

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

© COPYRIGHT

ALL RIGHTS RESERVED.

LOC


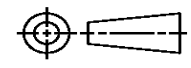
DIST

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A2	ECR-16-002691	29FEB2016	RS	UG

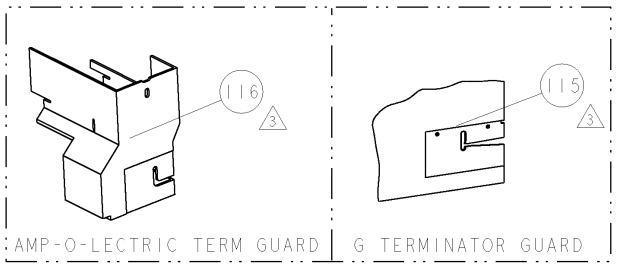
THIS PART NUMBER IS OBSOLETE (NO LONGER ACTIVE OR PRODUCED).
THE CUSTOMER SHOULD CONTACT THEIR SALES REPRESENTATIVE OR TAC
TO IDENTIFY THE APPLICATOR THAT WILL PROCESS THE TERMINAL TO BE APPLIED.
IF ONE DOES NOT EXIST, A REQUEST TO QUOTE A NEW APPLICATOR WILL NEED TO
BE PROCESSED.

FOR REPLACEMENT PARTS FOR APPLICATOR 1855018
REFER TO ADDITIONAL PAGE(S). SPARE PARTS KIT (IF LISTED)
WILL REMAIN AVAILABLE.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R.SHEN		 TE Connectivity			
DIMENSIONS:		CHK LJ.ZHANG					
