

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

AUG ,2006.

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

LOC

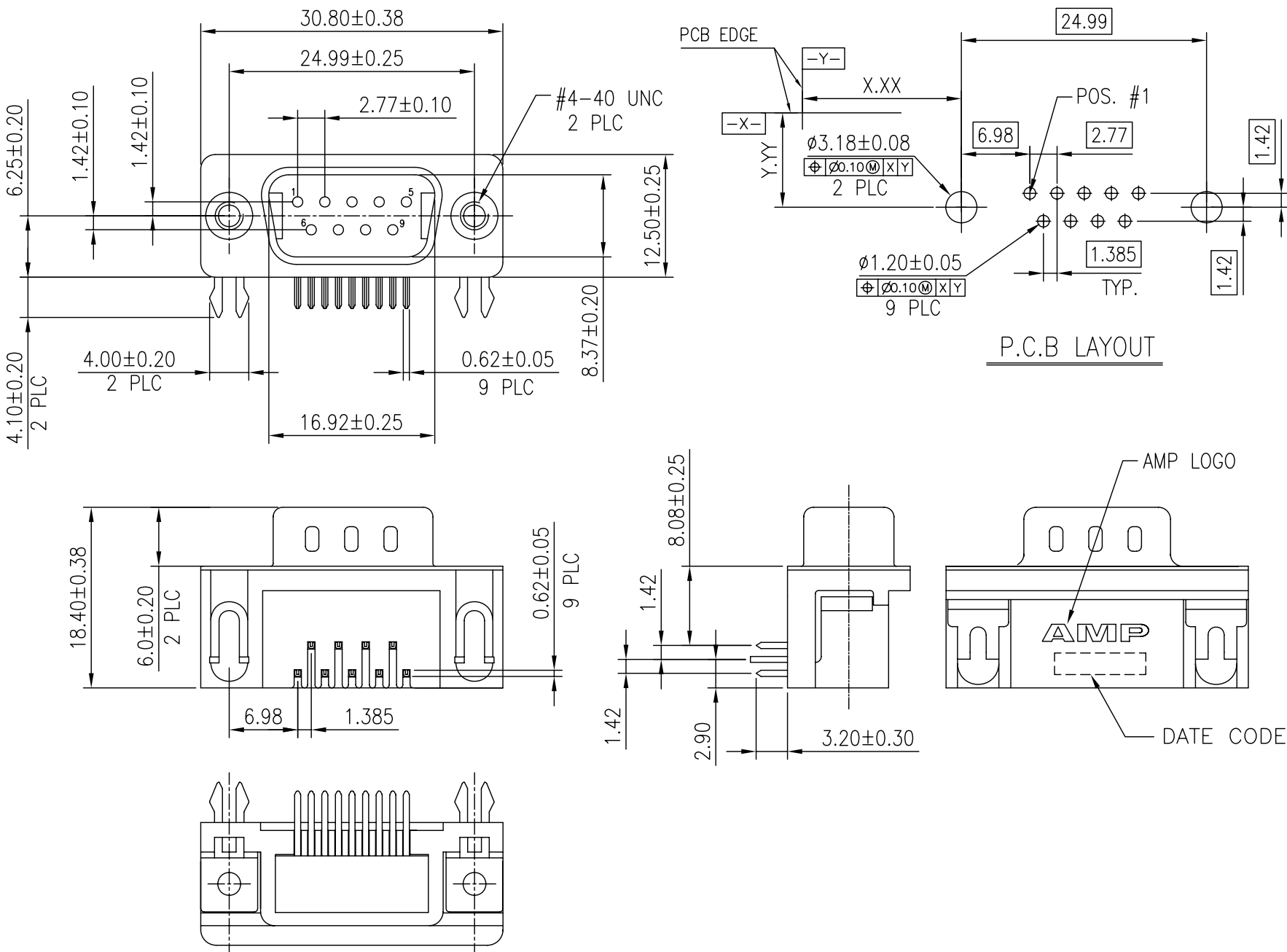
DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	REVISED (ECR-08-024310)	14NOV08	B.W	S.C

NOTES:

