

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION AUG ,2006.

© COPYRIGHT BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

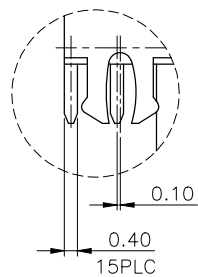
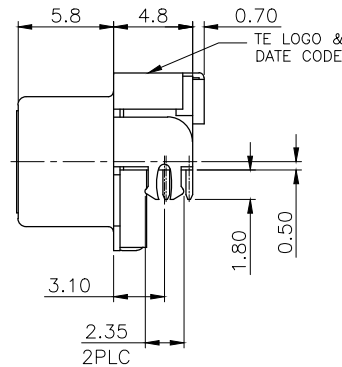
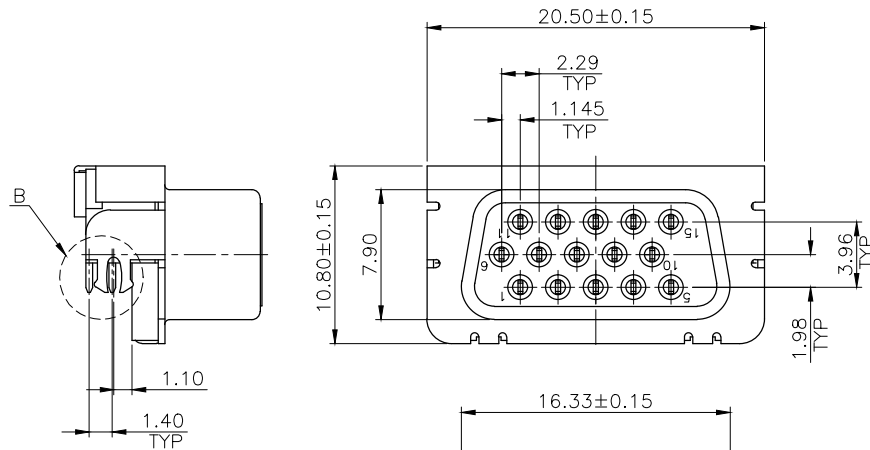
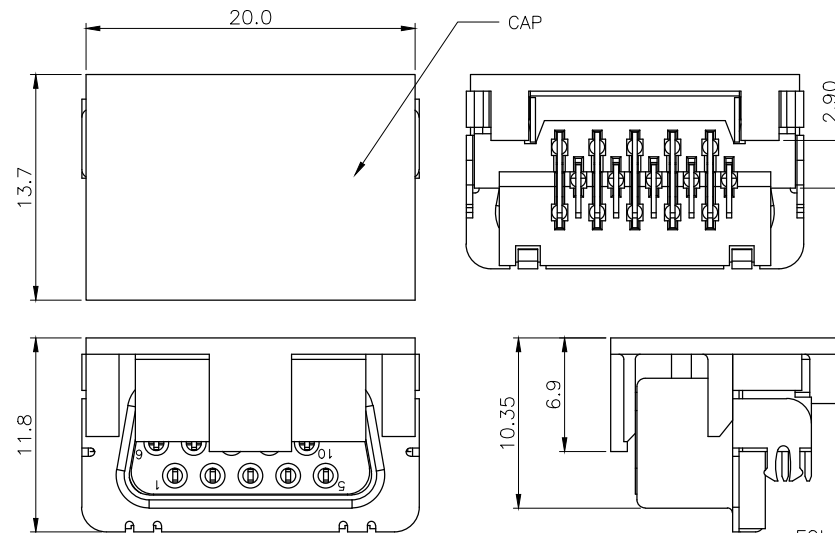
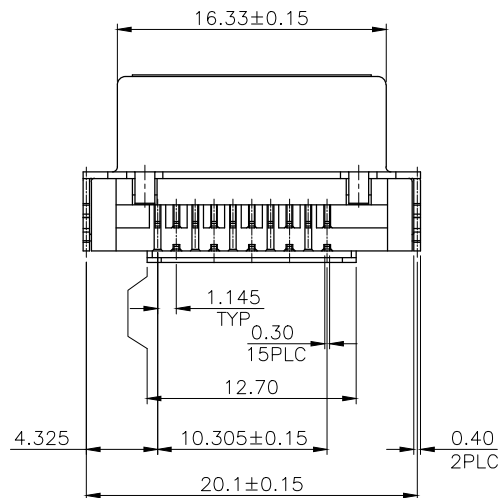
LOC
DWDIST
—

