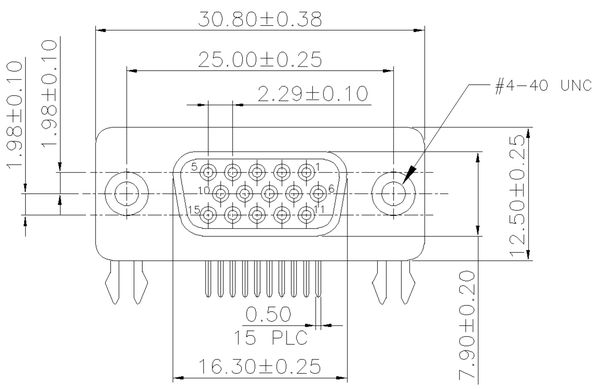
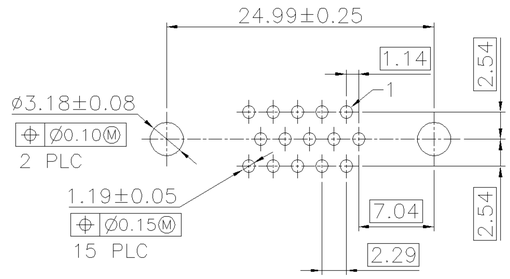
NUMBER C-1734344

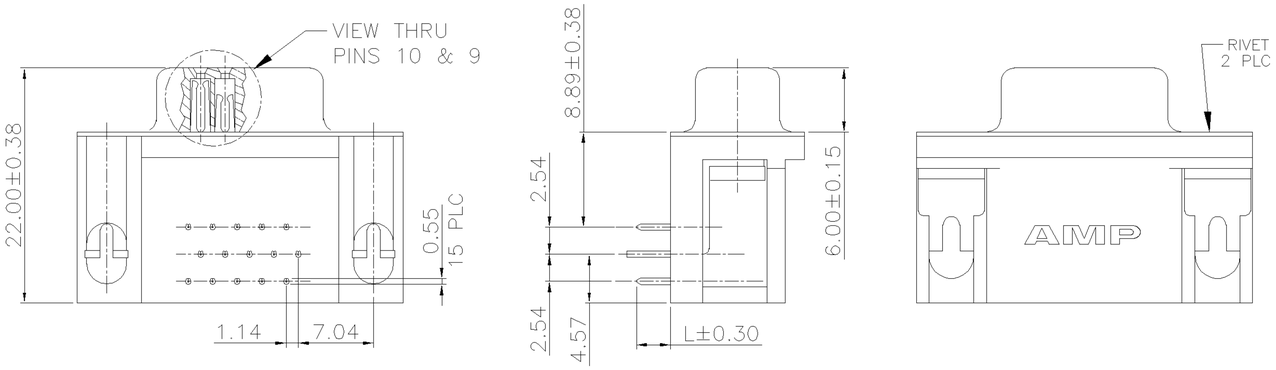
3RD ANGLE PROJECTION

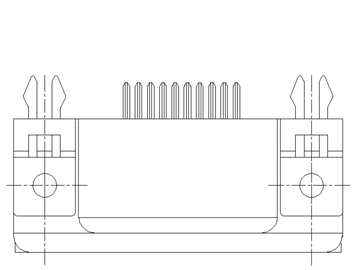
METRIC

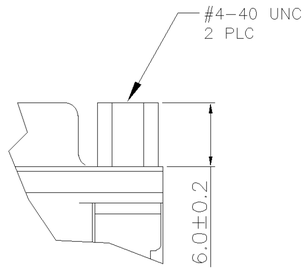




RECOMMENDED P.C. BOARD LAYOUT







DETAIL Z
(W/SCREWLOCKS OPTION)

NOTES:

1. MATERIAL:
   1.1 HOUSING: UL94V-0; COLOR: SEE TABLE.
   △A : NY9T, THERMOPLASTIC, HIGH TEMP.
   △B : PBT, THERMOPLASTIC.
   1.2 CONTACTS: PHOSPHOR BRONZE
   1.3 SHELL: SPCC
   1.4 BOARDLOCK: BRASS
   1.5 RIVET: BRASS
2. FINISH:
   2.1 CONTACT:
   GOLD PLATING ON CONTACT AREA,
   100u" MIN. MATTE TIN PLATING ON SOLDERTAIL,
   50u" MIN. NICKEL UNDERPLATED OVERALL.
   2.2 BOARDLOCK:
   100u" MIN. TIN PLATING
   50u" MIN. NICKEL UNDERPLATED OVERALL.
   2.3 SHELL: 50u" MIN. NICKEL PLATING OVERALL.
   2.4 RIVET: NICKEL PLATING OVERALL.
3. RECOMMENDED PCB THICKNESS: 1.6mm
4. WAVE SOLDER CAPABLE TO 265°C
   PER TYCO SPEC. 109-202, CONDITION B.