1. MATERIAL :
- 1.1 HOUSING: THERMOPLASTIC, UL 94V-0 RATED, BLACK
 - 1.2 CONTACTS: BRASS
 - 1.3 SHELL: SPCC
 - 1.4 BOARDLOCKS: BRASS.
 - 1.5 RIVET: COPPER ALLOOY
2. FINISH:
- 2.1 CONTACT:
GOLD PLATING ON CONTACT AREA. (SEE TABLE)
100u" MIN. MATTE TIN PLATING ON SOLDER TAIL AREA,
50u" MIN. NICKEL UNDERPLATING OVERALL,
 - 2.2 BOARDLOCK:
100u" MIN MATTE TIN PLATING
50u" MIN NICKEL UNDERPLATNG OVERALL,
 - 2.3 SHELL: NICKEL PLATED
 - 2.4 RIVET: NICKEL PLATING OVERALL
3. RECOMMENDED PCB THICKNESS: 1.6 MM
4. WAVE SOLDER CAPABLE TO 265°C
PER TE SPEC. 109-202, CONDITION B.
5. NET WEIGHT: 7.03 gram/pc
6. DATE CODE: YYWW
7. THE SCREW TORQUE FORCE APPLIED: 7.0 kgf-cm MIN.
(OR 6.0 lb-in MIN.)



OBSOLETE	TUBE	10u"	1734352-4
	TRAY	10u"	1734352-3
	TRAY	15u"	1734352-2
	TRAY	GOLD FLASH	1734352-1
	PACKAGING	CONTACT FINISH MIN.	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN J. LEE 24OCT2005

CHK S. HOU 24OCT2005

APVD W.J. KE 24OCT2005

PRODUCT SPEC

108-57541

QUALIFICATION TEST REPORT

501-57623

WEIGHT SEE NOTE

CUSTOMER DRAWING

Tyco Electronics Corporation
Taiping, Taiwan

NAME

PLUG ASSEMBLY, 9 POSN,
RIGHT ANGLE, 8.08mm[0.318in]

SIZE CAGE CODE DRAWING NO RESTRICTED TO

A3 00779 C=1734352

SCALE SHEET 1 OF 3 REV A

DIMENSIONS:
MM

0 PLC ± 0.5
1 PLC ± 0.3
2 PLC ± 0.2
3 PLC ± 0.15
4 PLC ± -
ANGLES ± 3°

MATERIAL SEE NOTE

FINISH SEE NOTE

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± 0.5
1 PLC ± 0.3
2 PLC ± 0.2
3 PLC ± 0.15
4 PLC ± -
ANGLES ± 3°

FINISH SEE NOTE

SEE NOTE

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THIS DRAWING IS UNPUBLISHED.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