REVISIONS

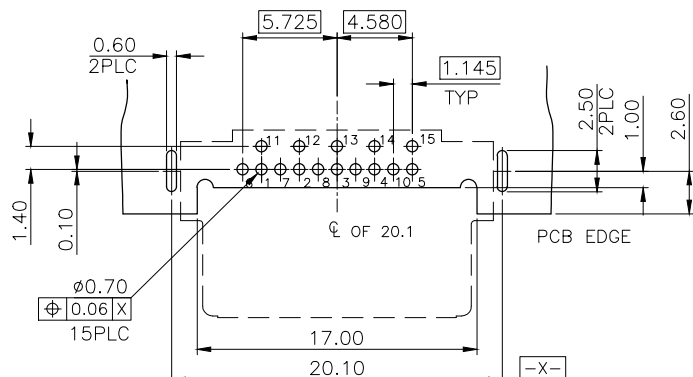
P	LTR	DESCRIPTION	DATE	DWN	APVD
D3	REVISED	(ECR-14-005336)	22JUL14	SW	HL

NOTES:

- MATERIAL:
HOUSING: PA9T, UL 94V-0, COLOR: BLACK.
CAP: PA6T, UL 94V-0, COLOR: BLACK.
CONTACTS: BRASS.
FRONTSHELL: SPCC.
REARSHELL: SPCC.
- FINISH:
CONTACTS: GOLD FLASH PLATED ON CONTACT AREA,
2.54um[100u"] MIN. MATTE-TIN PLATED ON SOLDER TAIL,
1.27um[50u"] MIN. NICKEL UNDERPLATED OVER ALL.
FRONTSHELL: 2.54um[100u"] MIN. NICKEL OR BLACK NICKEL PLATED.
REARSHELL: 2.54um[100u"] MIN. NICKEL OR BLACK NICKEL PLATED.
- RECOMMENDED PCB THICKNESS: 1.2mm.
- REFLOW SOLDER CAPABLE TO 260°C PER TE SPEC 109-201,
CONDITION B.
- NO BOARD LOCK FUNCTION.

DETAIL B
SCALE 2:1CONNECTOR WITH CAP
(REFERENCE)

EOL	BLACK-NICKEL	1775763-2
	NICKEL	1775763-1
	FRONT & REAR SHELL PLATED	PART NUMBER

5. RECOMMEND P.C.B LAYOUT(T=1.20mm)
TOP VIEW(TOLERANCE:±0.05)

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM	TOLERANCES UNLESS OTHERWISE SPECIFIED:
	0 PLC ± - 1 PLC ± 0.30 2 PLC ± 0.25 3 PLC ± 0.15 4 PLC ± - ANGLES ± 3°
MATERIAL SEE NOTE	FINISH SEE NOTE

DWN B. HSING	16APR2009
CHK S. CHIEN	16APR2009
APVD W. KODAMA	16APR2009
PRODUCT SPEC	108-57584
QUALIFICATION TEST REPORT	501-57794
WEIGHT	4.0 GRAMS
CUSTOMER DRAWING	

Tyco Electronics Corporation
Taipei, Taiwan

NAME D-SUB, 15P, R/A, SLIM, RVS, DIP			
SIZE A3	CAGE CODE 00779	DRAWING NO C=1775763	RESTRICTED TO —
SCALE —		SHEET 1 OF 3	REV D3

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION AUG ,2006.

© COPYRIGHT - BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

DW

P

LTR

DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1.

OBSOLETE

EOL 2-1775763-1

EOL 1-1775763-1

PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

DIMENSIONS:
MM



MATERIAL

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± 0.30
2 PLC ± 0.20
3 PLC ± 0.20
4 PLC ± -
ANGLES ± 3°

FINISH



Tyco Electronics

Tyco Electronics Corporation
Taipei, Taiwan

NAME

D-SUB, 15P, R/A, SLIM,
RVS, DIP

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C=1775763

SCALE

SHEET

2 OF 3

REV

D3

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION AUG ,2006.

