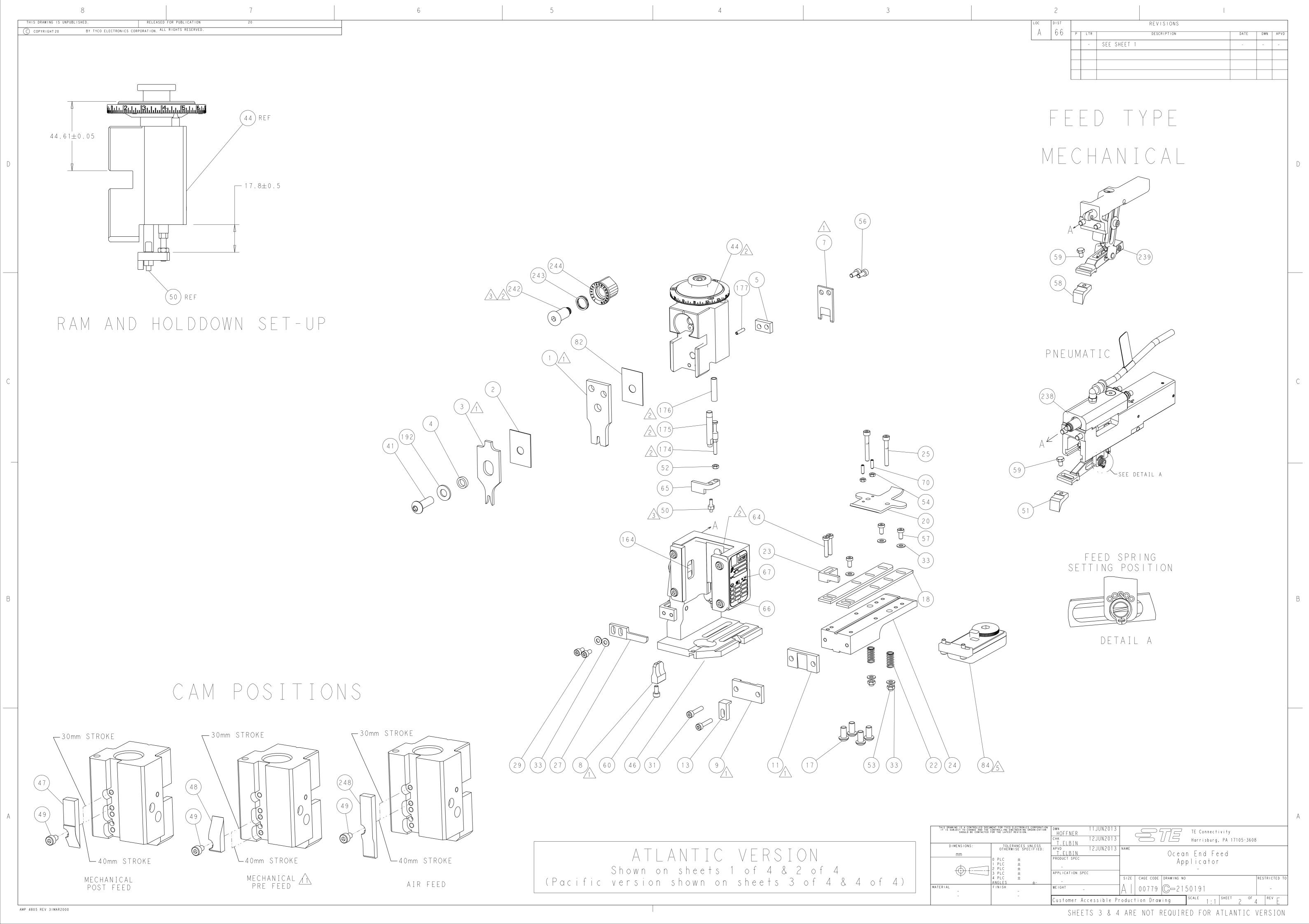
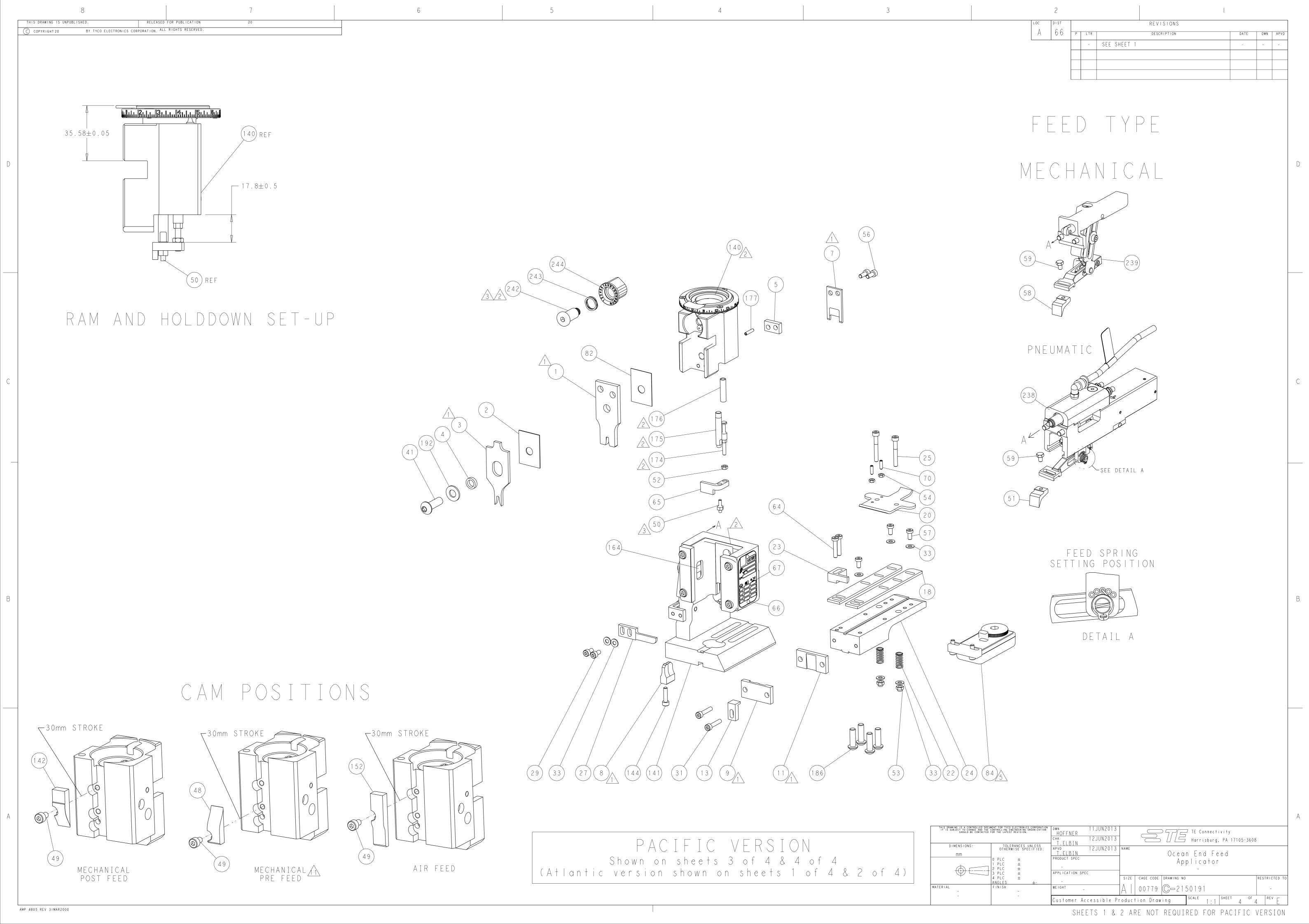


SHEETS 3 & 4 ARE NOT REQUIRED FOR ATLANTIC VERSION



THIS DRAWING IS UNPUBLISHED. REVISIONS BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED. A 66 C) COPYRIGHT 20 DESCRIPTION DATE DWN APV PACIFIC VERSION TERMINATOR INTERFACE ADAPTER SEE SHEET 1 PART FEED TYPE DESCRIPTION REVISION NUMBER 2-2150191-1 |FINE CRIMP HEIGHT ADJUST| MECHANICAL 2-2150191-2 FINE CRIMP HEIGHT ADJUST PNEUMATIC 7 - 2150191 - 7 CRIMP TOOLING KIT APPLICATOR DATA CAM, SNAIL, INSULATION ADJUSTMENT 1244 2119082-9 CRIMP SIZE TYPE 243 WASHER, WAVE SPRING, CREST-TO-CREST 2079764-1 WIRE 2.79 mm [.110] 2119083-1 RETAINER, INSULATION DIAL [NSUL | 3.56 mm [.140] 2119580-1 MECHANICAL FEED ASSEMBLY APPL INSTRUCTIONS AIR FEED MODULE 2844940 - 3 408-35043 - | 1 | 1 1 - 18028 - 0 WASHER, FLAT, REG M8 192 186 - | 4 | 4 2079383-9 SCR, BHSC, RoHS (M6 X 20) - | 1 | 1 | 17 6 - 9 9 3 1 1 1 - 6 PIN, SLOTTED SPRING 3.0 X 14.0 - | 1 | 1 8-22280-SPRING, COMPRESSION 176 - | 1 | 1 TERMINAL DATA: TE TERMINAL TE CRIMP SPECIFICATION 1752353-2 GUIDE PIN, HOLDDOWN - | 1 | 1 1901680-2 GUIDE PIN, HOLDDOWN TERMINAL NAME: .250 SRS