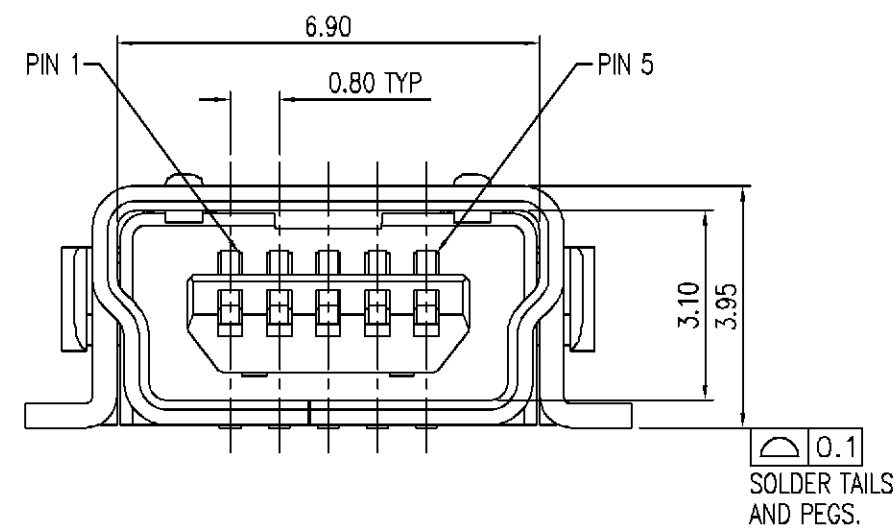
METRIC



NUMBER
C-440247



RECOMMENDED PCB LAYOUT (MOUNTING SIDE)
THICKNESS 1.57mm



W/O	W/	TAPE REEL	W/O	1-440247-3
	W/O	TAPE REEL	W/O	1-440247-2
	N/A	TRAY	W/O	1-440247-1
MYLAR	LONG CARRIER & COVER TAPE	PACKAGE	POST	PART NUMBER

DIMENSION : 0 PLC ±0.38 1 PLC ±0.25 2 PLC ±0.13 3 PLC ±0.05 ANGLES ±3°	DWN O. HU 27-JUN-2003	tyco Electronics TYCO HOLDINGS (BERMUDA) VII LTD. TAIWAN BRANCH
	CHK A. WU 27-JUN-2003	
MATERIAL SEE SHEET 1.	APVD J. CHENG 27-JUN-2003	NAME MINI USB RIGHT ANGLE, SMT, B TYPE
	PRODUCT SPEC 108-57062	
FINISH SEE SHEET 1.	APPLICATION SPEC -	LOC SIZE DRAWING NO DW A ₃ C-440247
	WEIGHT	SCALE SHEET -- 2 OF 4

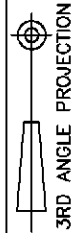
SEE SHEET 1.	ECN	DWN CHK	DATE
LTR	REVISION RECORD		

CUSTOMER DRAWING

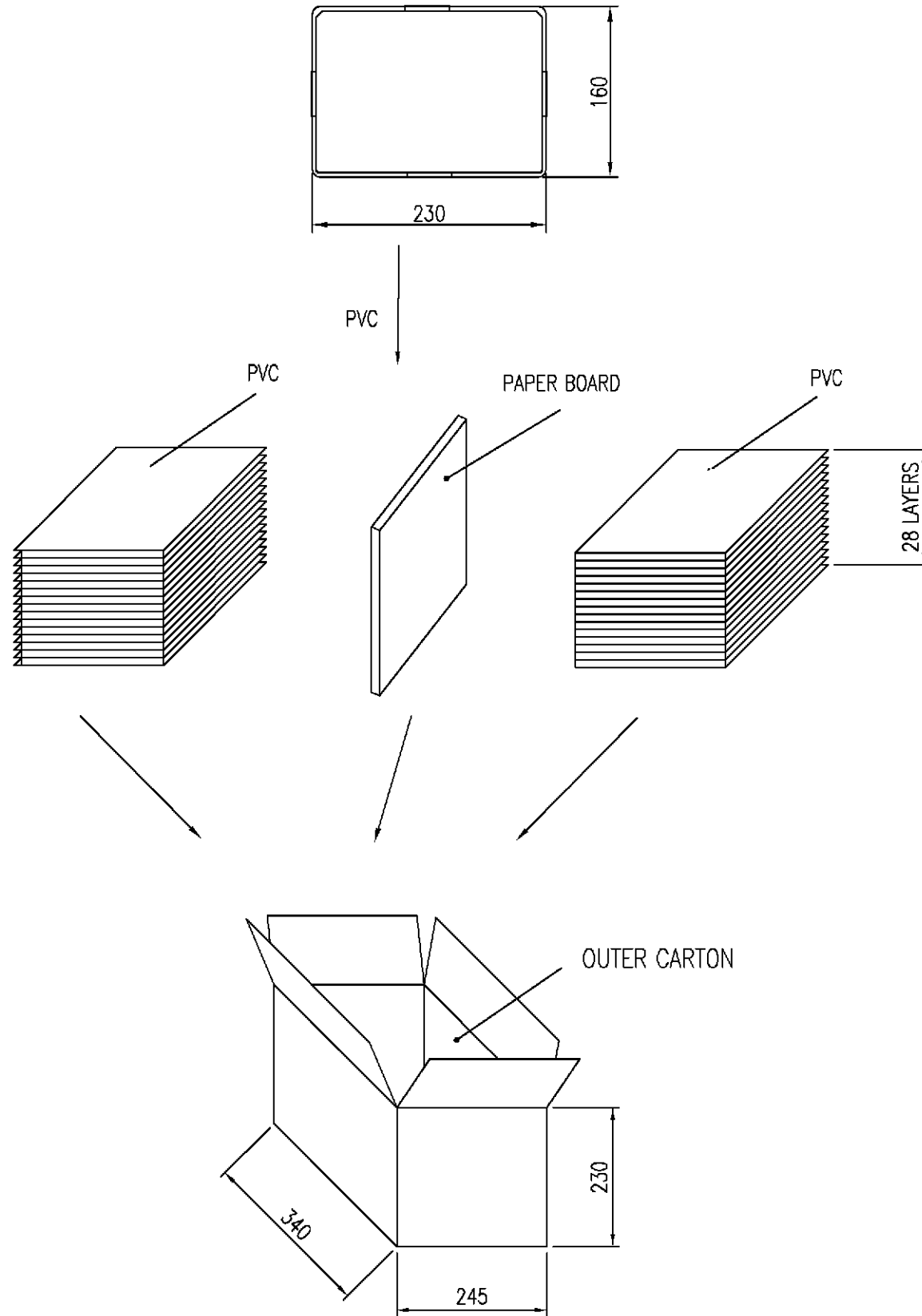
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DIMENSION IN MILLIMETERS. DO NOT SCALE PRINT.

