

APPLICATOR WAS QUALIFIED AT THE FACTORY. ADJUSTMENT MAY BE NECESSARY WHEN RUNNING APPLICATOR IN THE FIELD.

5 TERMINAL PITCH NOT COMPATIBLE WITH MECHANICAL FEED.

6 TERMINAL LUBRICANT IS RECOMMENDED.

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.

APPLY PART NUMBER 1-23419-5 LOCTITE TO THREADS OF ITEM 50.
APPLY PART NUMBER 2-23419-6 LOCTITE TO THREADS OF ITEM 242.

REFER TO SUPPLIED INSTRUCTION SHEET FOR CLEANING, LUBRICATION AND STORAGE OF APPLICATOR.

5.9

8.1

1 RECOMMENDED SPARE PARTS

6.00mm2 3.15+/-0.10 [.124+/-.004] 4.00mm2 2.95+/-0.10 [.116+/-.004]

SPECIFICATION		-	-
TERMINALS	APPLIED 56		
TE TERMINAL	G&H (LEAR) TERMINAL	TE TERMINAL	G&H (LEAR) TERMINAL
1572522-1	25235-122.014	1572522-6	25235.123.321
1572522-2	25235.123.014	1572522-7	25235.123.322
1572522-3	25235.122.323	1572522-8	25235.212.179
1572522-4	25235.123.009	1572522-9	25235.213.009
1572522-5	25235.123.011	1-1572522-0	25235.213.011
		1 - 1572522 - 1	25235.213.321
WIRE SIZE 🕸 🔻	CRIMP HEIGH mm [INCH]	i IMMINI I I STORE	MP HEIGHT 4 ERENCE SETTING

	WIRE STRIP LENGTH	+	INSULATION DI	AMETER RANGE		
	6.00-7.00 mm [.236-	.276 IN]	Ø3.40-4.30 mm [.134169 [N]			
	TERMINAL 25 APPLICATION 25	5235 Rev 16	-	-		
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TERMINAL DATA: G&H (LEAR) TERMINAL LEAR CRIMP SPECIFICATION
TERMINAL NAME: RING TONGUE

Д	Д	
CRIMP	SIZE	TYPE
WIRE	4.50 mm [.177]	F
INSUL	5.55 mm [.219]	\bigcirc \lor
APPl		

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PART NUMBER	REVISION		FEED TYPE
2-2150274-2	С	FINE CRIMP HEIGHT ADJUST	PNEUMATIC
7-2150274-7	А	CRIMP TOOLING KIT	-

PACIFIC VERSION TERM INTERFACE ADAPTE	

6	5	4	3	2		1	
				LOC DIST	REV	ISIONS	
ERSION TERMINATOR				A 66		CRIPTION DAT	E DWN AF
ERSION TERMINATOR RFACE ADAPTER					- SEE SHEET 1	-	

CAM, SNAIL, INSULATION ADJUSTMENT

RETAINER, INSULATION DIAL

SCR, BHSC, RoHS (M6 X 20)

PIN, SLOTTED SPRING 3.0 X 14.0

SCR, SKT HD CAP, RoHS, M4 X 16

APPLICATOR BASIC ASSEMBLY, EF

RAM ASSEMBLY, EF PACIFIC

DOCUMENTATION PACKAGE

ASSY, LUBRICATOR, END FEED

SCR, SET, FLT PNT, M3 X 10.0

SCREW, DRIVE, RH, RoHS, 2 x .188

1 4 4

1 4 1

1 4 0

84

57

56

54

49

41

33

3 1

29

16

WASHER, FLAT, REG M8

SPRING, COMPRESSION

GUIDE PIN, HOLDDOWN

GUIDE PIN, HOLDDOWN

COUNTER, MAGNETIC
FEED CAM, AIR FEED

SPACER, CRIMPER

DEPRESSOR, WIRE

WASHER, SPACER

FEED FINGER

STANDOFF, HOLD-DOWN

WASHER, FLAT, REG M4

PLATE, STRIP GUIDE

SPRING, COMPRESSION

STRIP GUIDE, REAR

SPACER, HOLD-DOWN

PLATE, REAR SHEAR

DRAG

SPACER

4-1901695-6 | STRIP GUIDE, FRONT

TAG, IDENTIFICATION

HOLDDOWN, TERMINAL

SCR, HEX HD CAP, M4 X 6.0

NUT, HEX, REG, RoHS, M3

NUT, LOCK, HEX, TORQUE (M4)

NUT, HEX, REG, RoHS, M3.5

SCR, SKT HD CAP M4 X 6.0

SCR, BHSC, RoHS (M8 X 25)

