

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

- , - .

©

COPYRIGHT

-

BY TYCO ELECTRONICS CORPORATION.

ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

DWN

APVD

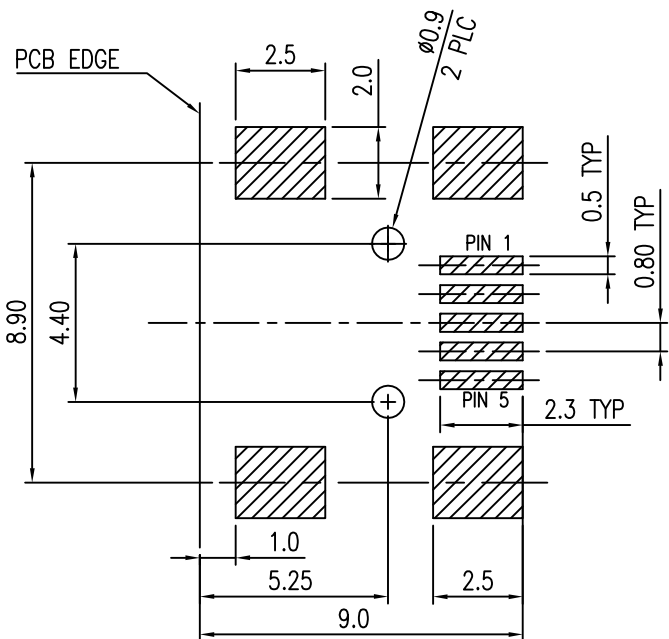
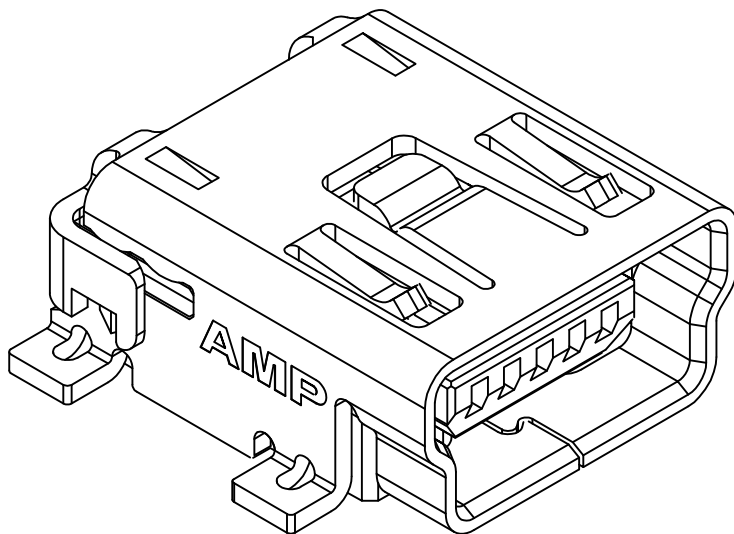
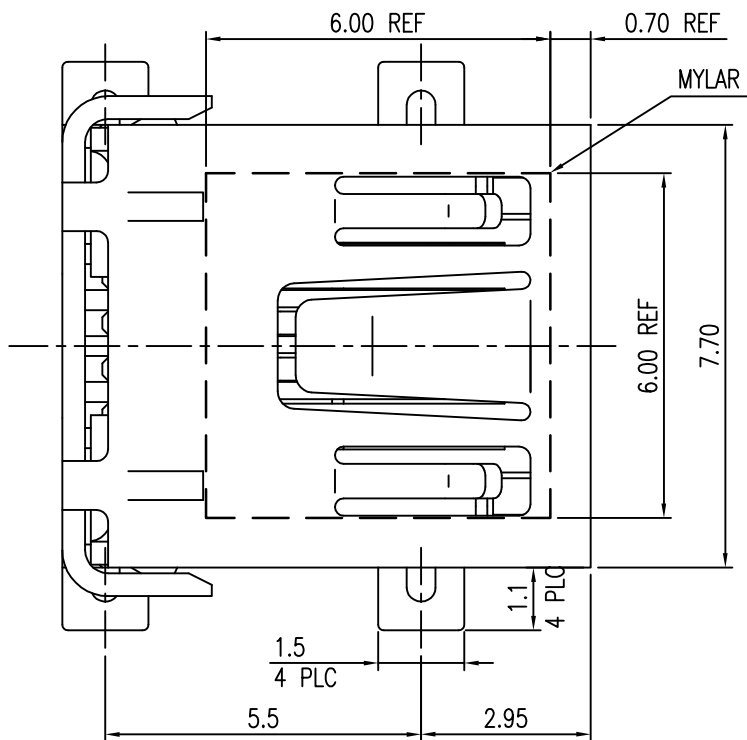
F