FASTIN-ON RECEPTACLE 164 994970-2 COUNTER, MAGNETIC WIRE STRIP LENGTH INSULATION DIAMETER RANGE FEED CAM, AIR FEED 2119641-2 5.80-6.60 mm [.228-.260 IN] \emptyset 2.10-3.10 mm [.083-.122 IN] 1 4 4 2168083-8 SCR, SKT HD CAP, RoHS, M4 X 16 TERMINAL APPLICATION 114-2025 1 4 2 2119653-2 FEED CAM, POST FEED 1 4 1 2119655-6 APPLICATOR BASIC ASSEMBLY, EF SPECIFICATION RAM ASSEMBLY, EF PACIFIC 1 4 0 1803518-TERMINALS APPLIED 15 84 2119955-1 ASSY, LUBRICATOR, END FEED 82 455888-4 SPACER, CRIMPER TE TERMINAL TE TERMINAL TE TERMINAL TE TERMINAL 1803607-4 DOCUMENTATION PACKAGE 160927-1 160927-2 160927-3 160927-4 70 2-18032-1 SCR, SET, FLT PNT, M3 X 10.0 TAG, IDENTIFICATION 2119740-66 SCREW, DRIVE, RH, RoHS, 2 x .188 2168078-HOLDDOWN, TERMINAL 1901681-5 SHCS, LOW HEAD, RoHS, M4 X 20 2168400-5 64 CRIMP HEIGHT mm [INCH] 59 SCR, HEX HD CAP, M4 X 6.0 CRIMP HEIGHT A
REFERENCE SETTING 5-18022-5 2063961-1 FEED FINGER 2168400-4 | SHCS, LOW HEAD, RoHS, M4 X 8 2.50mm2 1.77+/-0.05 [.070+/-.002] 3.9 56 SCR, SKT HD CAP, RoHS, M4 X 10 1-2168083-0 1.64+/-0.05 [.065+/-.002] 2.00mm2 5.2 NUT, HEX, REG, RoHS, M3 54 5018030-1 1.50mm2 1.51+/-0.05 [.059+/-.002] 6.7 NUT, LOCK, HEX, TORQUE (M4) 53 