

4

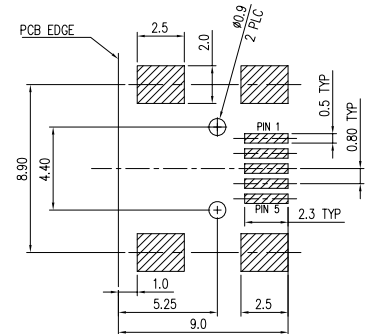
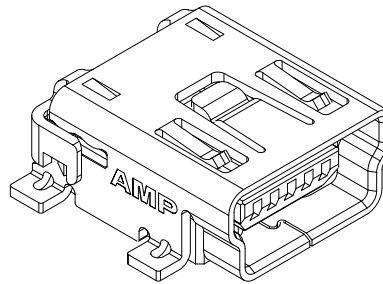
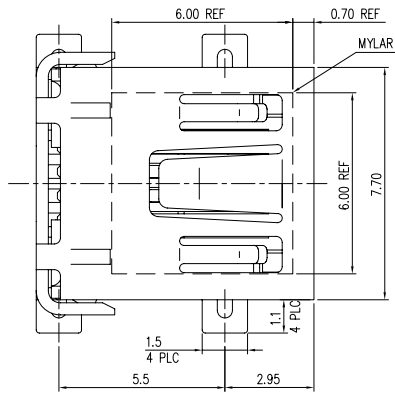
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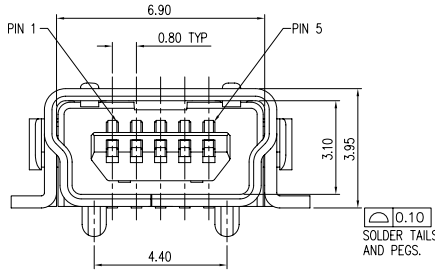
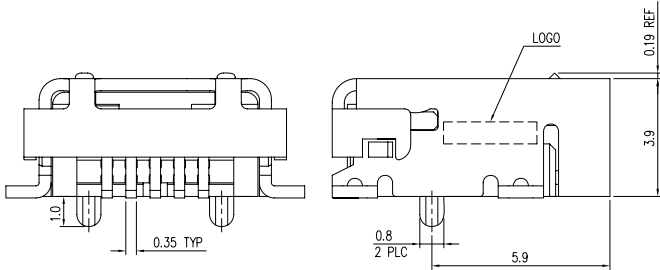
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
B1		REVISED (ECR-10-014507), ADD P/N: 4--2	12JUL10	JL	WK



RECOMMENDED PCB LAYOUT (MOUNTING SIDE)
 THICKNESS 1.57mm (TOLERANCE: ±0.05)



A	W/O	W/O	TAPE REEL	W/	3-1734035-2
	W/	W/O	TAPE REEL	W/	2-1734035-4
B	W/O	W/	TAPE REEL	W/	2-1734035-3
	W/O	W/O	TAPE REEL	W/	2-1734035-2
A	W/O	N/A	TRAY	W/	2-1734035-1
	W/	W/O	TAPE REEL	W/	1734035-4
	W/O	W/	TAPE REEL	W/	1734035-3
	W/O	W/O	TAPE REEL	W/	1734035-2
	W/O	N/A	TRAY	W/	1734035-1
PLATED	MYLAR	LONG CARRIER & COVER TAPE	PACKAGE	POST	PART NUMBER

