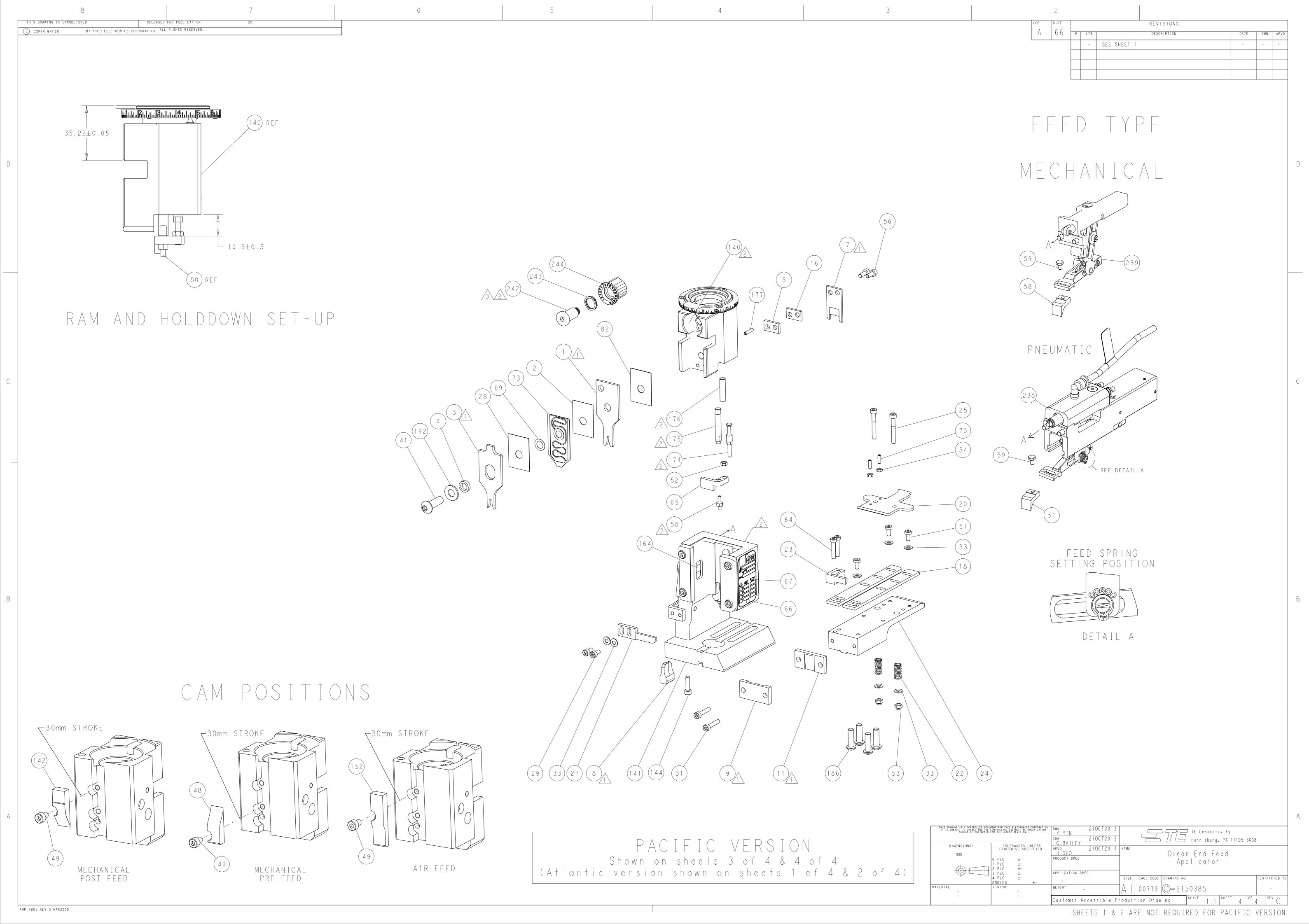


THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION REVISIONS BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED. A | 66 C) COPYRIGHT 20 DESCRIPTION DATE DWN APV PACIFIC VERSION TERMINATOR INTERFACE ADAPTER SEE SHEET 1 PART FEED TYPE DESCRIPTION REVISION NUMBER 2-2150385-1 FINE CRIMP HEIGHT ADJUST | MECHANICAL 2-2150385-2 FINE CRIMP HEIGHT ADJUST PNEUMATIC 7 - 2150385 - 7 CRIMP TOOLING KIT 2119082-7 CAM, SNAIL, INSULATION ADJUSTMENT 244 243 - | 1 | 1 2079764-1 WASHER, WAVE SPRING, CREST-TO-CREST APPLICATOR DATA 242 - | 1 | 1 2119083-1 RETAINER, INSULATION DIAL CRIMP SIZE TYPE 2119580-1 MECHANICAL FEED ASSEMBLY WIRE 2.03 mm [.080] AIR FEED MODULE 2844940-3 [NSUL | 3.56 mm [.140] WASHER, FLAT, REG M8 - | 1 | 1 1 - 18028 - 0 APPL INSTRUCTIONS 186 - | 4 | 4 2079383-9 SCR, BHSC, RoHS (M6 X 20) 408-35043 - | 1 | 1 117 6 - 9 9 3 1 1 1 - 6 PIN, SLOTTED SPRING 3.0 X 14.0 - | 1 | 1 176 8-22280-7 SPRING, COMPRESSION - | 1 | 1 GUIDE PIN, HOLDDOWN 1752353-2 - | 1 | 1 1901680-2 GUIDE PIN, HOLDDOWN 164 - REF REF TERMINAL DATA: TE TERMINAL TE CRIMP SPECIFICATION 994970-2 COUNTER, MAGNETIC - | 1 | -FEED CAM, AIR FEED 2119641-1 TERMINAL NAME: RECEPTACLE, SHUR PLUG 1 4 4 - | 1 | 1 2168083-8 SCR, SKT HD CAP, RoHS, M4 X 16 WIRE STRIP LENGTH INSULATION DIAMETER RANGE 142 FEED CAM, POST FEED 2119653-2 3.66-4.26 mm [.144-.168 [N] \emptyset 2.16-3.18 mm [.085-.125 IN] - | 1 | 1 1 4 1 2119655-6 APPLICATOR BASIC ASSEMBLY, EF TERMINAL APPLICATION 114-2042 1 4 0 - | 1 | 1 1803518-RAM ASSEMBLY, EF PACIFIC - | 1 | 1 455888-5 SPACER, CRIMPER SPECIFICATION 2119791-9 DEPRESSOR, WIRE - | 1 | 1 TERMINALS APPLIED 1803607-4 DOCUMENTATION PACKAGE - | 1 | 1 2-18032-70 SCR, SET, FLT PNT, M3 X 10.0 - | 2 | 2 TE TERMINAL TE TERMINAL TE TERMINAL TE TERMINAL WASHER, SPACER 69 2119943-- | 1 | 1 42581-2 - | 1 | 1 2119740-TAG, IDENTIFICATION 66 - | 2 | 2 2168078-SCREW, DRIVE, RH, RoHS, 2 x .188 1901681-HOLDDOWN, TERMINAL - | 1 | 1 2168400-5 SHCS, LOW HEAD, RoHS, M4 X 20 59 5-18022-5 SCR, HEX HD CAP, M4 X 6.0 CRIMP HEIGHT mm [INCH] CRIMP HEIGHT 4
