

4

3

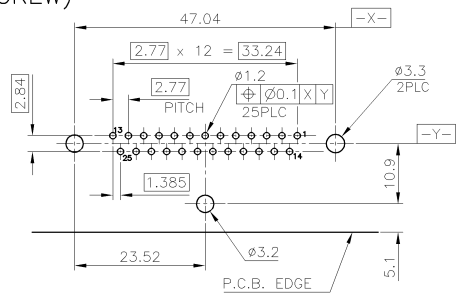
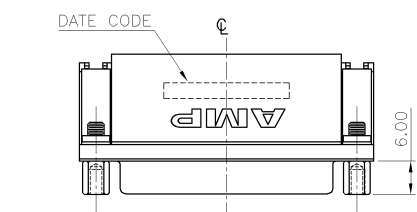
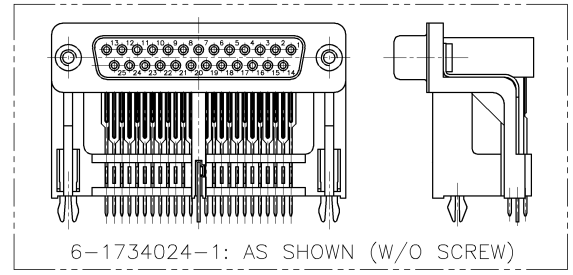
2

1

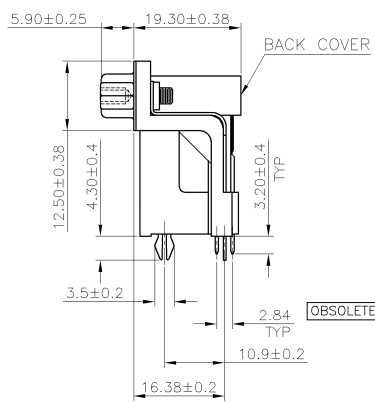
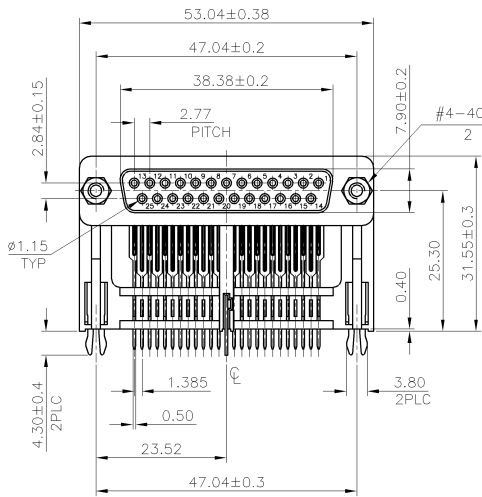
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION AUG. 2006.
 © COPYRIGHT BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
DW		REVISED(ECR-09-019793, ECR-09-019804)	25SEP'09	E.L.	W.K.

6-1734024-2: AS SHOWN (WITH SCREW)



RECOMMEND P.C.B. LAYOUT (TOP VIEW, THICKNESS:1.6, TOLERANCE:±0.05)



- NOTES:
- MATERIAL:
 - HOUSING/BACK COVER: THERMOPLASTIC, UL94V-0; COLOR: SEE TABLE.
 - CONTACT: SEE TABLE
 - SHELL: SPCC
 - BOARDLOCKS: STEEL
 - SCREWLOCKS: BRASS
 - SCREW: BRASS (OPTION)
 - FINISH:
 - CONTACT:
 - GOLD PLATING(SEE TABLE) ON CONTACT AREA. 2.54um[100u"] MIN. MATTE-TIN PLATING ON SOLDER TAIL AREA.
 - 1.27um[50u"] MIN. NICKEL UNDERPLATING OVERALL.
 - SHELL: 1.27um[50u"] MIN. NICKEL PLATING.
 - BOARDLOCK:
 - 2.54um[100u"] MIN. MATTE TIN PLATING.
 - 1.27um[50u"] MIN. NICKEL UNDERPLATING OVERALL.
 - SCREWLOCK : 1.27um[50u"] MIN. NICKEL PLATING.
 - SCREW: 1.27um[50u"] MIN. NICKEL PLATING ON ENTIRE. 1.27um[50u"] MIN. Cu UNDERPLATING OVERALL.
 - RECOMMENDED P.C.B THICKNESS : 1.2~1.8mm
 - WAVE SOLDER CAPABLE TO 265°C PER TE SPEC. 109-202, CONDITION B.