REVISED SHELL MATERIAL

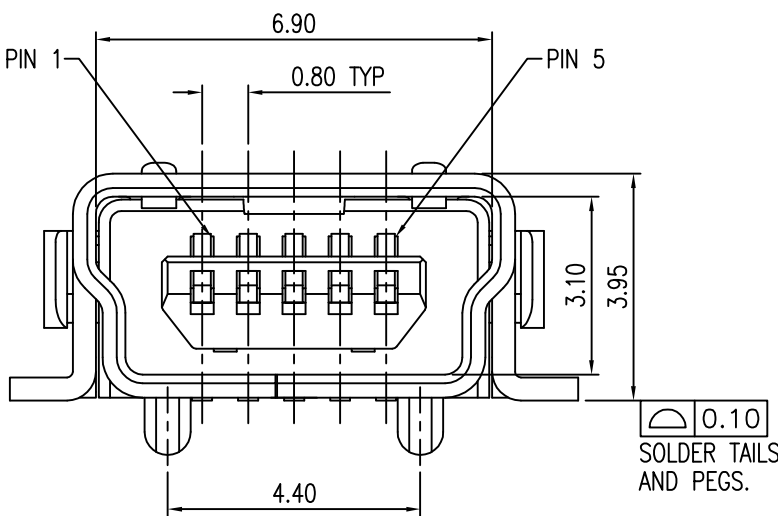
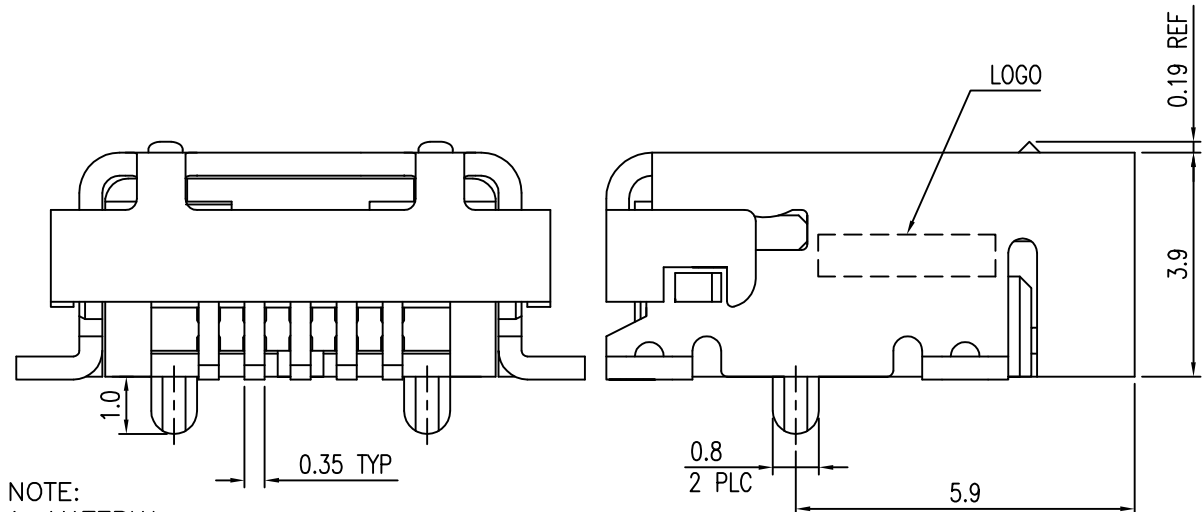
18MAY16