	HSG RESIN	PANTONE COLOR	'L'	PACKAGING	GOLD PLATING	FASTENER OPTION	PART NUMBER
△B	300U	BLUE	3.20	TRAY	10μ"	RIVET, THREADED W/O SCREW	5-1734344-3
△A	300U	BLUE	3.70	TRAY	30μ"	RIVET, THREADED W/O SCREW	2-1734344-4
	300U	BLUE	3.20	TRAY	30μ"	RIVET, THREADED W/O SCREW	2-1734344-3
	661C	BLUE	2.67	TRAY	30μ"	RIVET, THREADED W/O SCREW	2-1734344-2
	661C	BLUE	2.67	TRAY	G/F	W/FEMALE SCREWLOCKS (DETAIL Z)	1-1734344-2
	300U	BLUE	3.20	TRAY	G/F	W/FEMALE SCREWLOCKS (DETAIL Z)	1-1734344-1
	BLACK		2.67	TUBE	15μ"	W/FEMALE SCREWLOCKS (DETAIL Z)	1734344-5
	300U	BLUE	3.20	TUBE	10μ"	RIVET, THREADED W/O SCREW	1734344-4
	300U	BLUE	3.20	TRAY	10μ"	RIVET, THREADED W/O SCREW	1734344-3
	661C	BLUE	2.67	TRAY	G/F	RIVET, THREADED W/O SCREW	1734344-2
	300U	BLUE	3.20	TRAY	G/F	RIVET, THREADED W/O SCREW	1734344-1

LTR	REVISION RECORD	ECN	DWN / CHK	DATE
01	ADD PN 5-3	ECR-06-001080	JL / SH	16-JAN 2006
0	FIRST RELEASED	--	JL / SH	01-APR 2005

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±
1 PLC ±0.3
2 PLC ±0.2
3 PLC ±
ANGLES ±3'

MATERIAL: SEE NOTE

FINISH: SEE NOTE

DWN J. LEE 16-JAN-2006
CHK S. HOU 16-JAN-2006
APVD W.J. KE 16-JAN-2006
PRODUCT SPEC 108-57541
QUALIFICATION TEST REPOERT 501-57623
WEIGHT 9.0g/PCS(W/ SCREW) 11.1g/PCS(W/O SCREW)

