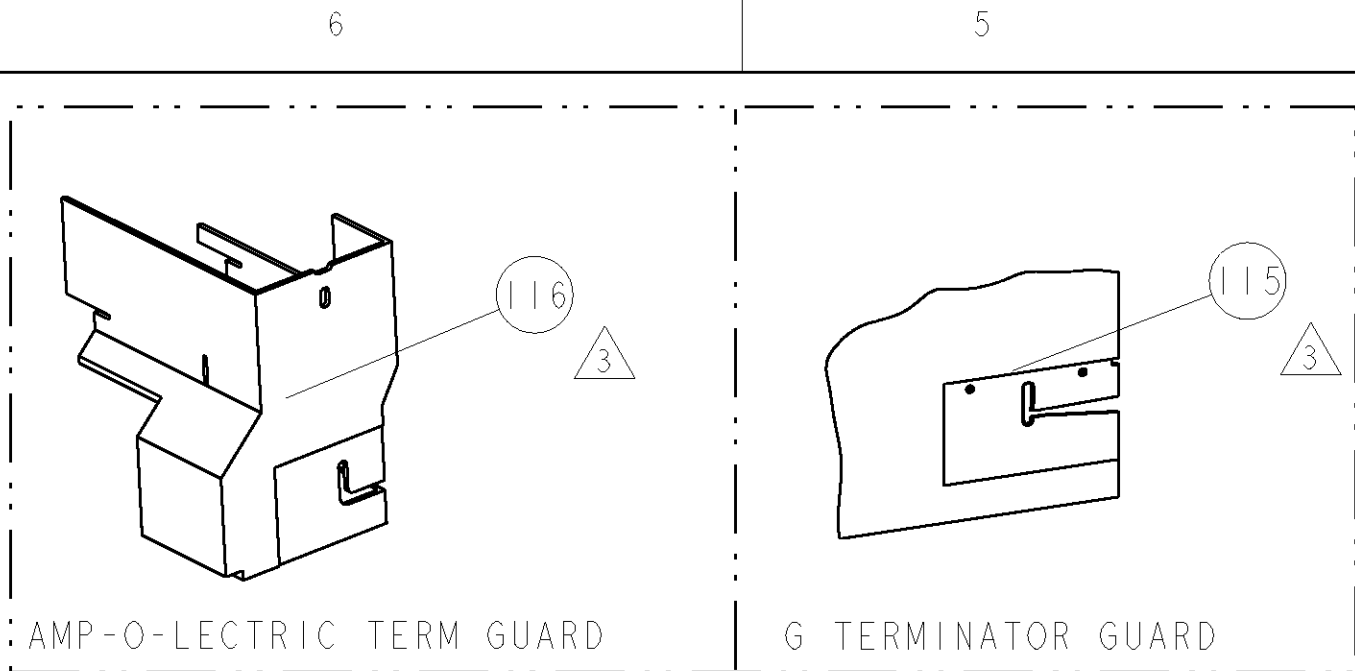


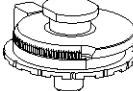
8			7		
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PART NUMBER	REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION
1855320-1	2	122500-1	LEADMAKER	AIR FEED	CUTS CARRIER
1855320-2	2	565435-5	BENCH MODEL K	AIR FEED	CUTS CARRIER
1855320-3	2	354500-1	BENCH MODEL G	AIR FEED	CUTS CARRIER
1855320-6	2	122500-1	LEADMAKER	AIR FEED	CONTINUOUS CARRIER
7-1855320-7	2	-	-	-	SPARE PARTS

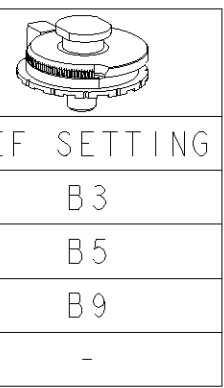
- △ RECOMMENDED SPARE PARTS
△ GREASE LIGHTLY
△ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE

4. APPLICATOR WAS NOT QUALIFIED AND WAS ACCEPTED BY THE CUSTOMER.

*** WARNING**
ON INSTALLATION, SET WIRE DISC TO LARGEST WIRE SIZE SETTING. USE OF SETTINGS BELOW MIN. REQUIRED CRIMP HEIGHT SETTING WILL CAUSE DAMAGE TO CRIMP TOOLING.