BL

J.L



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

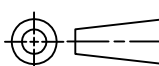


NOTE:

- MATERIAL:
HOUSING: PA9T WITH 33% GF, UL 94V-0, COLOR: SEE TABLE.
CONTACTS: PHOSPHOR BRONZE.
SHELL: SUS304, THICKNESS=0.40MM.
MYLAR: POLYAMIDE FILM.
- FINISH:
CONTACTS: GOLD FLASH OVER
0.762µm [30µ"] MIN. PALLADIUM-NICKEL PLATED ON CONTACT AREA,
2.54µm [100µ"] MIN. MATTE-TIN ON SOLDER TAIL,
2.54µm [100µ"] MIN. MATTE-TIN ON SOLDER TAIL,
3.05µm [120µ"] MIN. MATTE-TIN ON SOLDER TAIL,
WITH ENTIRE CONTACT UNDERPLATED 1.27µm [50µ"] MIN. NICKEL.
SHELL: 1.27µm [50µ"] MIN. NICKEL PLATED OVERALL.
0.76µm [30µ"] MIN. MATTE-TIN OVER 1.27µm [50µ"] MIN. NICKEL.
- NO DATECODE ON PRODUCT SURFACE.
- REFLOW SOLDER CAPABLE TO 260°C PER TE TEST SPEC.
109-201, CONDITION B.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
MM



MATERIAL

SEE NOTE

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± 0.38
1 PLC ± 0.25
2 PLC ± 0.13
3 PLC ± 0.05
4 PLC ± -
ANGLES ± 3°

FINISH

SEE NOTE

DWN O. HU 21DEC2007

CHK S. HOU 21DEC2007

APVD W. KODAMA 21DEC2007

PRODUCT SPEC

108-57062

QUALIFICATION TEST REPORT

501-57070

WEIGHT

--

CUSTOMER DRAWING

NAME



TE Connectivity

MINI USB, R/A, SMT, B TYPE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A300779

C=1734035

SCALE

SHEET

1 of 4

REV

F

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

- , - .

