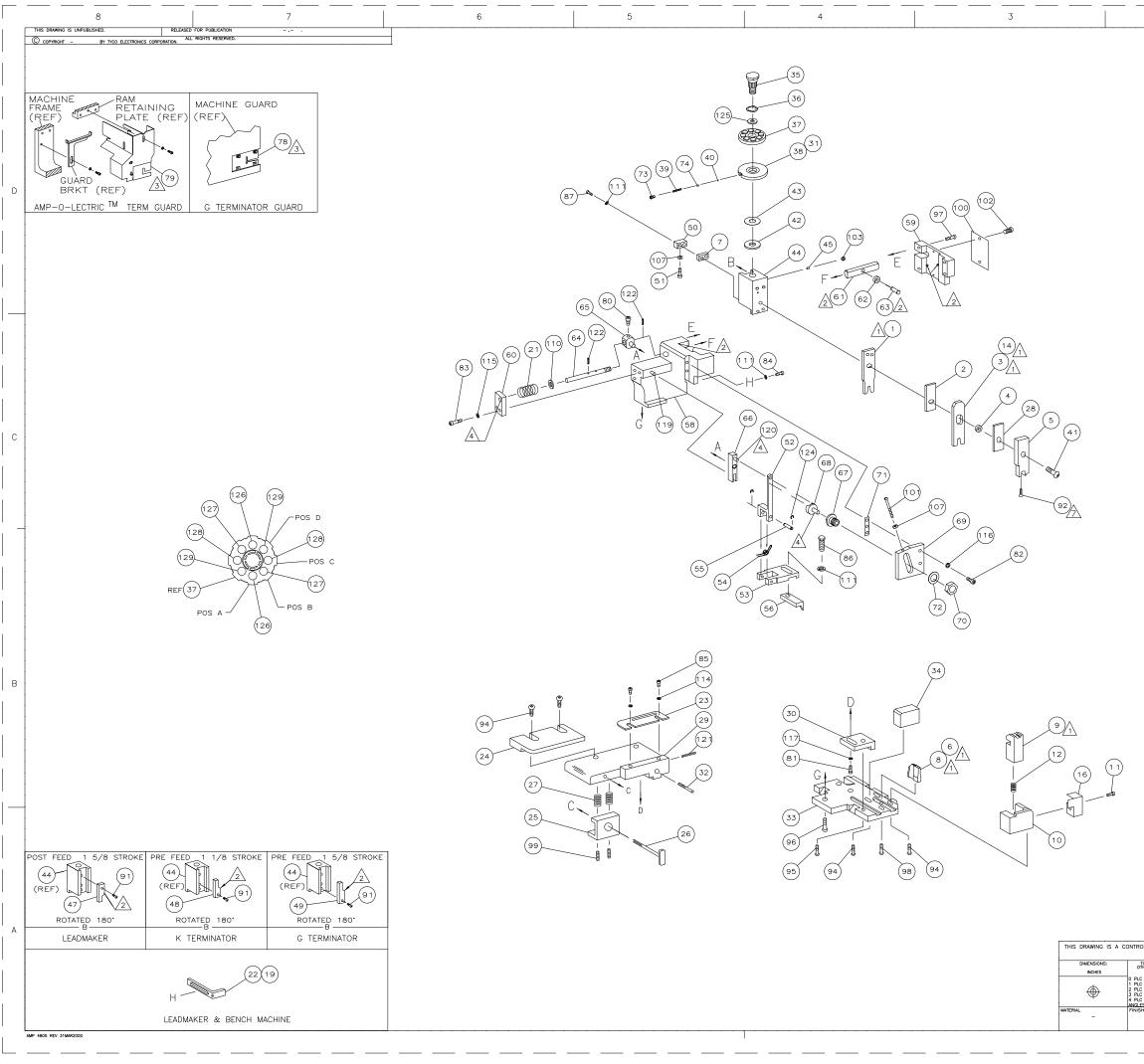


	6 5 4		
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION - , CO COPYRIGHTBY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.	TERMINAL NAME: 070 RECEPTACLE ECONOSEAL 3 CRIMPING DATA	LOC DIST REVISIONS A 66 PLTR DESCRIPTION DATE	
	SEAL TERMINAL PAD LTR CRIMP HEIGHT WIRE SIZE 172746 345806 A .067 ±.002 2mm²		MY GB
NUMBER REV USED	172888 B .059 ±.002 1.5mm ²	-1 LEADMAKER MECH POST FEED -4 LEADMAKER MECH POST FEED	
680104 – 1 H 854400 – 1 680104 – 2 H 565435 – 5 WITHOUT SEAL	C .052 ±.002 1mm ²	-2 BENCH MODEL K MECH PRE FEED -5 BENCH MODEL K MECH PRE FEED	·
680104 – 3 H 354500 – 1 680104 – 4 H 854400 – 1	D .048 ±.002 0.75mm² CRIMP SIZE TYPE RANGE	-3 BENCH MODEL G MECH PRE FEED -6 BENCH MODEL G MECH PRE FEED	-
680104 - 4 H 854400 - 1 680104 - 5 H 565435 - 5 WITH SEAL	WIRE .090 F 0.75-2mm ²	REF REF REF REF REF REF – 22594–8 NUT,HEX(1/2–20)	70
$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	INSUL .145 0 1.85–2.7mm W/SEAL 1.60 5 1.85–3.7mm	REF REF REF REF REF REF - 240628-1 PLATE, ADJUSTMENT	69