OBSOLETE	21	0.254um[10u"]	W/O	W/	PHOSPHOR BRONZ	BURGUNDY/235C	2-1734024-3
	21	0.508um[20u"]	W/	W/	BRASS	BURGUNDY/235C	7-1734024-2
	21	0.254um[10u"]	W/	W/	BRASS	BLACK	6-1734024-5
	19	0.254um[10u"]	W/	W/O	BRASS	BLACK	6-1734024-4
	21	0.254um[10u"]	W/	W/	BRASS	BURGUNDY/235C	6-1734024-2
	19	0.254um[10u"]	W/	W/O	BRASS	BURGUNDY/235C	6-1734024-1
		GOLD PLATING (MIN.)	BACK COVER	SCREW	CONTACT MATERIAL	HSG/BACK COVER COLOR	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN E. LIU 25SEP2009	Tyco Electronics Corporation Taipei, Taiwan
0 PLC ± 1 PLC ±0.3 2 PLC ±0.2 3 PLC ± 4 PLC ± ANGLES ±°	FINISH SEE NOTE	CHK S. CHIEN 25SEP2009 APVD W. KODAMA 25SEP2009 PRODUCT SPEC 108-57784 APPLICATION SPEC	
MATERIAL SEE NOTE	FINISH SEE NOTE	WEIGHT SEE TABLE CUSTOMER DRAWING	NAME D-SUB CONNECTOR RECEPTACLE ASSEMBLY, 25P HIGH-RISE, AMPLIMITE SIZE CAGE CODE DRAWING NO RESTRICTED TO A3 00779 C-1734024 SCALE SHEET 1 of 2 REV D

4

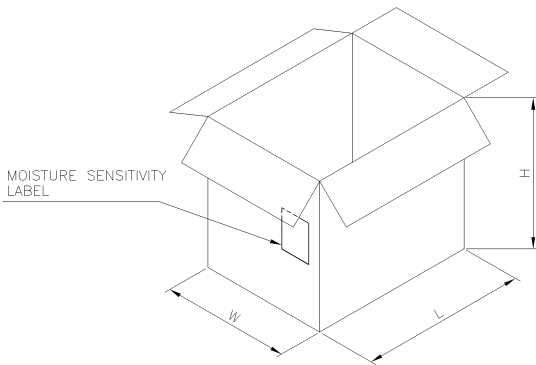
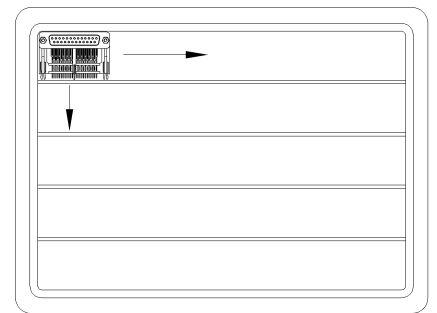
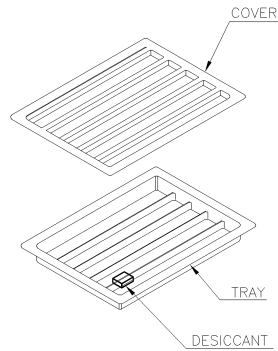
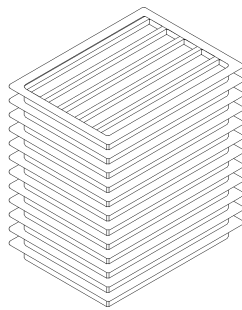
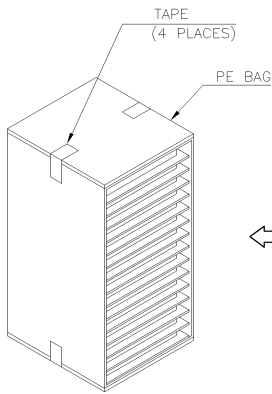
3

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
DW		SEE SHEET 1.			



- NOTES :
- MATERIAL :
 - 1.1 TRAY & COVER : PVC
 - 1.2 SHIPPING CARTON : CORRUGATED FIBERBOARD
 - DIMENSION :
 - 2.1 TRAY : L=310, W=230, H=14.5
 - 2.1 SHIPPING CARTON : L=325, W=252, H=230
 - QUANTITY :
 - 3.1 PRIMARY PACKING: 25 PCS/TRAY
 - 3.2 SECONDARY PACKING: 8 TRAY/CARTON(200PCS)
 - WEIGHT : SEE TABLE

4.79	3.90	W/O
5.16	4.27	W/
NET WEIGHT(Kg)	NET WEIGHT(Kg)	SCREW

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	Tyco Electronics Corporation Taipei, Taiwan	
DIMENSIONS: MM	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK	NAME	
	0 PLC ± -	APVD	D-SUB CONNECTOR RECEPTACLE ASSEMBLY, 25P HIGH-RISE, AMPLIMITE	
	1 PLC ± -	PRODUCT SPEC	SIZE	CAGE CODE
	2 PLC ± -	APPLICATION SPEC	A3	00779
	3 PLC ± -	WEIGHT	DRAWING NO	
	4 BCC ± -	CUSTOMER DRAWING	C=1734024	
MATERIAL	FINISH	RESTRICTED TO	SCALE	SHEET
				2 of 2
				REV D