- NOTE:
 1. MATERIAL:
 HOUSING: PA6T WITH 30% GF, UL 94V-0, BLACK COLOR.
 CONTACTS: PHOSPHOR BRONZE.
 SHELL: PHOSPHOR BRONZE.
 MYLAR: POLYAMIDE FILM.
 2. FINISH:
 CONTACTS: 0.762µm [30µ"] MIN. GOLD PLATED ON CONTACT AREA,
 A 2.54µm [100µ"] MIN. TIN-Cu ON SOLDER TAIL,
 B 2.54µm [100µ"] MIN. MATTE-TIN ON SOLDER TAIL,
 C 3.05µm [120µ"] MIN. MATTE-TIN ON SOLDER TAIL,
 WITH ENTIRE CONTACT UNDERPLATED 1.27µm [50µ"] MIN. NICKEL.
 SHELL: A & B 2.03µm [80µ"] MIN. NICKEL PLATED OVERALL.
 C 0.76µm [30µ"] MIN. MATTE-TIN OVER 1.27µm [50µ"] MIN. NICKEL.
 3. NO DATE CODE ON PRODUCT SURFACE.
 4. REFLOW SOLDER CAPABLE TO 245°C PER TE TEST SPEC.
 109-201, CONDITION A.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 0.38 1 PLC ± 0.25 2 PLC ± 0.13 3 PLC ± 0.05 4 PLC ± 0.05 ANGLES ± 3°	DWN O. HU 21DEC2007	21DEC2007	Tyco Electronics Corporation Taipai, Taiwan	
MATERIAL SEE NOTE	FINISH SEE NOTE	CHK S. HOU 21DEC2007	APVD W. KODAMA 21DEC2007	NAME MINI USB, R/A, SMT, B TYPE	
		PRODUCT SPEC 108-57062		RESTRICTED TO	
		QUALIFICATION TEST REPORT 501-57070		SIZE A3	CAGE CODE 00779
		WEIGHT ---		DRAWING NO C-1734035	
		CUSTOMER DRAWING		SCALE -	SHEET 1 of 4
				REV B1	

4

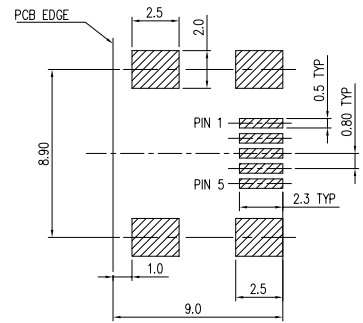
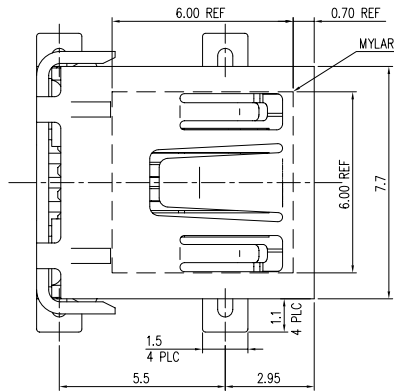
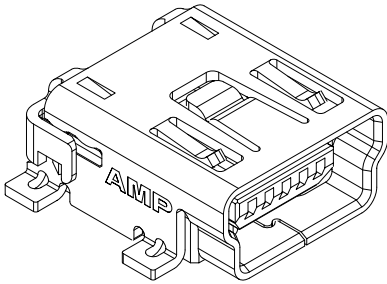
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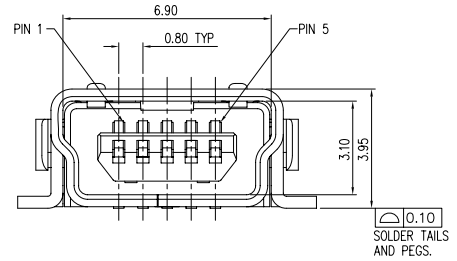
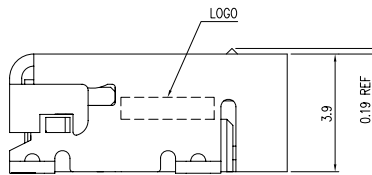
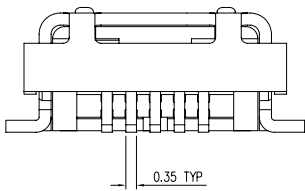
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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
SEE SHEET 1.					