	INSUL WO/SEAL .160 F 1.85-2.7mm FEED APPL INST set up gage layout	REF REF REF REF REF - 240626-1 SHAFT, PIVOT REF REF REF REF REF REF - 240633-1 BUSHING	68
	.386 408-8040 458637-1 L13255 TERM APPL SPEC 114-3040 WIRE STRIP LENGHT -	REFREFREFREFREF455680-1LEVER, INTERMEDIATEREFREFREFREFREF240629-1BLOCK, PIVOT	66 65
		REF REF REF REF REF REF - 240632-2 SCREW, ADJ FEED ROD	64 U
		REF REF REF REF REF REF REF - 240659-3 PIN, CAM ROLLER REF REF REF REF REF REF REF - 240658-1 ROLLER, CAM	63 62
		REF REF REF REF REF REF - 454398-2 ROD, FEED	61
	2 2 2 2 2 2 2 - 2-354779-8	REF REF REF REF REF REF REF REF Guide, Feed Red Guide, Feed Red Red Red Ref	60 59
1 A RECOMMENDED SPARE PARTS.	2 2 2 2 2 2 2 - 2-354779-0	PIN, WIRE DISC (.3090)C 128 REF REF REF REF REF REF REF - 454485-1 HOUSING	58
	2 2 2 2 2 2 - 354779-4 2 2 2 2 2 2 2 - 8-354778-8	PIN, WIRE DISC (.3010)B 127 Image: Constraint of the second seco	57.