© COPYRIGHT BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC
DW

DIST

REVISIONS

P

LTR

DESCRIPTION

DATE

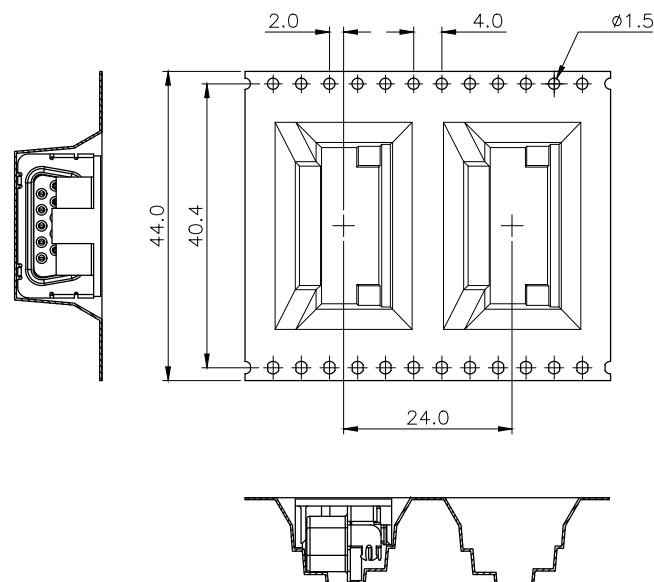
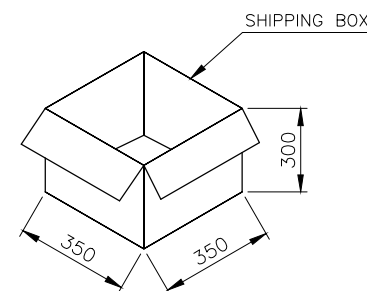
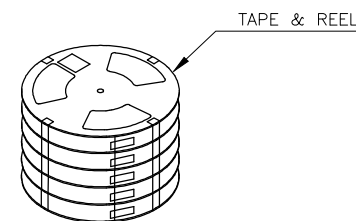
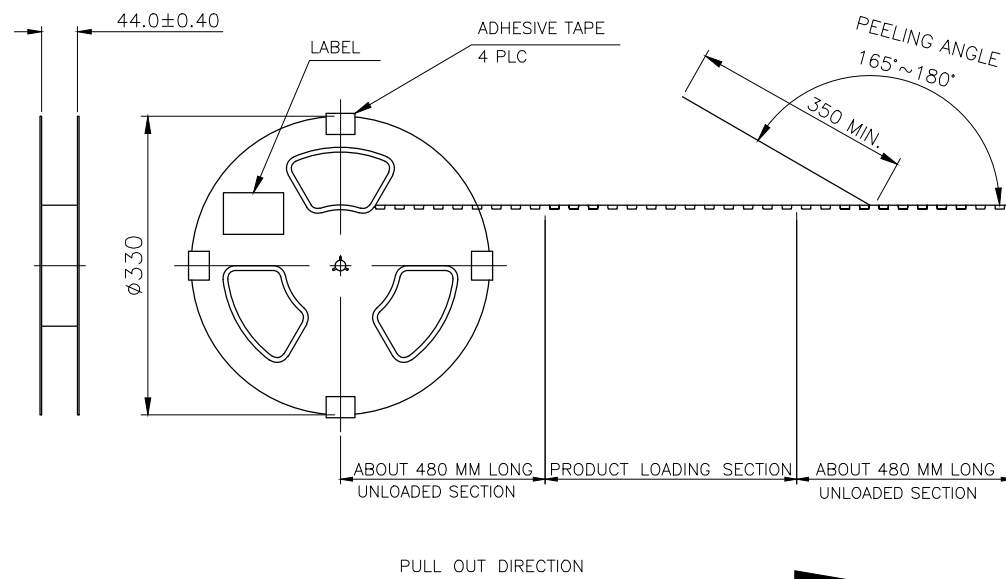
DWN

APVD

SEE SHEET 1.

NOTES:

1. DIMENSION:
REEL: $\phi = 330$.
SHIPPING BOX: L=350, W=350, H=300.
2. QUANTITY: SEE TABLE.
3. SHIPPING BOX WEIGHT: SEE TABLE.



THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN

DIMENSIONS:
MMTOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC	$\pm$
1 PLC	$\pm$
2 PLC	$\pm$
3 PLC	$\pm$
4 PLC	$\pm$
ANGLES	$\pm$

MATERIAL

FINISH

CHK

APVD

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

Tyco Electronics Corporation
Taipei, Taiwan

NAME

D-SUB, 15P, R/A, SLIM,
RVS, DIP

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

C=1775763

SCALE

SHEET

3 of 3

REV D3