		APVD U.GUO		NAME SIDE FEED HDM APPLICATOR			
		PRODUCT SPEC					
		APPLICATION SPEC					
MATERIAL		WEIGHT		SIZE A3	CAGE CODE	DRAWING NO C- 1855018	RESTRICTED TO
FINISH		CUSTOMER ACCESSIBLE PRODUCTION DRAWING		SCALE		SHEET 1 OF 2	REV A2

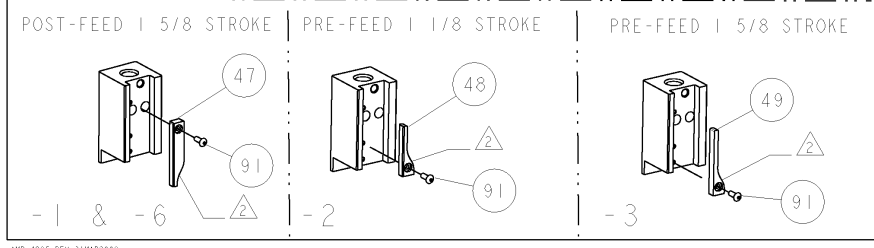
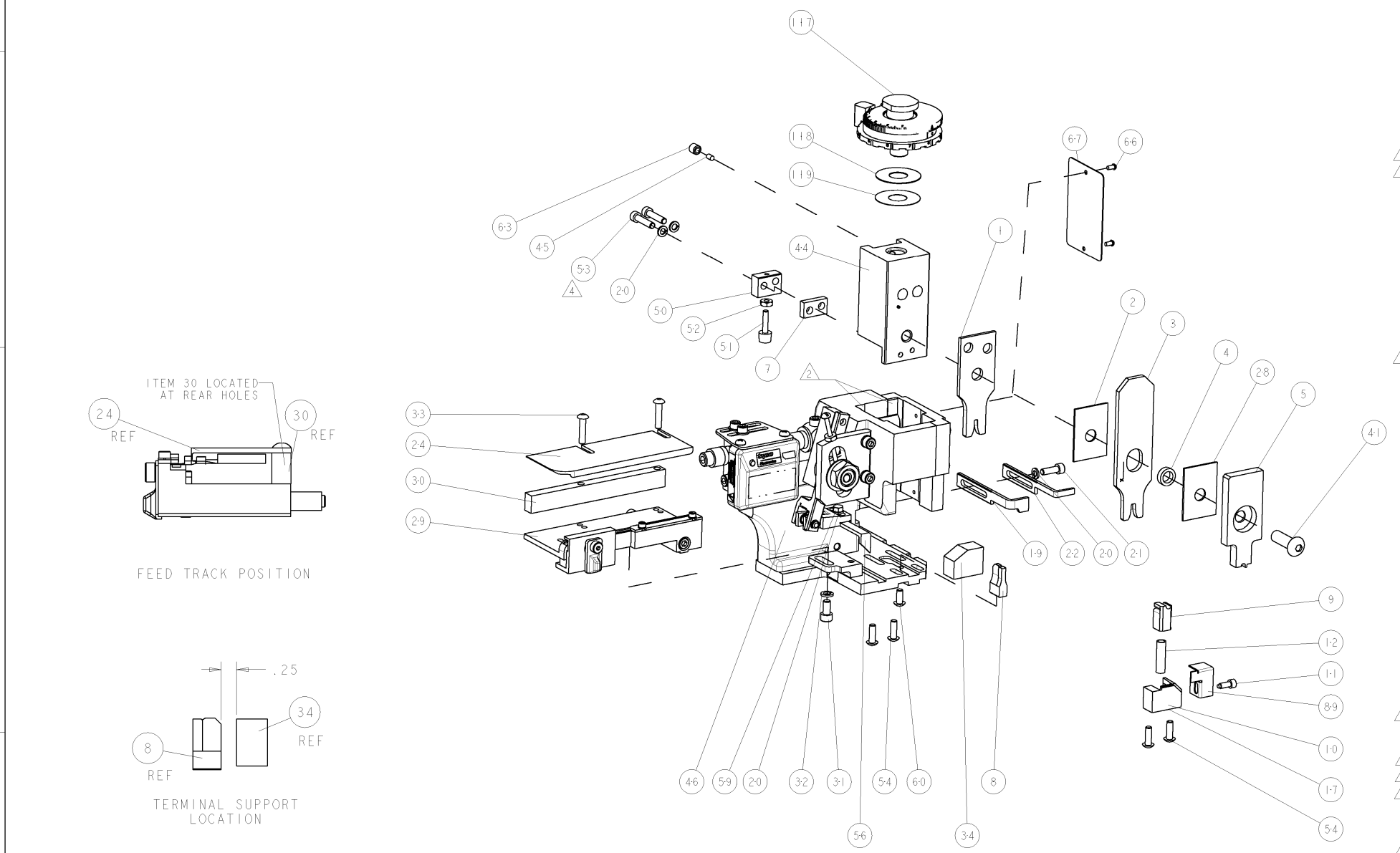
8			7		
THIS DRAWING IS UNPUBLISHED.			RELEASED FOR PUBLICATION		
20			20		
COPYRIGHT ©			BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.		
PART NUMBER	REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION
1855018-1	A	122500-1	LEADMAKER	POST FEED	CUTS CARRIER
1855018-2	A	565435-5	BENCH MODEL K	PRE FEED	CUTS CARRIER
1855018-3	A	354500-1	BENCH MODEL G	PRE FEED	CUTS CARRIER
1855018-6	A	122500-1	LEADMAKER	POST FEED	CONTINUOUS CARRIER
7-1855018-7	A	-	-	-	SPARE PARTS