986965-8 1.00mm2 1.42+/-0.05 [.056+/-.002] 7.5 1-5018030-0 NUT, HEX, REG, RoHS, M3.5 FEED FINGER 2063961-1 *WARNING STANDOFF, HOLD-DOWN 1-1976055-1 ON INSTALLATION, SET WIRE DISC TO CRIMP HEIGHT REFERENCE SETTING FOR LARGEST WIRE SIZE. CRIMP HEIGHT REFERENCE SETTINGS GREATER THAN THE VALUE SHOWN MAY CAUSE DAMAGE TO 49 SCR, SKT HD CAP M4 X 6.0 18023-9 48 FEED CAM, PRE FEED 2119652-1 SCR, BHSC, RoHS (M8 X 25) 4 1 1 1 1 1803602-1 33 WASHER, FLAT, REG M4 | 7 | 7 1 - 18028 - 2 THE CRIMP TOOLING. REFER TO THE INSTRUCTION SHEET FOR 1 RECOMMENDED SPARE PARTS SCR, SKT HD CAP, RoHS, M4 X 20 31 - | 2 | 2 2168083-9 PROPER SETUP AND ADJUSTMENTS. SCR, SKT HD CAP, RoHS, M4 X 8.0 - | 2 | 2 29 2168083-2 REFER TO SUPPLIED INSTRUCTION SHEET FOR CLEANING, LUBRICATION AND STORAGE OF APPLICATOR. STRIPPER (MACHINING) - | 1 | 1 240639-1 1-2168083-5 SCR, SKT HD CAP, RoHS, M4 X 30 APPLY PART NUMBER 2-23419-6 LOCTITE TO THREADS OF ITEM 242.
APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEM 50. PLATE, STRIP GUIDE 1752371-3 PLATE, STRIP HOLD DOWN 240825-1 CRIMP HEIGHT REFERENCE SETTING WAS THE SETTING USED WHEN THE APPLICATOR WAS QUALIFIED AT THE FACTORY. ADJUSTMENT MAY BE NECESSARY WHEN RUNNING APPLICATOR IN THE FIELD. 