REFERENCE SETTING 2063961-FEED FINGER - 3 3 2168400-4 SHCS, LOW HEAD, RoHS, M4 X 8 1-2168083-0 | SCR, SKT HD CAP, RoHS, M4 X 10 1.52+/-0.05 [.060+/-.002] 18 AWG 7.0 NUT, HEX, REG, RoHS, M3 54 - | 2 | 2 5018030-1 20 AWG 1.40+/-0.05 [.055+/-.002] 8.2 NUT, LOCK, HEX, TORQUE (M4) 53 986965-8 2 | 2 22 AWG 1.35+/-0.05 [.053+/-.002] 8.7 52 1 - 5018030 - 0 NUT, HEX, REG, RoHS, M3.5 - | 1 | 1 2063961-1 FEED FINGER STANDOFF, HOLD-DOWN 1-1976055-6 - | 1 | 1 49 SCR, SKT HD CAP M4 X 6.0 18023-9 48 2119652-1 FEED CAM, PRE FEED SCR, BHSC, RoHS (M8 X 25) 4 1 1803602-1 - | 1 | 1 33 - | 7 | 7 1 - 18028 - 2 WASHER, FLAT, REG M4 - 2 2 31 2168083-9 SCR, SKT HD CAP, RoHS, M4 X 20 1 RECOMMENDED SPARE PARTS SCR, SKT HD CAP, RoHS, M4 X 8.0 29 - 2 2 2168083-2 28 - | 1 | 1 455888-4 SPACER, CRIMPER REFER TO SUPPLIED INSTRUCTION SHEET FOR CLEANING, LUBRICATION AND STORAGE OF APPLICATOR. - | 1 | 1 240639-1 STRIPPER (MACHINING) - 2 2 1-2168083-5 SCR, SKT HD CAP, RoHS, M4 X 30 APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEM 50. APPLY PART NUMBER 2-23419-6 LOCTITE TO THREADS OF ITEM 242. - 1 1 1 1752371-1 PLATE, STRIP GUIDE - 1 1 - 2 2 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 1901259-6 5. UNLESS SPECIFIED OTHERWISE TORQUE VALUES SHALL BE USED PER 3 - 240641 - 7 SPACER 16 DOCUMENT, 101-35000. - 1 1 1 240644-1 PLATE, REAR SHEAR 10 690482-4 PLATE, FRONT SHEAR *WARNING 1333216-5 ANVIL, COMBINATION 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 THE CRIMP TOOLING, 1-2217206-0 BLADE, SLUG 240641-7 SPACER 238011-2 BLOCK, CRIMPER SPACER REFER TO THE INSTRUCTION SHEET FOR PROPER SETUP AND ADJUSTMENTS. 1 | 1 | 1 2-1633961-3 CRIMPER, INSULATION F PREMIUM 455888-3 SPACER, CRIMPER - | 1 | 1 1 - 456405 - 5 CRIMPER, WIRE PREMIUM ITEM NO - 77 - 22 - 21 DESCRIPTION PART NO 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

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