tyco Electronics
TYCO HOLDINGS (BERMUDA) VII LTD. TAIWAN BRANCH

NAME: RCPT ASM, SZ 1, 15 POSN, RT ANG, FRONT METAL, SHELL AMPLIMITE HD-22

LOC	SIZE	DRAWING NO	REV
DW	A3	C-1734344	01

SCALE --
SHEET 1 OF 3

CUSTOMER DRAWING

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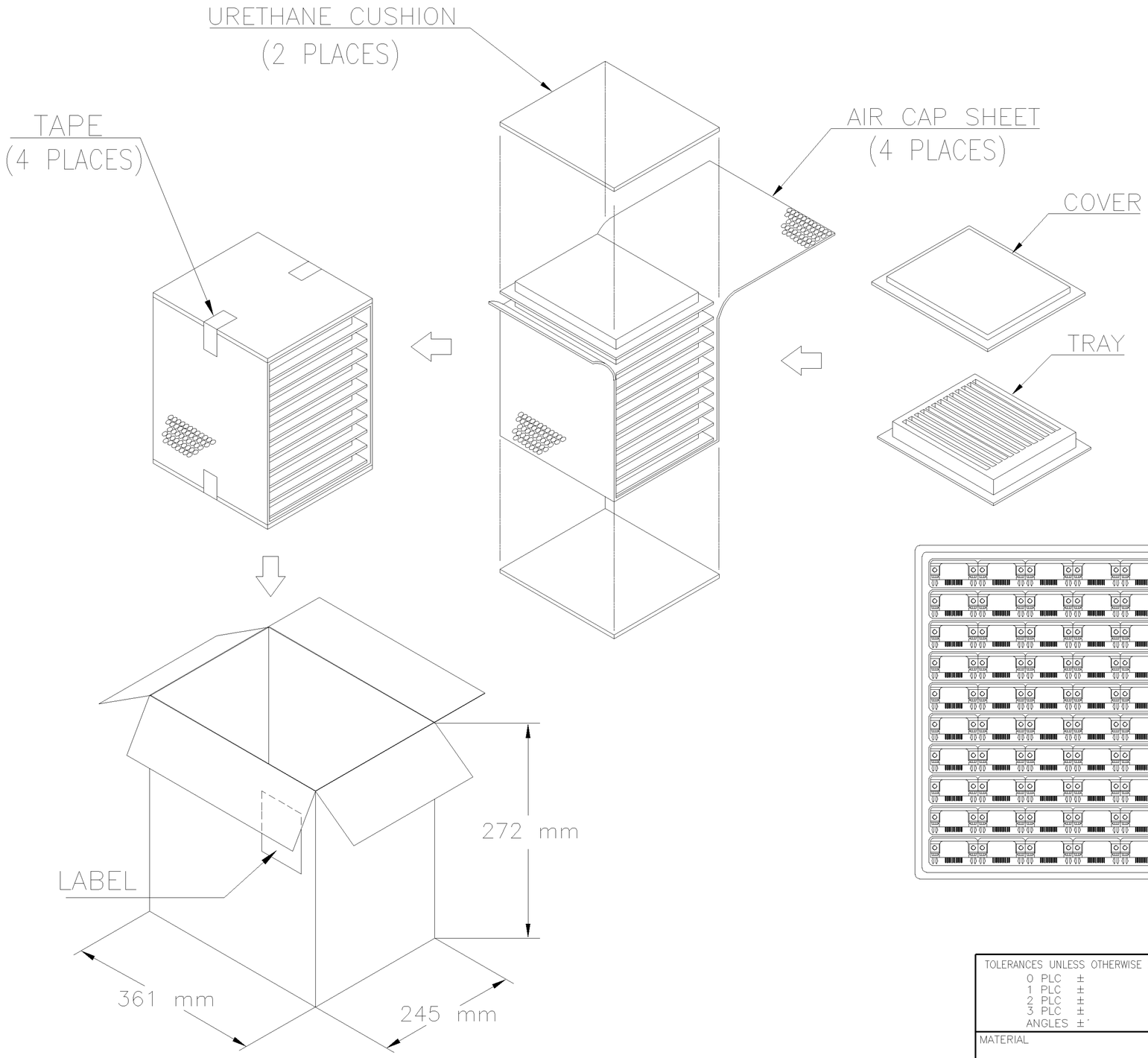
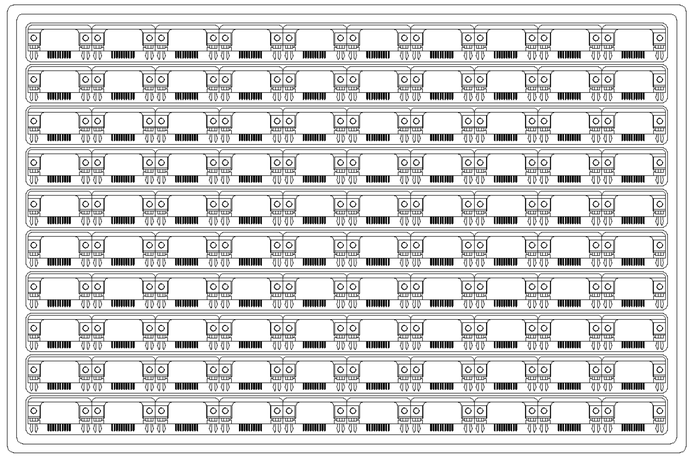
DIMENSIONS IN MILLIMETERS. DO NOT SCALE PRINT.

PRINT DIST DW





NOTES:

1. MATERIAL:
   1.1 TRAY: PVC
   1.2 SHIPPING CARTON: CORRUGATED FIBERBOARD
2. DIMENSION:
   2.1 TRAY: L=320, W=230, H=18.9
   2.2 SHIPPING CARTON: L=361, W=245, H=272
3. QUANTITY:
   3.1 PRIMARY PACKING: 100 PCS/TRAY
   3.2 SECONDARY PACKING: 10 TRAY/CARTON(1000PCS)
4. CARTON WEIGHT:
   4.1 W/O SCREWLOCK
   NET WEIGHT: 8.24 Kg
   GROSS WEIGHT: 9.24 Kg
   4.2 WITH SCREWLOCK
   NET WEIGHT: 10.24 Kg
   GROSS WEIGHT: 11.24 Kg