© COPYRIGHT BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

DW

—

P

LTR

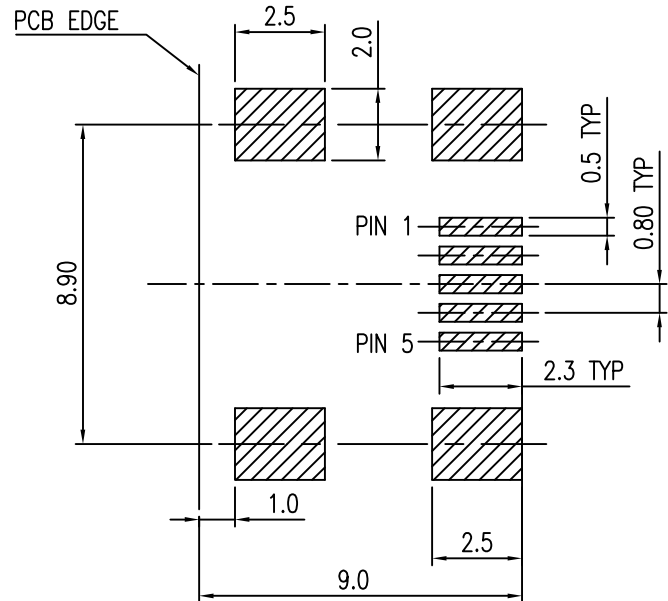
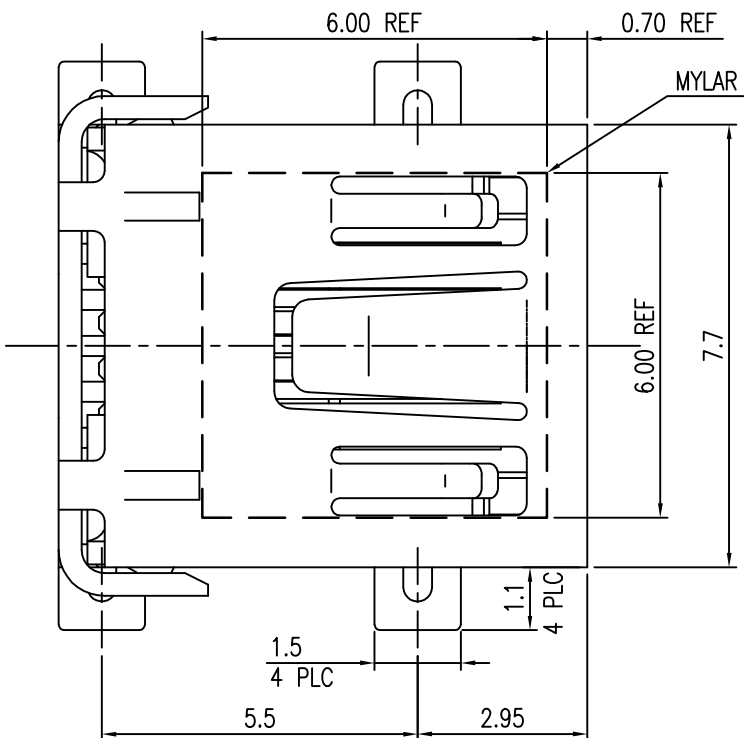
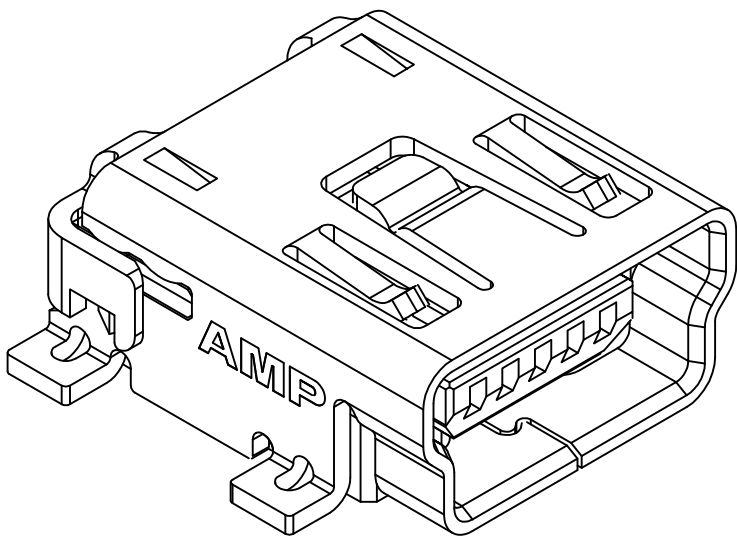
DESCRIPTION