RECOMMENDED PCB LAYOUT (MOUNTING SIDE)
 THICKNESS 1.57mm (TOLERANCE: ±0.05)



NOTE:

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 CONTACTS: 0.762µm [30µ"] MIN. GOLD PLATED ON CONTACT AREA,
 2.54µm [100µ"] MIN. TIN-Cu ON SOLDER TAIL, WITH
 ENTIRE CONTACT UNDERPLATED 1.27µm [50µ"] MIN. NICKEL.
 SHELL: 2.03µm [80µ"] MIN. NICKEL PLATED OVERALL.
- NO DATECODE ON PRODUCT SURFACE.
- REFLOW SOLDER CAPABLE TO 245°C PER TE TEST SPEC.
 109-201, CONDITION A.

W/	W/O	TAPE REEL	W/O	4-1734035-2
	W/	TAPE REEL	W/O	1-1734035-3
W/O	W/O	TAPE REEL	W/O	1-1734035-2
	N/A	TRAY	W/O	1-1734035-1
MYLAR	LONG CARRIER & COVER TAPE	PACKAGE	POST	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	Tyco Electronics Corporation Taipei, Taiwan	
DIMENSIONS: MM		CHK	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	MINI USB, R/A, SMT, B TYPE	
0 PLC ± 0.38		PRODUCT SPEC	SIZE CAGE CODE DRAWING NO RESTRICTED TO	
1 PLC ± 0.25		APPLICATION SPEC	A300779	©=1734035
2 PLC ± 0.13		WEIGHT	CUSTOMER DRAWING	
3 PLC ± 0.05			SCALE	SHEET 2 of 4 REV B1
4 PLC ± -				
ANGLES ± 3°				

4

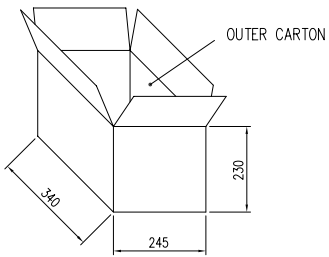
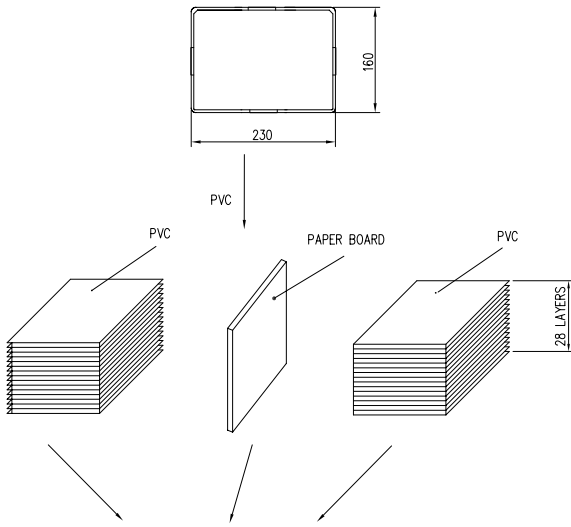
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2

1

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



9.2 Kg	6.7 Kg	150	56	8400 PCS	2-1734035-1
					1-1734035-1
					1734035-1
GROSS WEIGHT	NET WEIGHT	PCS/TRAY	TRAYS /CARTON	QUANTITY	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	Tyco Electronics Corporation Taipei, Taiwan		
DIMENSIONS: MM		CHK	NAME		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	PRODUCT SPEC		
0 PLC ± -		APPLICATION SPEC			
1 PLC ± -		WEIGHT			
2 PLC ± -		SIZE CAGE CODE DRAWING NO			
3 PLC ± -		RESTRICTED TO			
4 PLC ± -		A.300779 C-1734035			
ANGLES ± -		CUSTOMER DRAWING			
MATERIAL		SCALE		SHEET 3 of 4	
FINISH				REV B1	