Z GREASE LIGHTLY. 3 GUARD MUST BE IN PLACE WHEN OPERATING	1 1 1 1 1 1 - 986950-1 REF REF REF REF REF REF - 21045-3	WASHER, FLAT PRECISION 125 REF REF REF REF REF REF - 240624-1 PIN, FEED FINGER RING, RET "C"(Ø, 187)FD FING PIN 124 REF REF REF REF REF REF - 691499-1 SPRING, FEED FINGER	55 54
APPLICATOR IN A BENCH MACHINE.		123 REF REF REF REF REF REF REF - 690541-1 HOLDER, FEED FINGER	53
LUBRICATE DAILY USING NO. 20 MACHINE OIL.	REF REF REF REF REF - 5-21028-1 1 1 1 1 1 - 4-21028-0	PIN,SLT_SPR(Ø.125x.50)ADJ_ROD 122 REF REF REF REF REF REF REF REF REF Lever, terminal feed af PIN,SLT_SPR(Ø.093x.75)ST_GDE_PL 121 1<	RM 52 51
5. ITEMS WITH QTY OF REF SPECIFIED (EXCEPT	REF REF REF REF REF REF - 1-21030-1	PIN,DOWEL(Ø.187x.50)LEVER 120 1 1 1 1 1 1 690753-1 SPACER, TONKER	50
ITEMS 78 AND 79) ARE USED ON ITEM 46.	REF REF REF REF REF - 1-21030-6	PIN.DOWEL(Ø.187x1.25)HOUSING 119 1 - - - - 690602-6 CAM, PRE-FEED 1 5/8 ST 118 - 1 - - 1 - - 690602-5 CAM, PRE-FEED 1 1/8 ST	
│	1 1 1 1 1 1 1 - 21024-5 REF REF REF REF REF REF REF - 21024-5	WASHER, LOCK(#10)ADJ BLOCK 117 - - 1 - 1 - 690501-4 CAM, POST-FEED 1 5/8 S WASHER,LOCK(#10)ADJ PLATE 116 1 1 1 1 1 - 459456-1 APPLICATOR, BASIC (SUBAS)	ST 47
APPLY TORQ-SEAL IN ALLEN SOCKET TO FILL HOLE	REF REF REF REF REF REF - 21024-5	WASHER,LOCK(#10)FEED GDE ROD 115 1 1 1 1 1 1 - 690191-1 PLUG, NYLON	45
AFTER FLAT HD HAS BEEN ADJUSTED TO HEIGHT AT QUALIFICATION. APPLY #1-23419-5 LOC-TITE TO	2 2 2 2 2 2 - 21024-2	WASHER,LOCK(#4)FRONT STP GUIDE 114 1 1 1 1 1 - 455673-1 RAM 1 1 1 1 1 1 1 - 690125-1 WASHER, LAMINATED	44
C THREADS OF FLAT HEAD SCREW.		112 1 1 1 1 1 1 1 - 690124-1 WASHER, RAM	42
	4 4 4 4 4 - 21024-4 REF REF REF REF REF REF - 21899-4	WASHER,LOCK(#8)STRIPPER 11 1 1 1 1 1 - 7-21002-9 BOLT, CRIMPER(5/16x1.0) WASHER.FLAT(\$5/16)SCREW_ADJ 110 1 1 1 1 1 1 - 7-21002-9 BOLT, CRIMPER(5/16x1.0)	<u>20) 41 40 40 40 40 40 40 40 40 40 40 40 40 40 </u>
		109 1 1 1 1 1 1 1 - 690170-1 SPRING, COMPRESSION	39
	1 1 1 1 1 - 21018-5 REF REF REF REF REF REF - 21018-5	NUT,HEX(N0.6)HOLDDOWN 108 - - 1 1 1 - 690142-1 DISC, INSULATION NUT,HEX(6-32)FEED ADJ 107 1 1 1 1 1 - 354777-1 WIRE DISC, PLASTIC	38 37
		106 1 1 1 1 1 - 22480-5 WASHER, SPRING 105 1 1 1 1 1 - 690212-1 POST, RAM	36 35
		104 1 1 1 1 1 1 1 - 690786-1 SUPPORT, TERMINAL	34 .
	1 1 1 1 1 - 21009-2 2 2 2 2 2 2 - 21017-2	SCR,SKT SET(1/4-20x.25 LW)RAM 103 SCR,DRIVE(#2x.19)ID PLATE 102 1 1 1 1 1 - 455675-1 PLATE, BASE	33.