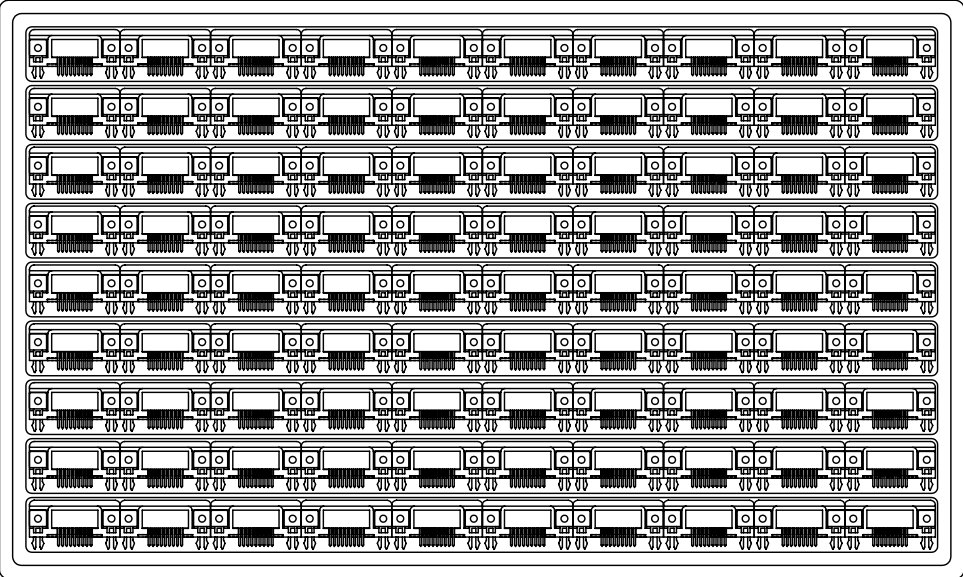
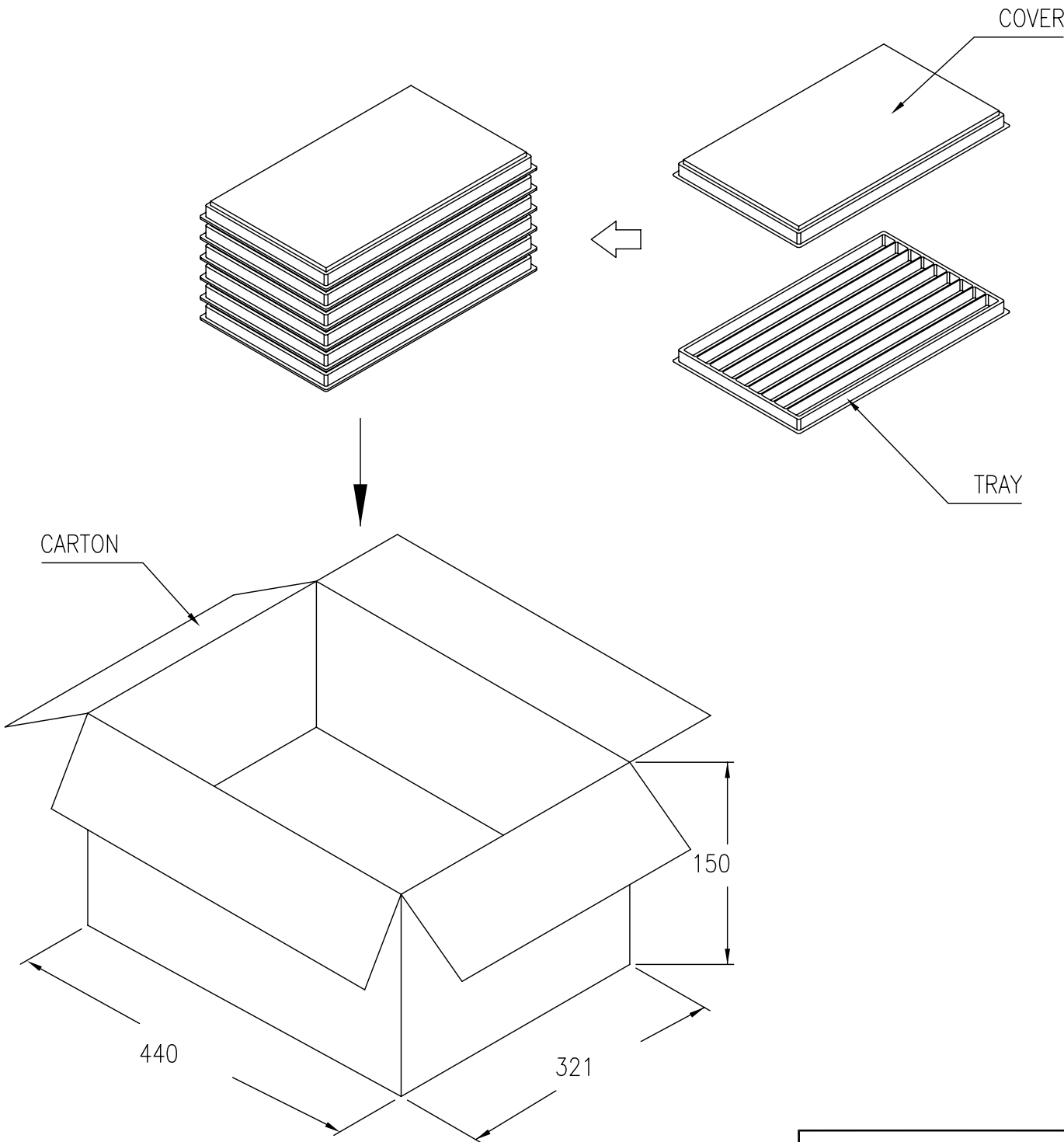
DWN

APVD

SEE SHEET 1.