DATE

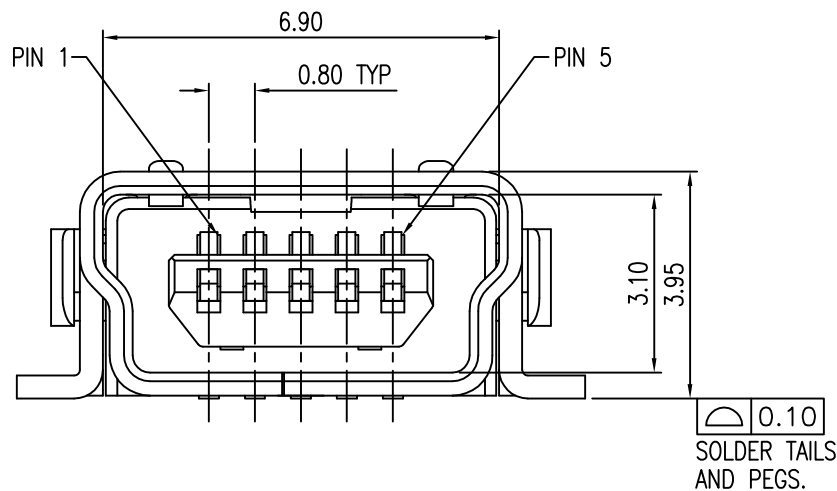
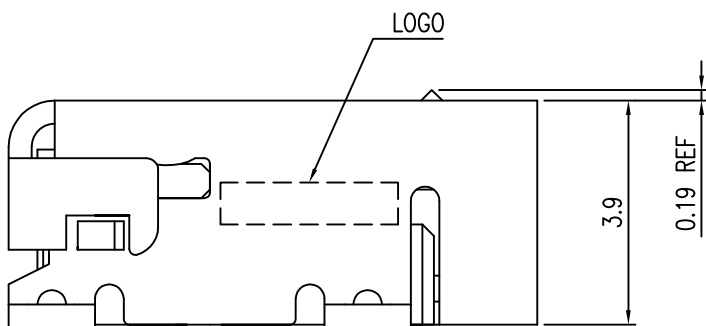
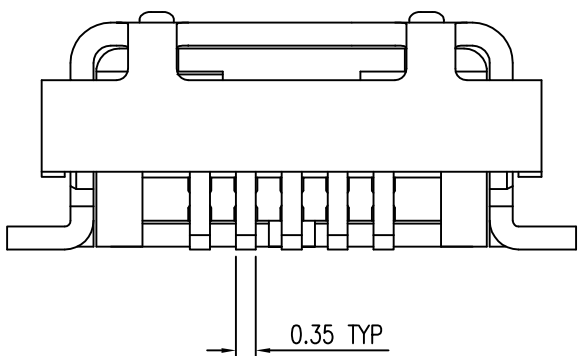
DWN

APVD

SEE SHEET 1.



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



NOTE:

- MATERIAL:
HOUSING: PA9T WITH 33% GF, UL 94V-0, BLACK COLOR.
CONTACTS: PHOSPHOR BRONZE.
SHELL: SUS304, THICKNESS=0.40MM.
MYLAR: POLYAMIDE FILM.
- FINISH:
CONTACTS: GOLD FLASH OVER
0.762μm [30μ"] MIN. PALLADIUM-NICKEL PLATED ON CONTACT AREA,
2.54μm [100μ"] MIN. MATTE-TIN ON SOLDER TAIL, WITH
ENTIRE CONTACT UNDERPLATED 1.27μm [50μ"] MIN. NICKEL.
SHELL: 1.27μm [50μ"] MIN. NICKEL PLATED OVERALL.
- NO DATECODE ON PRODUCT SURFACE.
- REFLOW SOLDER CAPABLE TO 260°C PER TE TEST SPEC.
109-201, CONDITION B.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING



TE Connectivity

NAME

MINI USB, R/A, SMT, B TYPE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A300779C=1734035