TERMINAL NAME: PIN														
TE PN	CRISTEK PN	CRISTEK TERMINAL - TE CRIMP SPECS												
1949478	221-U000													
1949481	221-5000													
-	-	CRIMP HEIGHT			WIRE SIZE	REF SETTING								
-	-	0.53±0.03mm[.021±.001]			24AWG	B3								
-	-	0.51±0.03mm[.020±.001]			26AWG	B5								
-	-	0.46±0.03mm[.018±.001]			28AWG	B9								
-	-	-			-	-								
-	-	CRIMP	SIZE	TYPE	RANGE	<table><tr><td>-</td><td>-</td></tr><tr><td>-</td><td>-</td></tr><tr><td>-</td><td>-</td></tr><tr><td>-</td><td>-</td></tr></table>	-	-	-	-	-	-	-	-
-	-													
-	-													
-	-													
-	-													
-	-	WIRE	0.84mm [.033]	F	28-24 AWG									
-	-	INSUL	-	-	-									
-	-	FEED	APPLICATOR INSTRUCTIONS		SET UP GAGE									
WIRE STRIP LENGTH	TERM APPL SPEC	3: 9mm	408-8040		458637-1									
2.9 - 3.7mm	NONE													



THIS PRINT IS
PRELIMINARY
UNQUALIFIED PRODUCT
CONTACT PRODUCT ENGINEERING
BEFORE USING THIS PRINT

-	-	-	REF	-	-	692655-6	AIR FEED VALVE ASSEMBLY	118
-	1	1	1	1	-	1-461062-1	FEED FINGER ASSEMBLY	117
-	-	-	REF	-	..	455749-1	GUARD WINDOW	116
-	-	REF	-	-	..	679532-1	INSERT, GUARD	115
-	-	-	2	-	-	21024-2	WASHER, SPRG LOCK, REG NO 4	114
-	1	1	1	1	-	3-21001-5	SCR, SKT HD CAP 3/8-16 X 1.000	111
-	1	1	1	1	-	459610-1	MOUNT, FEED BRACKET	110
-	1	1	1	1	-	21024-8	WASHER, SPRG LOCK, REG 3/8	109
-	1	1	-	1	-	692655-7	AIR FEED VALVE ASSEMBLY	108
-	-	-	REF	-	-	24024-2	VALVE, SHUT OFF	106
-	-	-	1	-	-	692655-5	AIR FEED VALVE ASSEMBLY	105
-	1	1	1	1	-	461065-1	ASSEMBLY, AIR FEED	104
-	2	2	2	2	-	3-21000-9	SCR, SKT HD CAP 10-32 X 1.000	103
-	2	2	2	2	-	5-21006-6	SCR, SET, CUP POINT 10-32 X .750	99
-	1	1	1	1	-	1633031-1	ROD, THREADED	93
-	1	1	1	1	-	318563-1	GUARD, FRONT CHIP	89
-	2	2	2	2	-	1-21000-3	SCR, SKT HD CAP 4-40 X .250	85
-	1	1	1	1	-	455888-4	SPACER, CRIMPER	82
-	1	1	1	1	-	2-21008-9	SCR, SET, SELF LOCKING 1/4-20 X .250	75
-	1	1	1	1	-	690191-5	PLUG,NYLON	73
-	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	-	21989-8	SCR, SKT HD SHLDR 3/16 DIA X .250	61
-	1	1	1	1	-	22733-8	SCR, BHSC, SELF-LOCKING, 8-32 X .375	60
-	1	1	1	1	-	2-22603-1	SCR, HEX HD CAP 8-32 X .375	59
-	1	1	1	1	-	1-694433-7	FEED PAWL	56
-	6	6	6	6	-	2-21002-2	SCR, BTN SKT HD CAP 8-32 X .500	54
-	2	2	2	2	-	2-21000-7	SCR, SKT HD CAP 8-32 X .500	53