2-22281-3 SPRING, COMPRESSION 1803292-4 20 DRAG - 2 2 GUIDE, LOWER STRIP 18 1901259-5 5 TERMINAL LUBRICANT IS RECOMMENDED. 1752360-1 SPACER, HOLD-DOWN 1 1 240644-1 PLATE, REAR SHEAR 6. UNLESS SPECIFIED OTHERWISE TORQUE VALUES SHALL BE USED PER 10 DOCUMENT, 101-35000. \ - | 1 | 1 690482-4 PLATE, FRONT SHEAR ANVIL, COMBINATION 1333219-6 1-2217206-0 BLADE, SLUG 1 - 2 4 0 6 4 1 - 2 SPACER BLOCK, CRIMPER SPACER 238011-2 $/_1 \setminus | 1 \mid 1 \mid 1 \mid 1$ 3-2119785-3 CRIMPER, INSULATION OVERLAP PREMIUM 455888-7 SPACER, CRIMPER $1 \ 1 \ 1 \ 1 \ 1$ 5-730251-9 CRIMPER, WIRE ITEM NO - 77 - 22 - 21 PART NO DESCRIPTION THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION. TE Connectivity

Harrisburg, PA 17105-3608 12JUN2013 12JUN2013 NAME PACIFIC VERSION Ocean End Feed Applicator Shown on sheets 3 of 4 & 4 of 4 APPLICATION SPEC IZE CAGE CODE DRAWING NO RESTRICTED T (Atlantic version shown on sheets 1 of 4 & 2 of 4) ustomer Accessible Production Drawing | SCALE | 1:1 | SHEET 3 OF 4 | REV F AMP 4805 REV 31MAR2000 SHEETS 1 & 2 ARE NOT REQUIRED FOR PACIFIC VERSION



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