SCALE

SHEET

2 of 4

REV

F

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

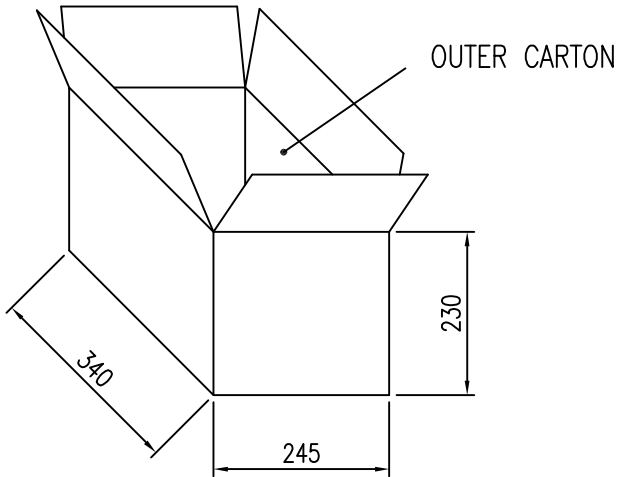
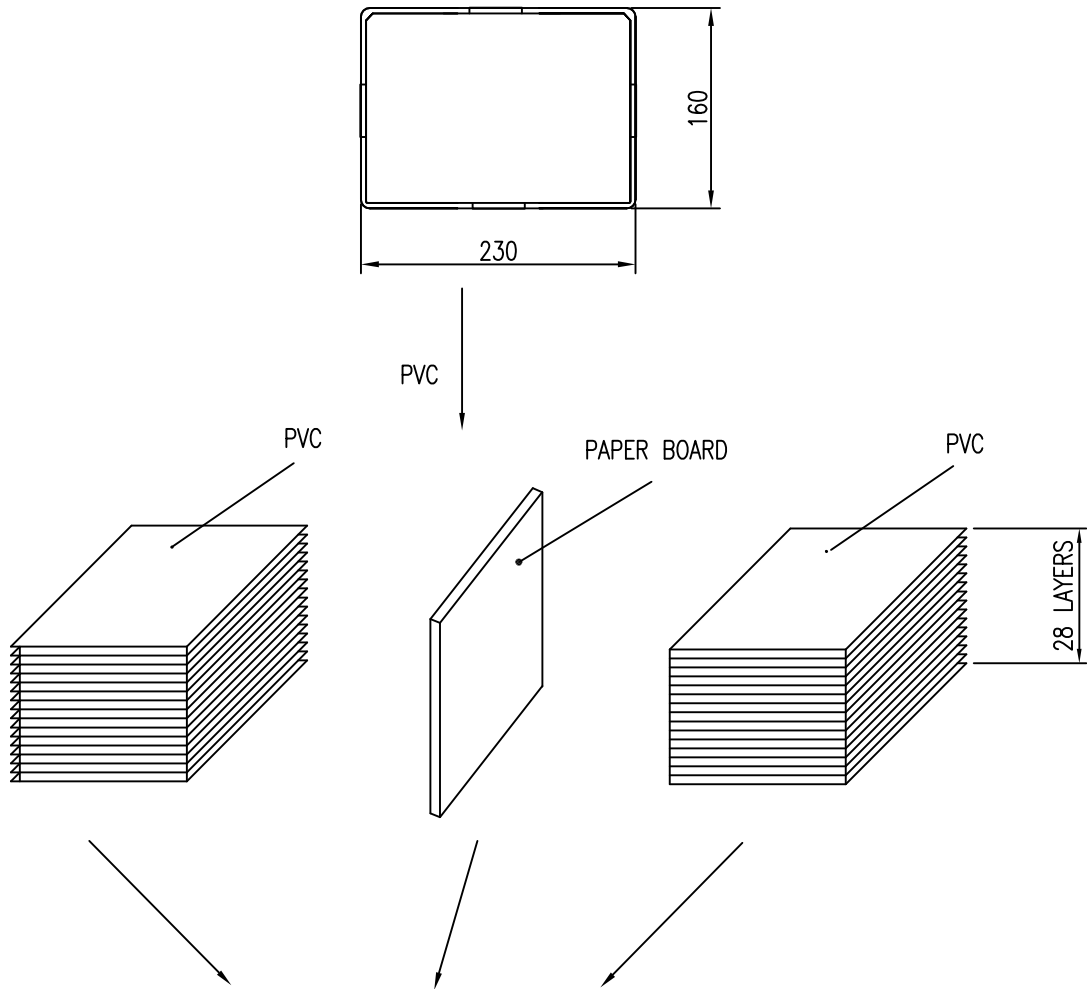
RELEASED FOR PUBLICATION

© COPYRIGHT

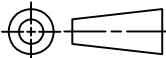
BY TYCO ELECTRONICS CORPORATION.

ALL RIGHTS RESERVED.