- △ RECOMMENDED SPARE PARTS
△ GREASE LIGHTLY
△ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE
△ GRIND AT ASSEMBLY.
△ FEED ADJUSTMENT MAY BE REQUIRED.



TERMINAL NAME: MALE METRI-PACK 280					
TYCO PN	MFG PN	PACKARD TERMINAL - AMP CRIMP SPECS			
286618	12034047				
△ 286804	12020119	REF SETTING	CRIMP HEIGHT	WIRE SIZE	
-	-	D2	1.25±0.05mm [.049±.002]	0.8mm2	
-	-	D6	1.20±0.05mm [.047±.002]	0.5mm2	
-	-	-	-	-	
-	-	-	-	-	
-	-	CRIMP	SIZE	TYPE	RANGE
-	-	WIRE	.094 [2.39mm]	F	0.5-0.8mm2
-	-	INSUL	.135 [3.43mm]	F	Ø.079-.106
WIRE STRIP LENGTH .187 -.202		TERM APPL SPEC NONE	FEED .488	APPL INSTRUCTIONS 408-8040	SET UP GAGE 458637-1

LOC		DIST		REVISIONS			
A		66		REV	DATE	OWN	APPD
				A	RELEASED	23FEB2006	ROW TE
				A1	ECR-06-008661	10APR2006	MY TE



-	1	1	1	1	-	690125-1	SHIM SUB-ASSY	119
-	1	1	1	1	-	469367-9	SHIM	118
-	1	1	1	1	-	879103-3	FINE ADJUST HEAD SUBASSY	117
-	-	-	REF	-	-	455749-1	GUARD WINDOW	116
-	-	-	REF	-	-	679532-1	INSERT, GUARD	115
-	1	1	1	1	-	1-21002-7	SCR, BTN SKT HD CAP 6-32 X .375	91
-	1	1	1	1	-	318563-1	GUARD, FRONT CHIP	89
-	1	1	1	1	-	4088040	SF APPL INST 408-8040	72
-	1	1	1	1	-	217238-1	GENERAL INSTRUCTION PKG	71
-	1	1	1	1	-	461264-5	PLATE, IDENTIFICATION	67
-	2	2	2	2	-	21017-2	SCREW, DRIVE	66
-	1	1	1	1	-	21009-2	SCR, SET, SELF LOCKING 1/4-20 X .250	63
-	1	1	1	1	-	22733-8	SCR, BHSC, SELF-LOCKING, 8-32 X .375	60
-	1	1	1	1	-	2-22603-0	SCR, HEX HD CAP 8-32 X .312	59
-	1	1	1	1	-	458537-2	PAWL, FEED	56
-	4	4	4	4	-	2-21002-2	SCR, BTN SKT HD CAP 8-32 X .500	54
-	2	2	2	2	-	2-21000-9	SCR, SKT HD CAP 8-32 X .750	53
-	1	1	1	1	-	21018-5	NUT, HEX, REG 6-32	52
-	1	1	1	1	-	811242-2	BUMPER, HOLD DOWN	51
-	1	1	1	1	-	690753-1	SPACER, TONKER	50
-	-	-	-	-	-	690602-6	CAM, PRE FEED, 1 5/8	49
-	-	-	-	-	-	690602-5	CAM, PRE FEED, 1 1/8	48
-	1	-	-	-	-	690501-4	CAM, POST FEED, 1 5/8	47
-	1	1	1	1	-	459456-1	APPL. BASIC SUB ASSY (SIDE WISE MOCA)	46
-	1	1	1	1	-	690191-1	PLUG, NYLON	45
-	1	1	1	1	-	455673-1	RAM, SIDE FEED	44
-	1	1	1	1	-	7-21002-9	SCR, BTN SKT HD CAP 5/16-24 X 1.00	41
-	1	1	1	1	-	690786-3	TERMINAL SUPPORT	34
-	2	2	2	2	-	2-21002-4	SCR, BTN SKT HD CAP 8-32 X .750	33
-	1	1	1	1	-	21024-5	WASHER, SPRG LOCK, REG NO 10	32
-	1	1	1	1	-	3-21000-4	SCR, SKT HD CAP 10-32 X .375	31
-	1	1	1	1	-	1320908-1	SPACER, STRIP GUIDE	30
-	1	1	1	1	-	1633091-7	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	1	-	1-455888-0	SPACER, CRIMPER	28
-	1	1	1	1	-	1320928-3	PLATE, STRIP GUIDE	24
-	1	-	-	-	-	690472-2	STRIPPER	22
-	1	1	1	1	-	2-21000-7	SCR, SKT HD CAP 8-32 X .500	21
-	4	4	4	4	-	21024-4	WASHER, SPRG LOCK, REG NO 8	20
-	-	-	-	-	-	691353-1	STRIPPER	19
-	1	-	-	-	-	679625-1	SHEAR HOLDER, FRONT (NO CUT)	17
-	1	1	1	1	-	3-22280-3	SPRING, COMPRESSION	12
-	1	1	1	1	-	690461-1	STOP, SHEAR	11
-	-	-	-	-	-	690459-1	SHEAR HOLDER, FRONT	10
-	1	1	1	1	-	462006-7	FLOATING SHEAR, FRONT	9
1	1	1	1	1	-	5-1633116-0	ANVIL, COMBINATION	8
-	1	1	1	1	-	1-240641-0	SPACER	7
-	1	1	1	1	-	2-455889-0	DEPRESSOR, SHEAR	5
-	1	1	1	1	-	3-238011-1	BLOCK, CRIMPER SPACER	4
1	1	1	1	1	-	7-683453-6	CRIMPER, INSULATION PREMIUM	3
-	1	1	1	1	-	455888-9	SPACER, CRIMPER	2
1	1	1	1	1	-	1-1752057-9	CRIMPER, WIRE PREMIUM, STEPPED	1
-77	-6	-3	-2	-1	U/M	PART NO	DESCRIPTION	ITEM NO

TYCO ELECTRONICS CORPORATION
1715 SHIPLEY AVE
HARRISBURG, PA 17105-3608

OWN
R. O. WILSON
CHK
R. O. WILSON
APPD
T. ELRIN

DATE
09FEB2006
09FEB2006
09FEB2006

NAME
tyco
Electronics
Tyco Electronics
Harrisburg, PA 17105-3608

DIMENSIONS:
INCHES
TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±.01
1 PLC ±.01
2 PLC ±.01
3 PLC ±.01
4 PLC ±.01
ANGLES ±.0001

PRODUCT SPEC
APPLICATION SPEC
MATERIAL
FINISH

WEIGHT
CUSTOMER DRAWING

SIZE
A1

CAGE CODE
00779

DRAWING NO
C=1855018

RESTRICTED TO
-

SCALE
3:5

SHEET
1

OF
1

REV
A1

CUSTOMER VIEWABLE ASSEMBLY

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[1855018-6](#)