	REF REF REF REF REF REF - 6-23715-5	SCR,PAN HD(6-32x1.50)FEED ADJ 101 1 1 - - 1 - 1 690142-1 DISC, INSULATION	31
	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	PLATE, IDENTIFICATION 100 REF REF REF REF REF REF REF A 455689-1 BLOCK, STRIP GUIDE ADV SCR,SET(10-32x.75)DRAG 99 1 1 1 1 1 - 455671-1 PLATE, STRIP GUIDE	J 30 29
	1 1 1 1 1 1 1 - 22733-8 REF REF REF REF REF REF REF - 2-21002-9	SCR,BHC(8-32x.38 LW)ANVIL 98 1 1 1 1 1 - 455888-8 SPACER, FRONT SHEAR DE SCR,BHC(10-32x.75)CAP 97 2 2 2 2 2 2 2 2 2 1 12284-0 SPRING, DRAG	EP 28 27
	REF REF REF REF REF REF - 2-22733-8	SCR,BHC(10=32x.75)CAP 97 2 2 2 2 2 2 2 1 <th1< th=""> 1 1 1</th1<>	26
	REF REF REF REF REF - 2-21002-7 6 6 6 6 6 6 - 2-21002-2	SCR,BHC(10-32x.50)SG ADJ BLOCK 95 1 1 1 1 1 - 240792-1 DRAG, TERMINAL SCR,BHC(8-32x.50)SHEAR 94 1 1 1 1 1 - 7-690504-6 GUIDE, STRIP (REAR)	25
		93 1 1 1 1 1 1 - 690438-1 GUIDE, STRIP (FRONT)	23
	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	SCR,FHC(6-32x.38) DEP 92 - 1 - 1 - 690472-2 STRIPPER SCR,BHC(6-32x.38)CAM 91 REF REF REF REF REF A 4-22284-9 SPRING, FEED RETURN	22
		90	20 ^B
		89 1 1 - - 691353-1 STRIPPER 88 88 9	19
	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	SCR,SHC(8-32x.57)HOLD DOWN 87 SCR,HEX HD(8-32x.31)FEED FINGER 86 1 1 1 1 1 - 318563-1 GUARD. CHIP (FRONT)	17
	2 2 2 2 2 2 - 1-21000-3	SCR,SHC(4-40x.25)F ST GUIDE 85	15
	1 1 1 1 1 - 2-21000-7 REF REF REF REF REF REF - 3-21000-7	SCR,SHC(8-32x.50)STRIPPER 84 /1 - - 1 1 1 - 5-683453-6 CRIMPER, INSULATION SCR,SHC(10-32x.75)FEED ROD GD 83 <	14
	REF REF REF REF REF REF - 3-21000-6	SCR,SHC(10-32x.62)FD ADJ BLK 82 1 1 1 1 1 - 3-22280-3 SPRING, SHEAR	12
	REF REF REF REF REF REF - 3-21000-4	SCR,SHC(10-32x.38)PIVOT BLK 80 1 1 1 1 1 1 1 - 1-690459-0 HOLDER, SHEAR (FRONT)	10
	Image: Second	GUARD ASSY 79 INSERT, GUARD 78	9
		77 7 1 1 1 1 1 1 1 1 - 3-240641-7 SPACER, DEPRESSOR (RE	-
		76 1 − − 1 1 − 9-854014-9 ANVIL 75 1 1 1 1 1 − 318701−1 DEPRESSOR, SHEAR (FRO	6 NT) 5
	1 1 1 1 1 1 1 - 690603-1 1 1 1 1 1 1 1 - 23030-1	SPRING, ASSIST 74 1 1 1 1 1 1 - 2-238011-2 SPACER, BLOCK CRIMPER	
	REF REF REF REF REF REF - 458109-1	WASHER, SPECIAL 72 A 1 1 1 1 1 1 1 - 455888-9 SPACER, CRIMPER	2
	REF REF REF REF REF - 690517-1 -6 -5 -4 -3 -2 -1 U/M PART NO	SPACER 71 /1 1 1 1 1 1 - 3-456406-3 CRIMPER, WIRE DESCRIPTION ITEM DESCRIPTION -6 -5 -4 -3 -2 -1 U/M PART NO DESCRIPTION	1 ITEM NO
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DRAWING NUMBER - 680104 SHEET 2 OF 3 REV. H1



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DRAWING NUMBER - 680104 SHEET 3 OF 3 REV. H1

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