



- CONTACT CAVITIES IDENTIFIED BY CHARACTERS ON FRONT AND REAR FACES OF CONNECTOR.
 - #6 FASTENER RECOMMENDED FOR MOUNTING.
- ⚠ CONTACT BODY: .000100 MIN TIN-LEAD OVER .000050 MIN NICKEL.
CONTACT POST: .000100 MIN TIN-LEAD OVER .000100 MIN COPPER.
 - ⚠ CONTACT BODY: .000030 MIN GOLD FOR A LENGTH OF .250 MIN FROM MATING END, WITH REMAINDER TO BE GOLD FLASH, BOTH OVER .000050 MIN NICKEL.
CONTACT POST: .000100 MIN TIN-LEAD OVER .000100 MIN COPPER.
 - ⚠ PC BOARD HOLE PATTERN IS DEFINED RELATIVE TO CONNECTOR C.L.
 - ⚠ FREE HANGING RECEPTACLE.
 - ⚠ CONTACT BODY: .000100 MIN TIN OVER .000050 MIN NICKEL.
CONTACT POST: .000100 MIN TIN OVER .000100 MIN COPPER.
 - ⚠ CONTACT BODY: .000030 MIN GOLD FOR A LENGTH OF .250 MIN FROM MATING END, WITH REMAINDER TO BE GOLD FLASH, BOTH OVER .000050 MIN NICKEL.
CONTACT POST: .000100 MIN TIN OVER .000100 MIN COPPER.

PRELIMINARY	⚠	1-796387-2
	⚠	1-796387-1
	⚠	796387-3
	⚠	796387-2
	⚠	796387-1
NOTES	CONTACT FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DRN	HAMNER	4-2-00		Tyco Electronics Corporation
CHK	M. CHACKO	4-4-00		Harrisburg, Pa 17105-3608
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	RECEPTACLE ASSY, POSTED, RT ANGLE, STD SEX, SIZE 23-24, SERIES 1, CPC
INCHES	0 PLC ± -	1 PLC ± -	APD	M. CHACKO
	2 PLC ± .03	3 PLC ± .010	PRODUCT SPEC	
	4 PLC ± -	ANGLES ± -	APPLICATION SPEC	
MATERIAL		FINISH	SIZE	CAGE CODE
			A1	00779
			DRAWING NO	796387
			WEIGHT	
			CUSTOMER DRAWING	SCALE 2:1
				SHEET 1 OF 1
				REV C