



- ① AMP, DATE CODE AND AMP PART NO. MARKED ON OPPOSITE SIDE.
- ② HOUSING MAT'L: POLYPHENYLENE SULFIDE, GST-40F PER MIL-M-24519.
- ③ CONTACT MAT'L: BERYLLIUM COPPER PER ASTM-B-194 OR COPPER-NICKEL-SILICON PER UNS C70260.
- ④ CONTACT FINISH: .000050" [0.00127] GOLD OVER .000030" [0.00076] NICKEL. .000100 [0.0254] TIN-LEAD ON TAILS.
- ⑤ LETTERS INDICATING OUTSIDE ROWS AND NUMBERS INDICATING END CAVITIES MARKED ON THIS SURFACE.
- ⑥ LINES INDICATING EVERY FIVE CAVITIES MARKED ON MATING FACE EXCEPT END CAVITIES. STARTING AT POSN. #1.
- ⑦ CONTACT FINISH: .000050" [0.00127] GOLD OVER .000030" [0.00076] NICKEL. .000100 [0.0254] TIN ON TAILS.

⑦	4.100 [104.14]	41	4.224 [107.29]	4.325 [109.86]	4.650 [118.11]	4.950 [125.73]	126	5-1218153-2
⑦	2.900 [73.66]	29	3.024 [76.81]	3.125 [79.37]	3.450 [87.63]	3.750 [95.25]	90	5-1218153-1
④	4.100 [104.14]	41	4.224 [107.29]	4.325 [109.86]	4.650 [118.11]	4.950 [125.73]	126	1218153-2
④	2.900 [73.66]	29	3.024 [76.81]	3.125 [79.37]	3.450 [87.63]	3.750 [95.25]	90	1218153-1
	F	E	D	C	B	A	POSN.	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN	C.C. THOMAS	2-12-98		Tyco Electronics Corporation
CHK	D. MILLER	2-12-98		Harrisburg, PA 17105-3608
APP'D	D. MILLER	2-12-98	NAME	BOX RECEPTACLE ASS'Y, .100 3 ROW WITH MOUNTING EARS
DIMENSIONS: INCHES			TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± .010 [0.25] 4 PLC ± - ANGLES ± -			APPLICATION SPEC	RESTRICTED TO
MATERIAL			FINISH	SIZE
-			-	A1
CUSTOMER DRAWING			SCALE	4:1
			SHEET	1 OF 1
			REV	B