NUMBER C-1734344

3RD ANGLE PROJECTION

METRIC

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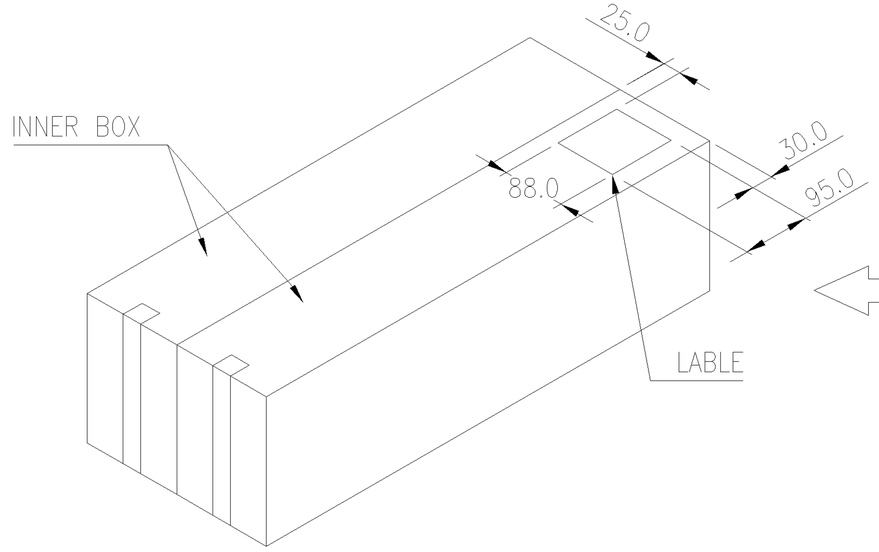
PRINT DIST DW

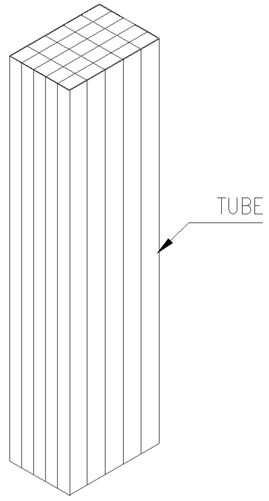
LTR	REVISION RECORD	ECN	DWN / CHK	DATE
	SEE SHEET 1			

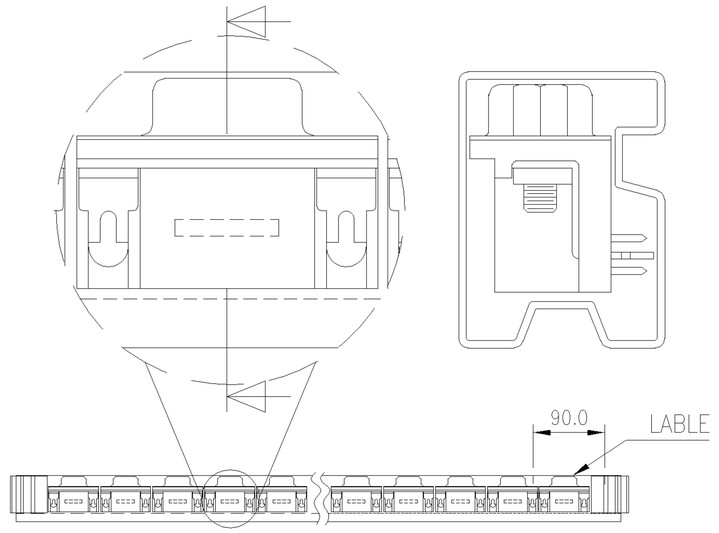
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± ANGLES ±°	DWN J. LEE 16-JAN-2006	tyco Electronics TYCO HOLDINGS (BERMUDA) VII LTD. TAIWAN BRANCH
MATERIAL SEE NOTE	CHK S. HOU 16-JAN-2006	NAME RCPT ASM, SZ 1, 15 POSN, RT ANG, FRONT METAL, SHELL AMPLIMITE HD-22
	APVD W.J. KE 16-JAN-2006	
	PRODUCT SPEC --	
FINISH SEE NOTE	QUALIFICATION TEST REPOERT --	LOC DW / SIZE A3 / DRAWING NO C-1734344 / REV 01
	WEIGHT	SCALE -- / SHEET 2 OF 3