NOTES:

- MATERIAL:
 - TRAY: PVC
 - SHIPPING CARTON: CORRUGATED FIBERBOARD
- DIMENSION:
 - TRAY: L=340, W=228, H=17.4
 - SHIPPING CARTON: L=440, W=321, H=150
- QUANTITY:
 - PRIMARY PACKING: 90 PCS/TRAY
 - SECONDARY PACKING: 11 TRAY/CARTON (990PCS)
- CARTON WEIGHT:
 - NET WEIGHT: 6.96 KG
 - GROSS WEIGHT: 7.96 KG



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN		Tyco Electronics Corporation Taipei, Taiwan	
DIMENSIONS: MM		CHK		NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD		PLUG ASSEMBLY, 9 POSN, RIGHT ANGLE, 8.08mm[0.318in]	
0 PLC ± -		PRODUCT SPEC		SIZE	
1 PLC ± -		—		CAGE CODE	
2 PLC ± -		APPLICATION SPEC		DRAWING NO	
3 PLC ± -		—		RESTRICTED TO	
4 PLC ± -		WEIGHT		A3 00779 ©=1734352	
ANGLES ± -		CUSTOMER DRAWING		SCALE	
FINISH		—		SHEET 2 of 3	
MATERIAL		—		REV A	

4

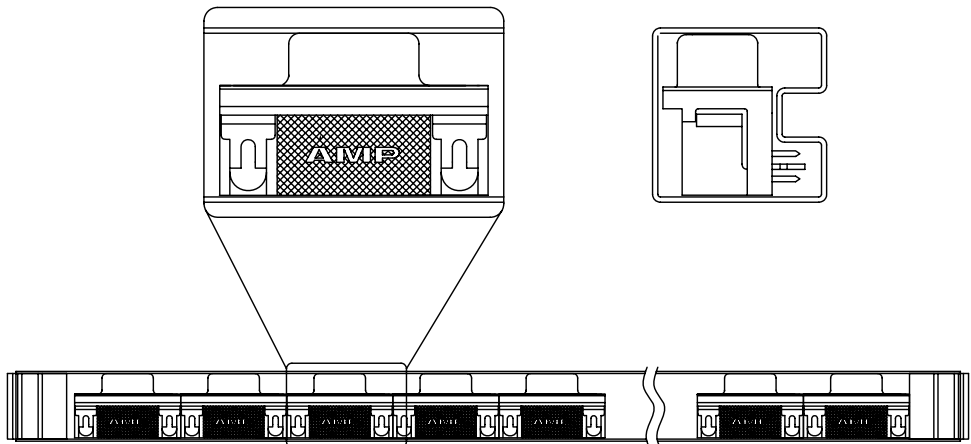
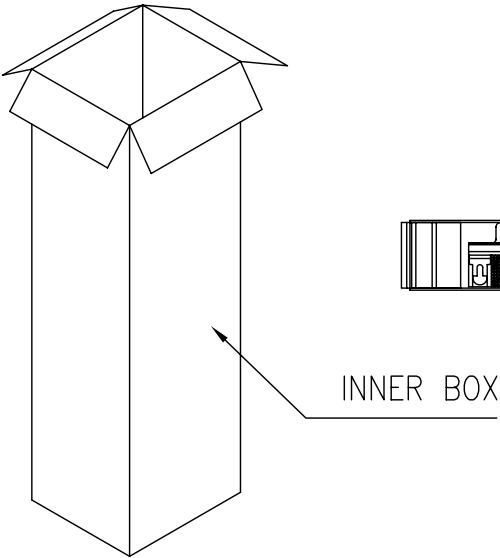
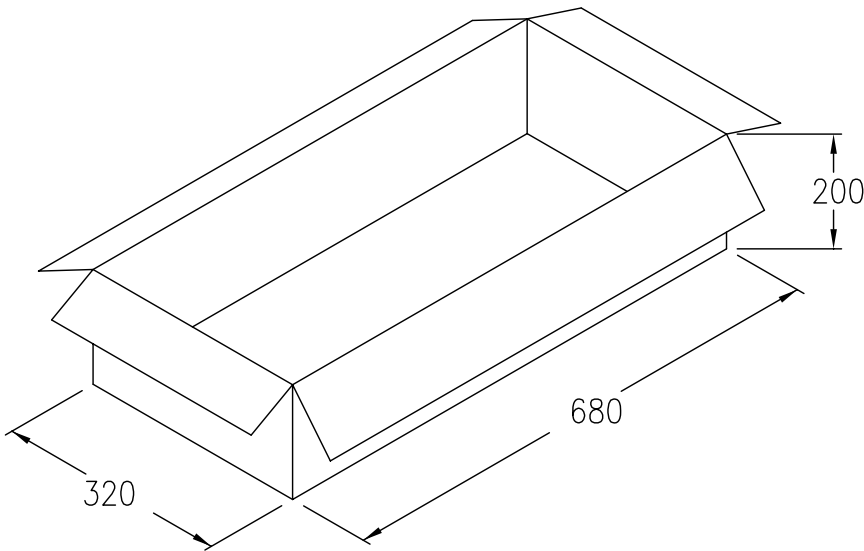