4

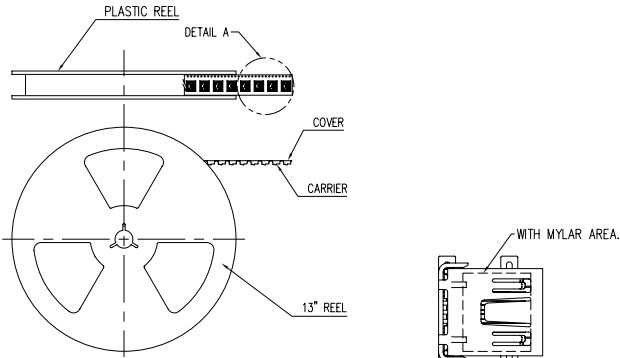
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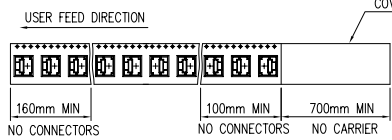
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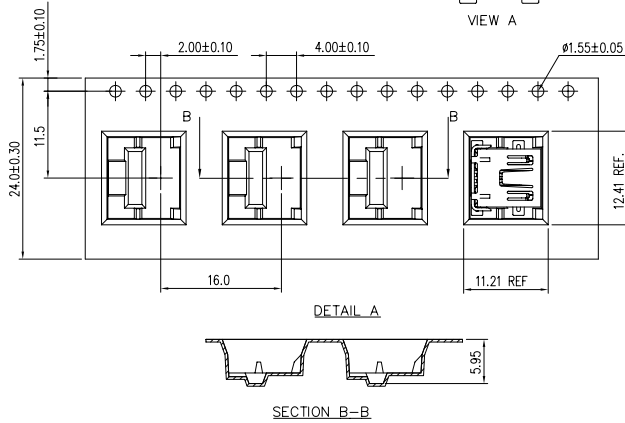
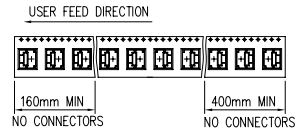
LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
DW	-	SEE SHEET 1.			



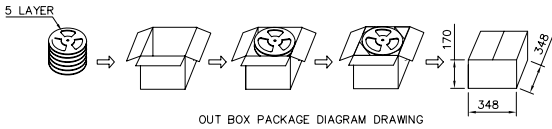
FOR 1734035-3, 1-1734035-3 AND 2-1734035-3 (LONG CARRIER & COVER TAPE)



FOR 1734035-2, 1734035-4, 1-1734035-2, 3-1734035-2, 2-1734035-2 AND 2-1734035-4 4-1734035-2



GROSS WEIGHT	NET WEIGHT	PCS/REEL	REELS / CARTON	QUANTITY	MYLAR	LONG CARRIER & COVER TAPE	PART NUMBER
6.5 Kg	5.5 Kg	700	5	3500	W/	W/O	4-1734035-2
					W/O	W/O	3-1734035-2
					W/	W/O	2-1734035-4
					W/O	W/	2-1734035-3
					W/O	W/O	2-1734035-2
					W/O	W/	1-1734035-3
					W/	W/O	1734035-4
					W/O	W/	1734035-3
W/O	W/O	1734035-2					



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DIMENSIONS: MM	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN	CHK	Tyco Electronics Tyco Electronics Corporation Taipei, Taiwan	
0 PLC ± -	1 PLC ± -	APVD	NAME	MINI USB, R/A, SMT, B TYPE	
2 PLC ± -	3 PLC ± -	PRODUCT SPEC	SIZE	CAGE CODE	DRAWING NO
4 PLC ± -	ANGLES ± -	APPLICATION SPEC	WEIGHT	A.300779	©-1734035
MATERIAL	FINISH	RESTRICTED TO	CUSTOMER DRAWING	SCALE	SHEET 4 of 4 REV B1