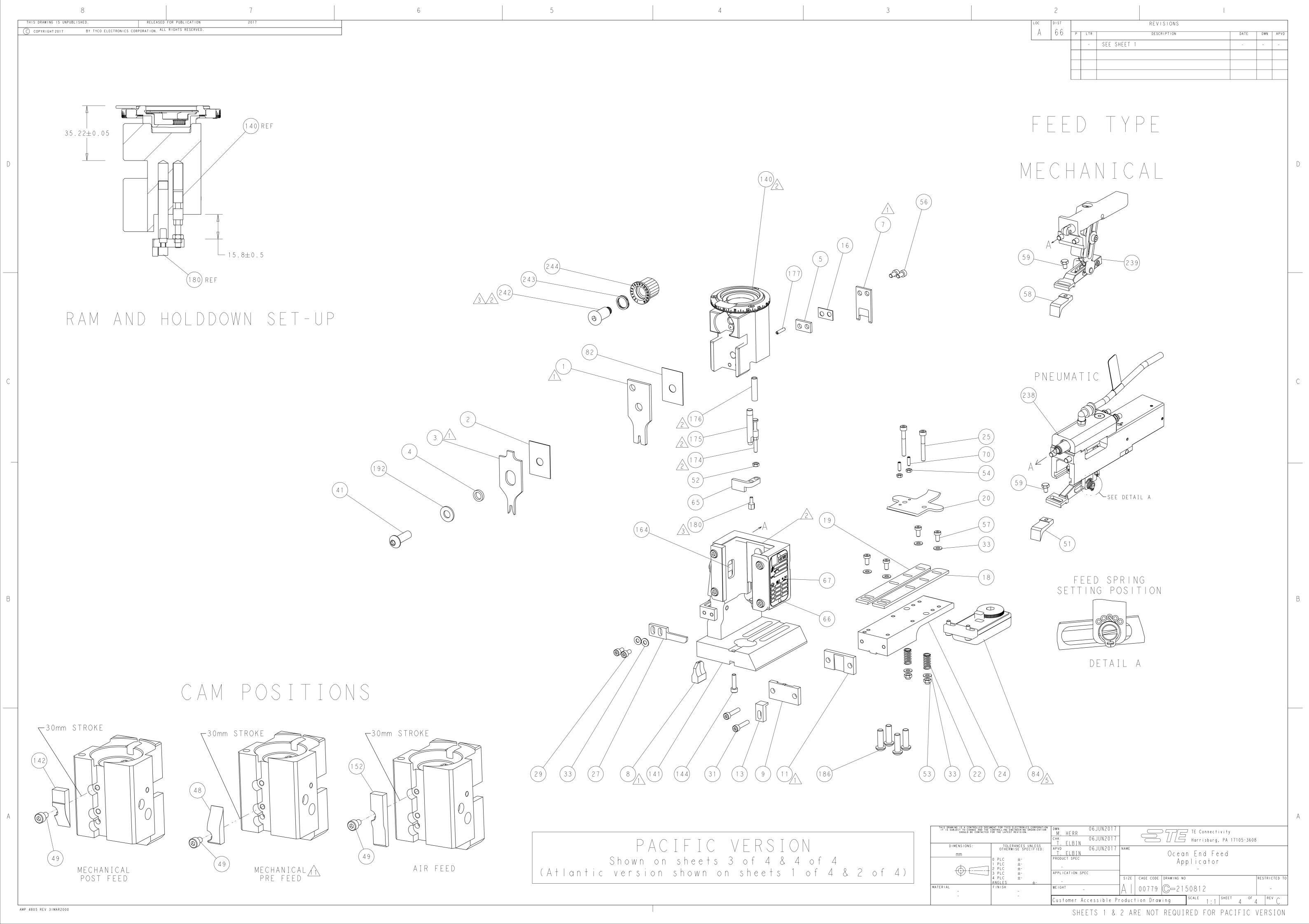


THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION REVISIONS BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED. A 66 C) COPYRIGHT 2017 DESCRIPTION DATE DWN APV PACIFIC VERSION TERMINATOR INTERFACE ADAPTER SEE SHEET 1 PART FEED TYPE DESCRIPTION REVISION NUMBER 2-2150812-1 |FINE CRIMP HEIGHT ADJUST| MECHANICAL 2-2150812-2 FINE CRIMP HEIGHT ADJUST PNEUMATIC 7 - 2150812 - 7 CRIMP TOOLING KIT APPLICATOR DATA CAM, SNAIL, INSULATION ADJUSTMENT 1244 2119082-3 CRIMP SIZE TYPE 243 WASHER, WAVE SPRING, CREST-TO-CREST 2079764-1 WIRE | 2.03 mm [.080] 2119083-1 RETAINER, INSULATION DIAL [NSUL | 3.05 mm [.120] 2119580-1 MECHANICAL FEED ASSEMBLY APPL INSTRUCTIONS AIR FEED MODULE 2844940-3 408-35043 - | 1 | 1 192 1 - 18028 - 0 | WASHER, FLAT, REG M8 186 - | 4 | 4 2079383-9 SCR, BHSC, RoHS (M6 X 20) - | 1 | 1 180 1752354-6 STANDOFF, HOLD-DOWN 1 1 1 1 6 - 9 9 3 1 1 1 - 6 PIN, SLOTTED SPRING 3.0 X 14.0 177 TERMINAL DATA: ESCUBEDO TERMINAL ESCUBEDO CRIMP SPECIFICATION 8 - 22280 -SPRING, COMPRESSION 1752353-2 GUIDE PIN, HOLDDOWN TERMINAL NAME: 4.8 TERMINAL, FEMALE 1901680-2 GUIDE PIN, HOLDDOWN WIRE STRIP LENGTH INSULATION DIAMETER RANGE 164 994970-2 COUNTER, MAGNETIC 3.70-4.70 mm [.146-.185 IN] 1.80-2.50 mm [.071-.098 IN] 2119641-1 FEED CAM, AIR FEED TERMINAL APPLICATION 4414.XX Rev 4 1 4 4 2168083-8 SCR, SKT HD CAP, RoHS, M4 X 16 1 4 2 2119653-1 FEED CAM, POST FEED SPECIFICATION 1 4 1 2119655-APPLICATOR BASIC ASSEMBLY, EF TERMINALS APPLIED 5 1 4 0 1803518-RAM ASSEMBLY, EF PACIFIC 84 2119955-1 ASSY, LUBRICATOR, END FEED 1 1 1 TE TERMINAL ESCUBEDO TERMINAL TE TERMINAL ESCUBEDO TERMINAL 82 455888-4 SPACER, CRIMPER 2318306-1 4414.00 2318306-6 4414.24 1803607-4 DOCUMENTATION PACKAGE 2318306-2 4414.02 2318306-7 4414.30 70 2-18032-1 SCR, SET, FLT PNT, M3 X 10.0 2318306-3 4414.04 2318306-8 4414.32 67 2119740-TAG, IDENTIFICATION 2318306-9 2318306-4 4414.10 4414.70 SCREW, DRIVE, RH, RoHS, 2 x .188 2168078-2318306-5 4414.12 HOLDDOWN, TERMINAL 1901681-5 59 CRIMP HEIGHI /4 | REFERENCE SETTING SCR, HEX HD CAP, M4 X 6.0 5-18022-5 WIRE SIZE CRIMP HEIGHT mm [INCH] 58 2063961-3 FEED FINGER 