STRIPPER, FRONT CASTING

SCR, SKT HD CAP, RoHS, M4 X 20

SCR, SKT HD CAP, RoHS, M4 X 8.0

SCR, SKT HD CAP, RoHS, M4 X 30

SHCS, LOW HEAD, RoHS, M4 X 8

SCR, SKT HD CAP, RoHS, M4 X 20

AIR FEED MODULE

WASHER, WAVE SPRING, CREST-TO-CREST

2119082-4

2079764-1

2119083-1

2844940-4 1-18028-0

2079383-9

6 - 9 9 3 1 1 1 - 6

8 - 22280 - 7

1752353-2

1901680-2 994970-2

2119641-2

2168083-8

2119655-6

1803518-1

2119955-2 455888-5

2119791-5

1803607-4

2-18032-2

2119943-1

2119740-

1901681-1

5-18022-5

2168400-4

2168083-9

5018030-1

986965-8

2063961-1

1752354-7

18023-9

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690455-9

1-2168083-5

1752371-5

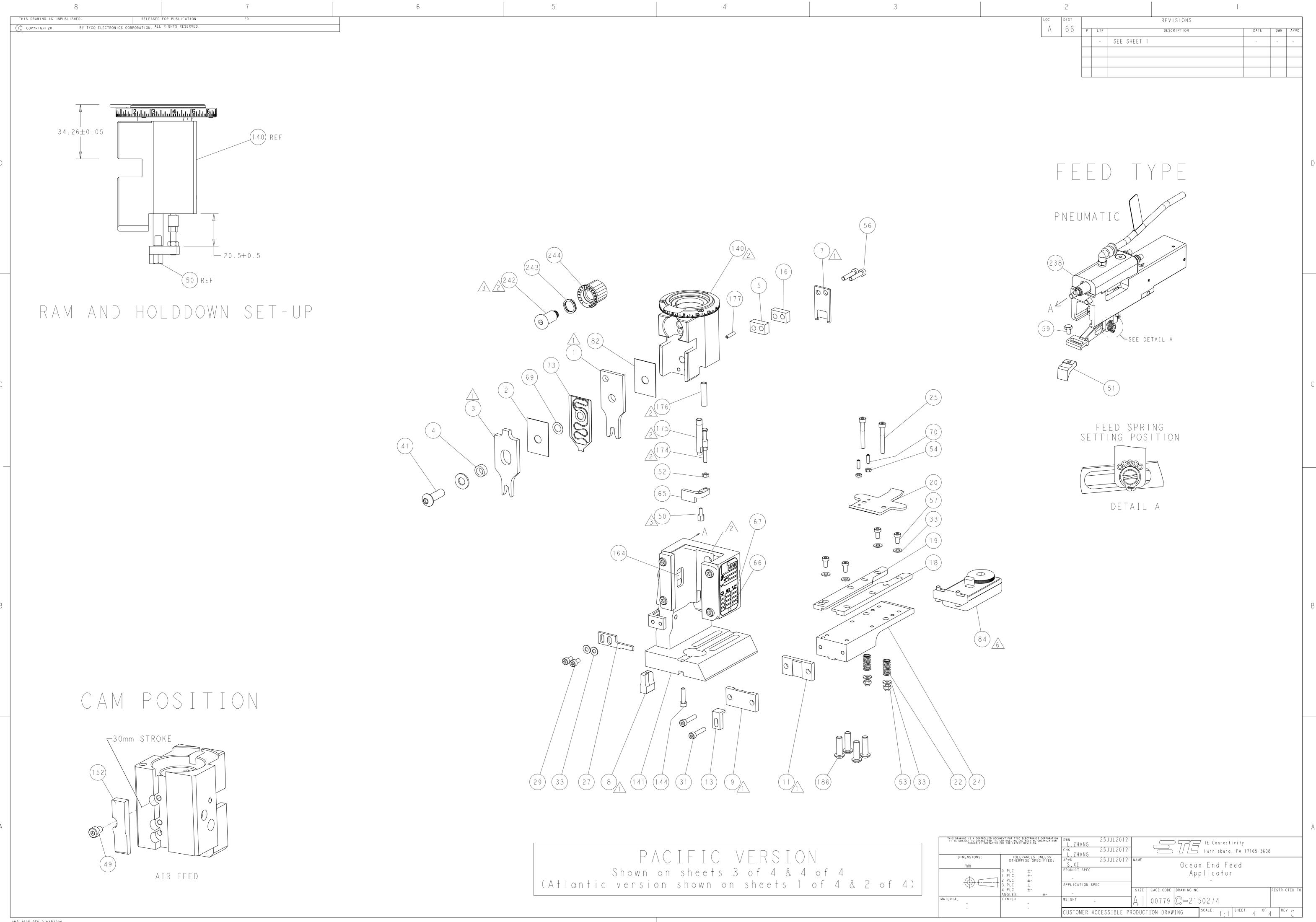
2-22281-3 1803292-1

4-1901696-6

4 - 2 4 0 6 4 1 - 5

1752360-1

240644-1



Mouser Electronics

Authorized Distributor

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<u>TE Connectivity</u>: 2-2150274-2