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



8.25 Kg	5.55 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	 TE Connectivity				
		CHK					
DIMENSIONS: MM		APVD	NAME MINI USB, R/A, SMT, B TYPE				
		PRODUCT SPEC —					
		APPLICATION SPEC —	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO —	
MATERIAL —		WEIGHT —	A3	00779	©=1734035		
CUSTOMER DRAWING			SCALE	SHEET		REV	
			—	3 of 4		F	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± — 4 PLC ± — ANGLES ± —							
FINISH —							

4

3

2

1

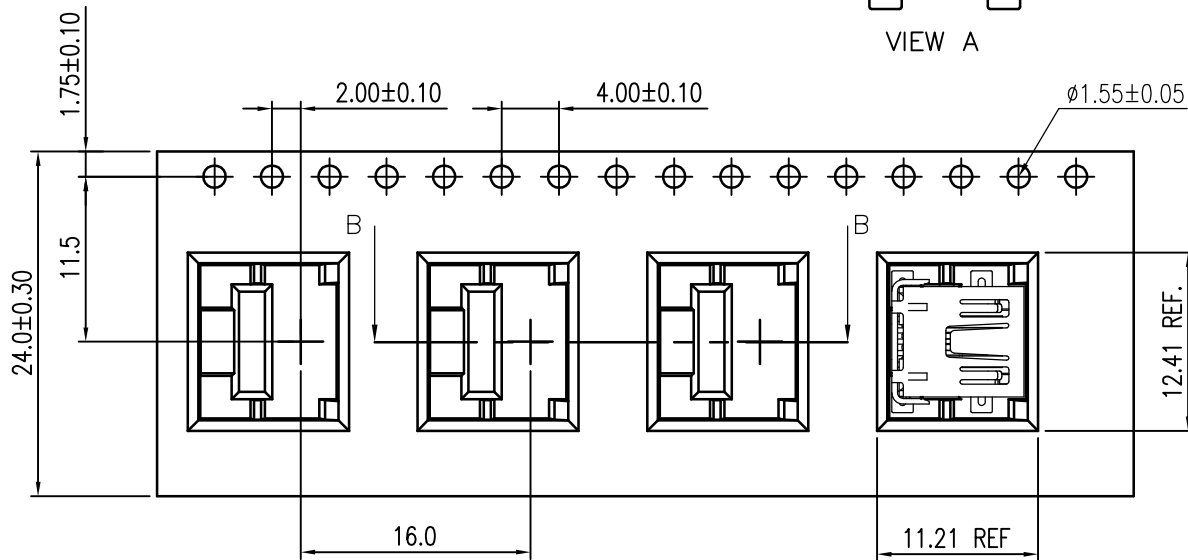
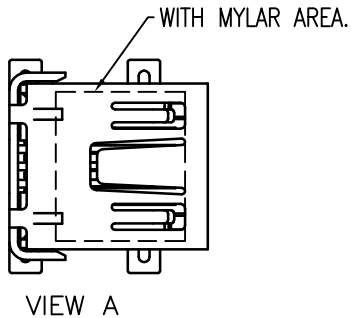
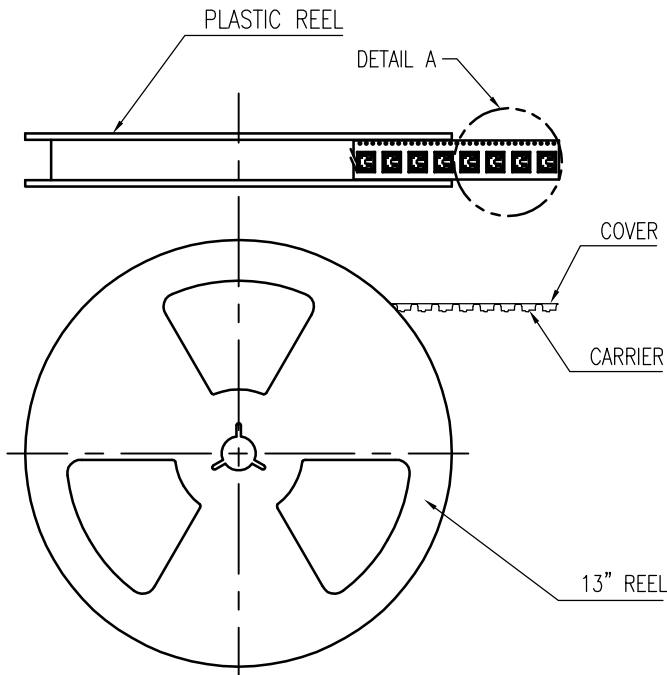
THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