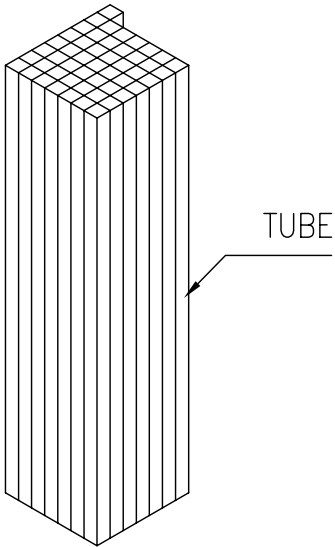
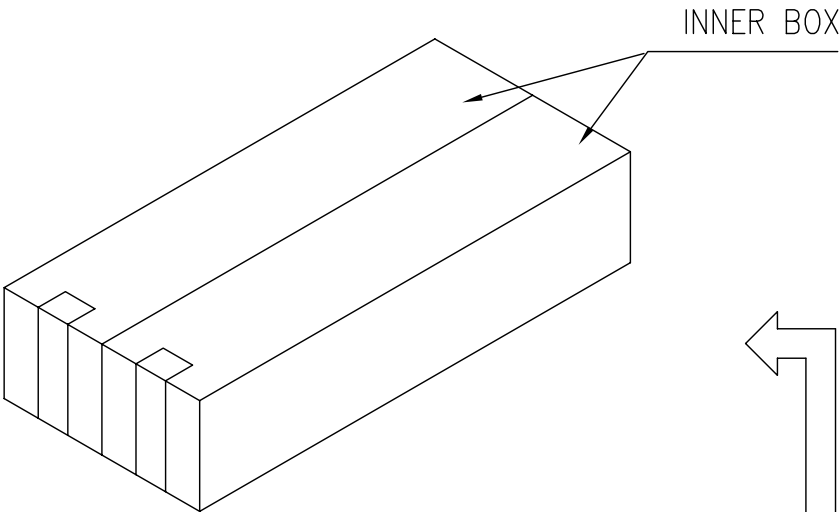
3

2

1

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

- NOTES:
- MATERIAL:
 - TUBE: PVC
 - SHIPPING CARTON: CORRUGATED FIBERBOARD
 - DIMENSION:
 - TUBE: L=650, W=18.8, H=18.6
 - SHIPPING CARTON: L=680, W=320, H=200
 - QUANTITY:
 - PRIMARY PACKING: 20 PCS/TUBE
 - SECONDARY PACKING: 50 TUBE/BOX
 - THIRD PACKING: 2 BOX/CARTON (2,000PCS)
 - CARTON WEIGHT:
 - NET WEIGHT: 17.0 KG
 - GROSS WEIGHT: 18.0 KG



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN		Tyco Electronics Corporation	
		CHK		Tyco Electronics Taipei, Taiwan	
DIMENSIONS: MM		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		APVD		PLUG ASSEMBLY, 9 POSN, RIGHT ANGLE, 8.08mm[0.318in]	
		PRODUCT SPEC			
		APPLICATION SPEC		SIZE A3	
		WEIGHT			
MATERIAL		FINISH		CAGE CODE 00779	DRAWING NO C=1734352
				RESTRICTED TO	
				—	
CUSTOMER DRAWING				SCALE	SHEET
				—	3 of 3
				REV	A