2168400-4 SHCS, LOW HEAD, RoHS, M4 X 8 1.00mm2 1.40+/-0.05 [.055+/-.002] 8.3 56 SCR, SKT HD CAP, RoHS, M4 X 8.0 2168083-2 0.75mm2 1.30+/-0.05 [.051+/-.002] 9.3 NUT, HEX, REG, RoHS, M3 54 5018030-1 0.50mm2 1.20+/-0.05 [.047+/-.002] 10.4 NUT, LOCK, HEX, TORQUE (M4) 53 986965-8 1-5018030-0 NUT, HEX, REG, RoHS, M3.5 FEED FINGER 2063961-9 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 1803602-1 3 3 - | 8 | 8 1-18028-2 | WASHER, FLAT, REG M4 SCR, SKT HD CAP, RoHS, M4 X 20 31 2168083-9 1 RECOMMENDED SPARE PARTS 29 SCR, SKT HD CAP, RoHS, M4 X 8.0 - | 2 | 2 2168083-2 1 1 1 240639-1 STRIPPER (MACHINING) 2 REFER TO SUPPLIED INSTRUCTION SHEET FOR CLEANING, LUBRICATION AND - | 2 | 2 1-2168083-5 | SCR, SKT HD CAP, RoHS, M4 X 30 STORAGE OF APPLICATOR. PLATE, STRIP GUIDE 1752371-5 APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEMS 180.
APPLY PART NUMBER 2-23419-6 LOCTITE TO THREADS OF ITEM 242. 2-22281-3 SPRING, COMPRESSION 1803292-4 DRAG 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. STRIP GUIDE, REAR 1803152-4 1803151-4 STRIP GUIDE, FRONT - | 1 | 1 6 - 2 4 0 6 4 1 - 6 SPACER 5 TERMINAL LUBRICANT IS RECOMMENDED. 1752360-1 SPACER, HOLD-DOWN - | 1 | 1 2 - 2 4 0 6 4 4 - 4 PLATE, REAR SHEAR \*WARNING 6. UNLESS SPECIFIED OTHERWISE TORQUE VALUES SHALL BE USED PER 10 DOCUMENT, 101-35000. ON INSTALLATION, SET WIRE DISC TO CRIMP HEIGHT REFERENCE SETTING FOR LARGEST WIRE SIZE. CRIMP HEIGHT REFERENCE SETTINGS GREATER 5-690495-2 PLATE, FRONT SHEAR 3-1803257-2 ANVIL, COMBINATION, END FEED THAN THE VALUE SHOWN MAY CAUSE DAMAGE TO THE CRIMP TOOLING, 1-2217206-0 BLADE, SLUG REFER TO THE INSTRUCTION SHEET FOR PROPER SETUP AND ADJUSTMENTS. 240641-7 SPACER 6-238011-0 BLOCK, CRIMPER SPACER 1 - 1633961 -CRIMPER, INSULATION F PREMIUM 455888-6 SPACER, CRIMPER | 1 | 1 | 1 1 - 456405 - 4 CRIMPER, WIRE PREMIUM 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 M. HERR TE Connectivity

Harrisburg, PA 17105-3608 06JUN2017 T. ELBIN 06JUN2017 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 AMP 4805 REV 31MAR2000 SHEETS 1 & 2 ARE NOT REQUIRED FOR PACIFIC VERSION



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