PRINT DIST
DW

METRIC



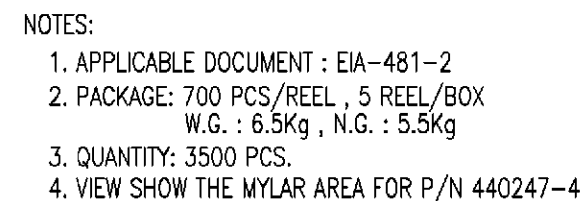
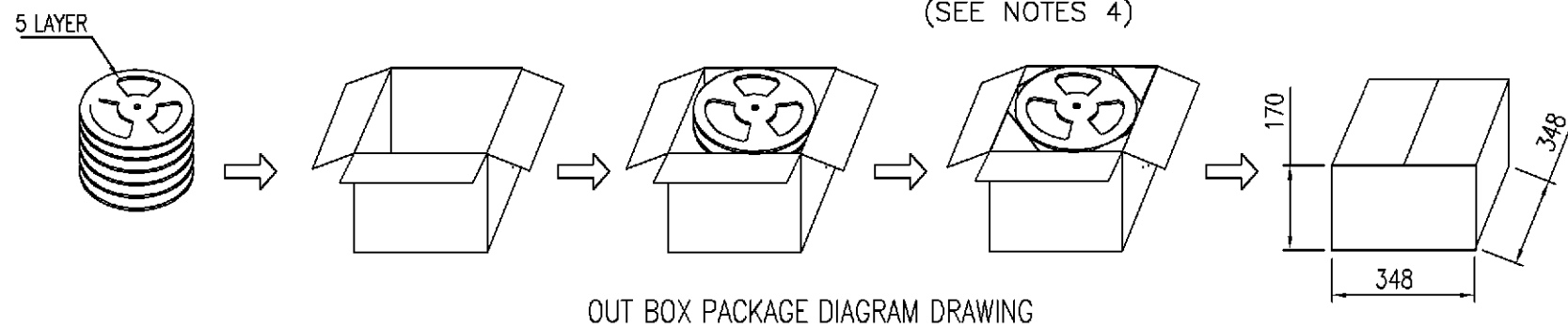
NUMBER
C-440247



	SEE SHEET 1.			
LTR	REVISION RECORD	ECN	DWN CHK	DATE

9.2	6.7	8400 (56 TRAY)	150	1-440247-1	
				440247-1	
G.W(KGS)	N.W(KGS)	PACKAGING QTY' / CARTON		PCS/TRAY	PART NUMBER
DIMENSION :		DWN	O. HU	tyco Electronics TYCO HOLDINGS (BERMUDA) VII LTD. TAIWAN BRANCH	
0 PLC ±			27-JUN-2003		
1 PLC ±		CHK	A. WU	NAME MINI USB RIGHT ANGLE, SMT, B TYPE	
2 PLC ±			27-JUN-2003		
3 PLC ±					
ANGLES ±					
MATERIAL		APVD	J. CHENG		
-			27-JUN-2003		
		PRODUCT SPEC			
		-			
FINISH		APPLICATION SPEC	LOC	SIZE	DRAWING NO
-		-	DW	A ₃	C-440247
		WEIGHT	SCALE	REV D	
				D	
				3 OF 4	

CUSTOMER DRAWING



W/O	W/	1-440247-3
W/O	W/O	1-440247-2
W/	W/O	440247-4
W/O	W/	440247-3
W/O	W/O	440247-2
MYLAR	LONG CARRIER & COVER TAPE	PART NUMBER

DIMENSION : 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± ANGLES ±		DWN O. HU 27-JUN-2003		 TYCO HOLDINGS (BERMUDA) VII LTD. TAIWAN BRANCH			
MATERIAL -		CHK A. WU 27-JUN-2003		NAME MINI USB RIGHT ANGLE, SMT, B TYPE			
		APVD J. CHENG 27-JUN-2003					
FINISH -		PRODUCT SPEC -		LOC SIZE DRAWING NO REV DW A ₃ C-440247 D			
		APPLICATION SPEC -					
		WEIGHT		SCALE --		SHEET 4 OF 4	