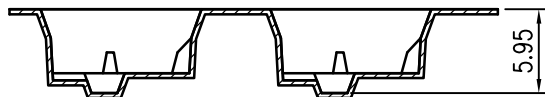
- . - .

© COPYRIGHT BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

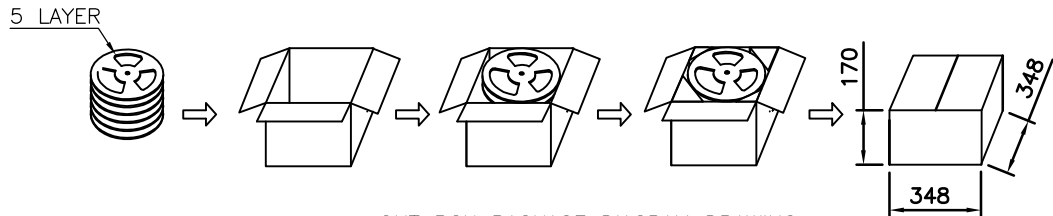
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
DW	—			SEE SHEET 1.			



DETAIL A

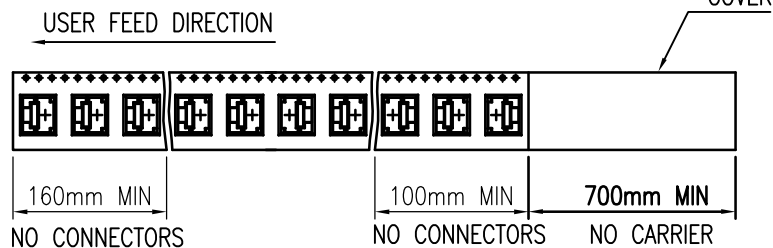


SECTION B-B

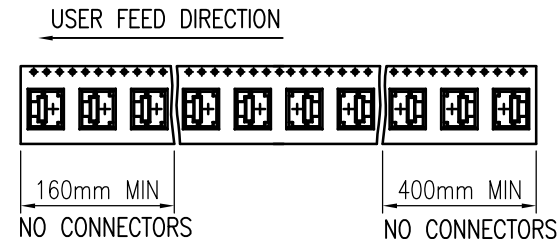


OUT BOX PACKAGE DIAGRAM DRAWING

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



FOR 1734035-2, 1734035-4, 1734035-5, 1-1734035-2, 3-1734035-2, 2-1734035-2, 2-1734035-4, 4-1734035-2



4.95 Kg	2.31 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/O	W/O	1-1734035-2
					W/	W/O	1734035-5
					W/	W/O	1734035-4
					W/O	W/	1734035-3
GROSS WEIGHT	NET WEIGHT	PCS/REER	REERS /CARTON	QUANTITY	W/O	W/O	1734035-2
					MYLAR	LONG CARRIER & COVER TAPE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
MM	0 PLC ± -
	1 PLC ± -
	2 PLC ± -
	3 PLC ± -
	4 PLC ± -
	ANGLES ± -
MATERIAL	FINISH

DWN	 TE Connectivity		
CHK			
APVD	NAME		
PRODUCT SPEC			
APPLICATION SPEC	MINI USB, R/A, SMT, B TYPE		
WEIGHT			
CUSTOMER DRAWING	SIZE	CAGE CODE	DRAWING NO
	A3	00779	C=1734035
	SCALE	SHEET	REV
	—	4 of 4	F

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[2-1734035-4](#)