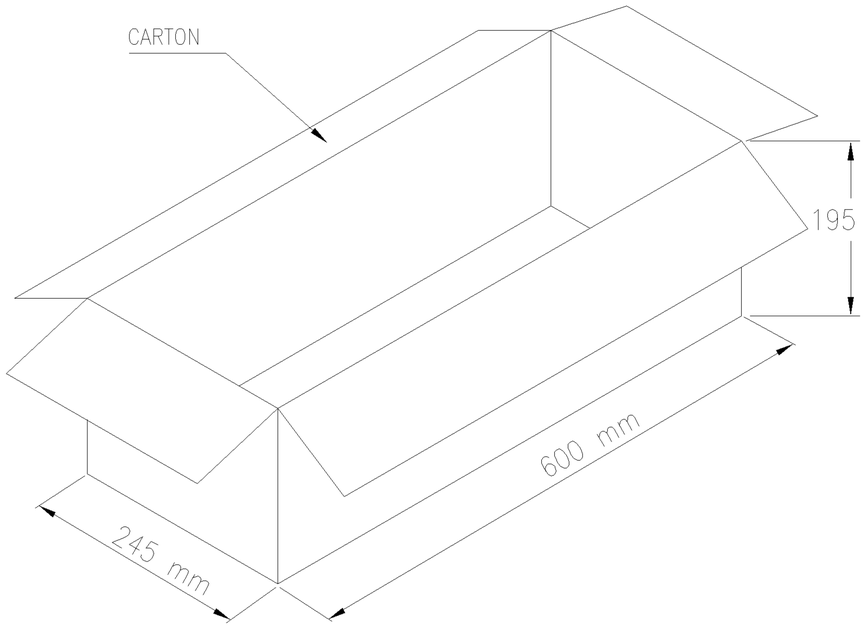
8 7 6 5 4 3 2 1

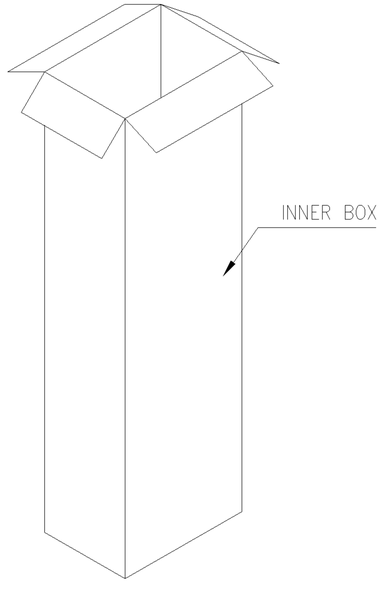
CUSTOMER DRAWING











NOTES:

1. MATERIAL:
   1.1 TRAY: PVC
   1.2 SHIPPING CARTON: CORRUGATED FIBERBOARD
2. DIMENSION:
   2.1 TRAY: L=560, W=17.8, H=27.4
   2.2 SHIPPING CARTON: L=600, W=245, H=195
3. QUANTITY:
   3.1 PRIMARY PACKING: 17 PCS/TURE
   3.2 SECONDARY PACKING: 25 TUPE/BOX
   3.3 THIRD PACKING: 2 BOX/CARTON(850PCS)
4. CARTON WEIGHT:
   4.1 W/O SCREWLOCK
   NET WEIGHT: 8.24 Kg
   GROSS WEIGHT: 9.24 Kg
   4.2 WITH SCREWLOCK
   NET WEIGHT: 10 Kg
   GROSS WEIGHT: 11 Kg

NUMBER C-1734344

3RD ANGLE PROJECTION

METRIC

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PRINT DIST DW

LTR	REVISION RECORD	ECN	DWN / CHK	DATE
	SEE SHEET 1			

TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ± ANGLES ±°	DWN J. LEE 16-JAN-2006
	CHK S. HOU 16-JAN-2006
MATERIAL SEE NOTE	APVD W.J. KE 16-JAN-2006
	PRODUCT SPEC --
FINISH SEE NOTE	QUALIFICATION TEST REPOERT --
	WEIGHT

tyco Electronics — TYCO HOLDINGS (BERMUDA) VII LTD. TAIWAN BRANCH

NAME: RCPT ASM, SZ 1, 15 POSN, RT ANG, FRONT METAL, SHELL AMPLIMITE HD-22

LOC	SIZE	DRAWING NO	REV
DW	A3	C-1734344	01

SCALE	SHEET
--	3 OF 3

8 7 6 5 4 3 2 1

CUSTOMER DRAWING

D C B A