-	1	1	1	1	-	5-22282-5	SPRING, COMPRESSION	52
-	1	1	1	1	-	4-455892-1	HOLD DOWN, TERMINAL	51
-	1	1	1	1	-	1633399-2	APPL., BASIC AIR FEED SUB ASSY	46
-	1	1	1	1	-	690191-1	PLUG,NYLON	45
-	1	1	1	1	-	879377-1	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	-	690125-1	SHIM SUB-ASSY	39
-	1	1	1	1	-	1-469367-1	SHIM	38
-	1	1	1	1	-	879103-4	FINE ADJUST HEAD ASSEMBLY	37
-	1	1	1	1	-	690786-4	TERMINAL SUPPORT	34
-	2	2	2	2	-	2-21002-1	SCR, BTN SKT HD CAP 8-32 X .375	33
-	3	3	3	3	-	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	-	1633020-1	FINE ADJUST SCREW BLOCK	30
-	1	1	1	1	-	1633016-1	PLATE,STRIP GUIDE	29
-	2	2	2	2	-	22281-8	SPRING, COMPRESSION	27
-	1	1	1	1	-	240793-1	LEVER, DRAG RELEASE	26
-	1	1	1	1	-	679754-1	STOCK DRAG ASSEMBLY	25
-	1	1	1	1	-	1633013-6	STRIP GUIDE, REAR	24
-	1	1	1	1	-	1633015-1	FRONT STRIP GUIDE	23
-	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
-	1	1	1	1	-	691353-1	STRIPPER	19
-	1	1	-	-	-	679625-1	SHEAR HOLDER, FRONT (NO CUT)	13
-	1	1	1	1	-	3-22280-3	SPRING, COMPRESSION	12
-	1	1	1	1	-	1-690461-7	STOP, SHEAR	11
-	-	-	1	1	-	690459-1	SHEAR HOLDER, FRONT	10
-	1	1	1	1	-	904223-1	FLOATING	9
1	1	1	1	1	-	1633572-2	ANVIL, WIRE	8
-	1	1	1	1	-	2-240641-3	SPACER	7
-	-	-	-	-	..	-	-	6
-	1	1	1	1	-	1-455889-4	DEPRESSOR, SHEAR	5
-	-	-	-	-	..	-	-	4
-	-	-	-	-	..	-	-	3
-	1	1	1	1	-	1-455888-0	SPACER, CRIMPER	2
1	1	1	1	1	-	1-456400-9	CRIMPER, WIRE PREMIUM	1

-77 -6 -3 -2 -1 U/M						PART NO		DESCRIPTION				ITEM NO
THIS DRAWING IS A CONTROLLED DOCUMENT FOR THE INFORMATION OF THE USER. IT IS THE USER'S RESPONSIBILITY TO VERIFY THE INFORMATION CONTAINED HEREIN IS CORRECT AND TO CONTACT THE ORIGINATOR SHOULD BE CONTACTED FOR THE LATEST REVISION.						DWN 20SEP2007		Tyco Electronics				
DIMENSIONS: INCHES						CHR R KNEPPER		Tyco Electronics Harrisburg, PA 17105-3608				
TOLERANCES UNLESS OTHERWISE SPECIFIED:						APVD		NAME				
0 PLC ±.001						PRODUCT SPEC		FINE ADJUST SLIDE FREQ				
1 PLC ±0.01						APPLICATION SPEC		HDM APPLICATOR				
2 PLC ±0.001								-				
4 PLC ±0.001								-				
ANGLES								-				
MATERIAL		FINISH		WEIGHT		SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO
-		-		-		A		00779		C=1855320		-
CUSTOMER DRAWING						SCALE		3:5		SHEET 1 OF 1		REV 2

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