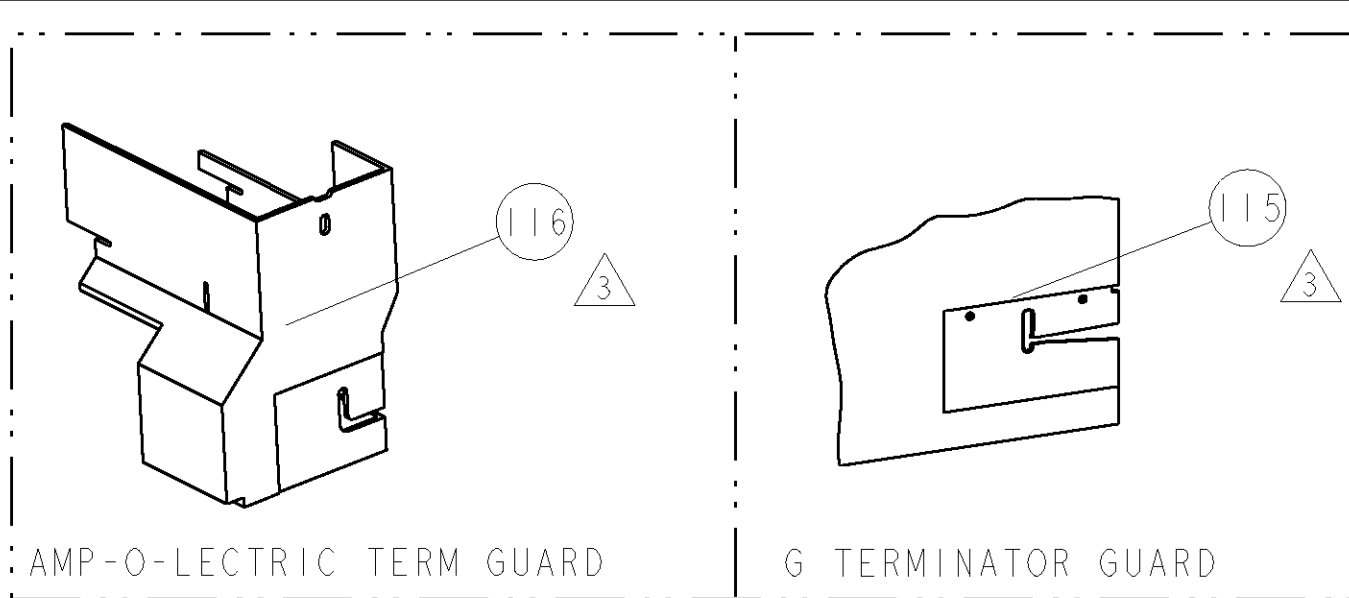
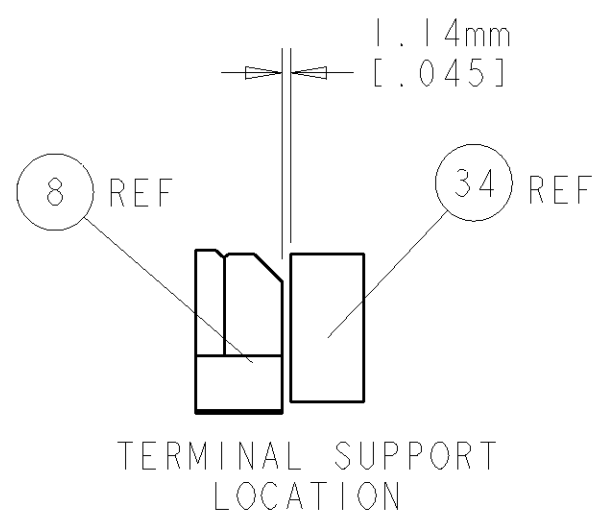
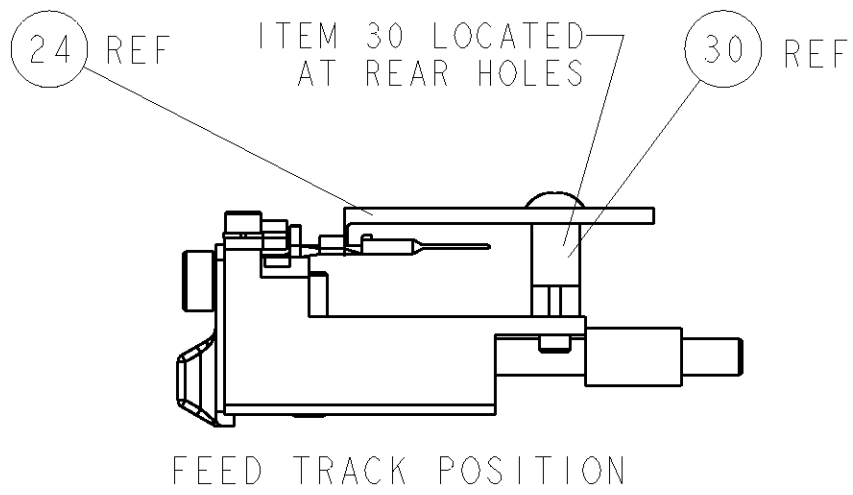
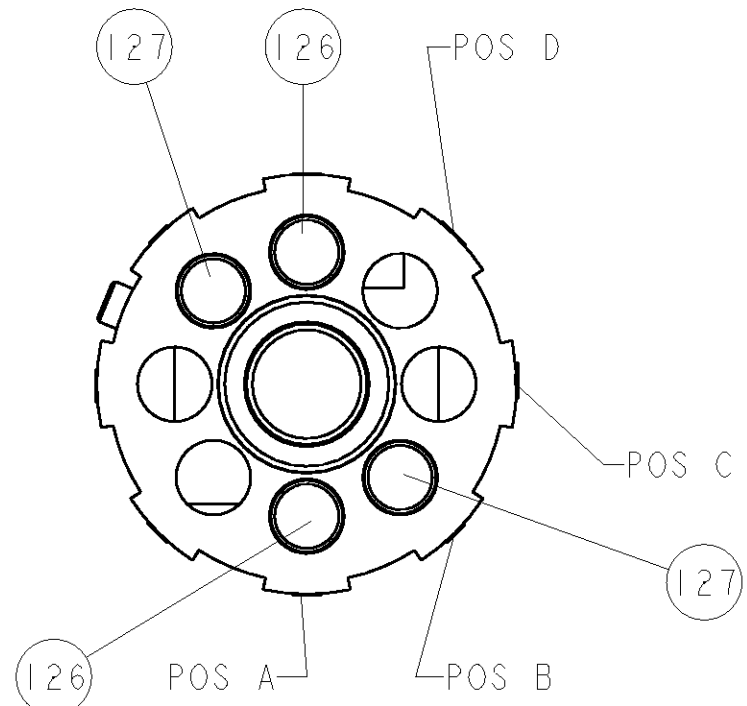
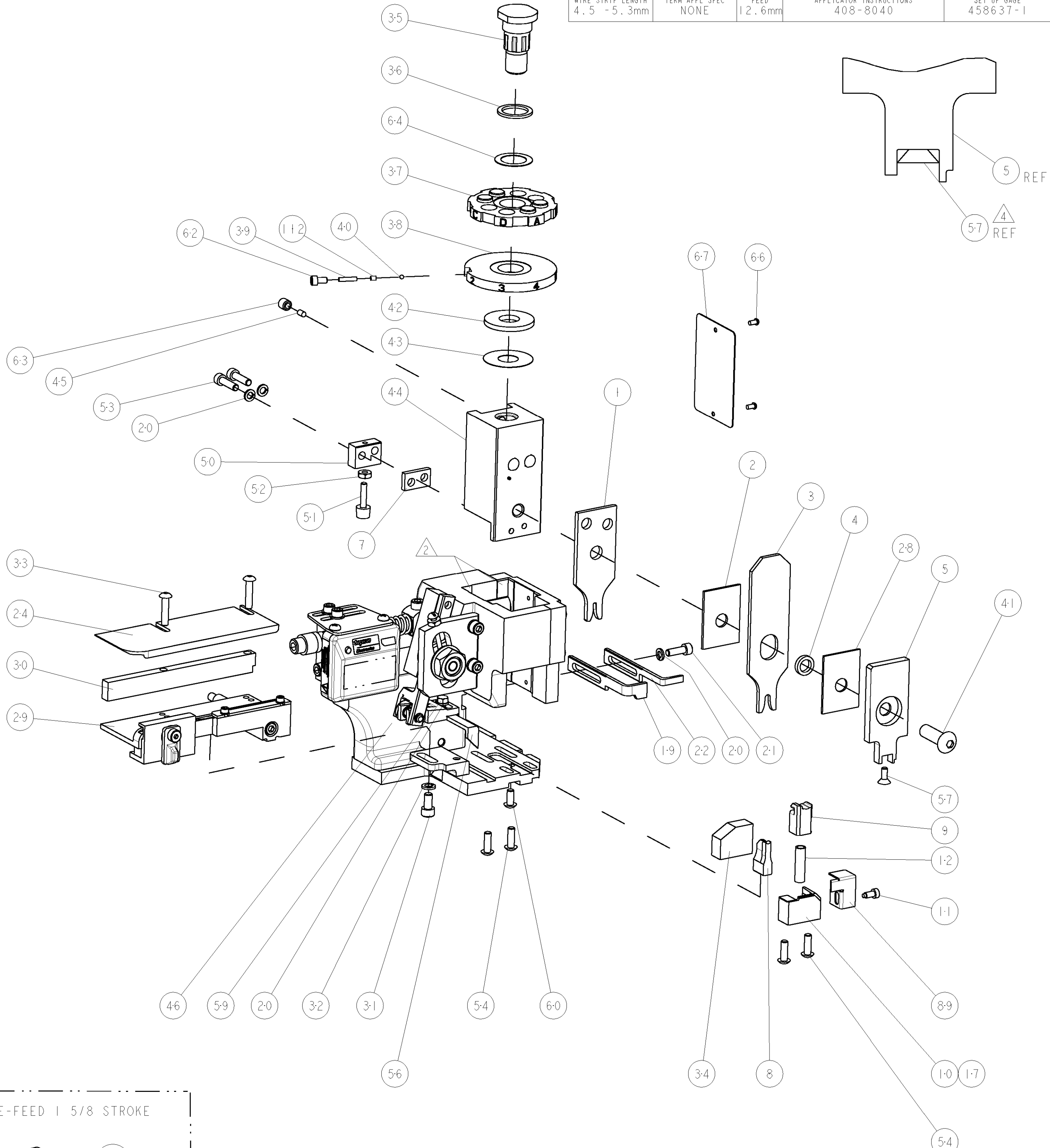


8				7			
THIS DRAWING IS UNPUBLISHED.				RELEASED FOR PUBLICATION			
COPYRIGHT 20				20			
BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.							
PART NUMBER		REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION	
1852472-1		A	122500-1	LEADMAKER	POST FEED	CUTS CARRIER	
1852472-2		A	565435-5	BENCH MODEL K	PRE FEED	CUTS CARRIER	
1852472-3		A	354500-1	BENCH MODEL G	PRE FEED	CUTS CARRIER	
1852472-6		A	122500-1	LEADMAKER	POST FEED	CONTINUOUS CARRIER	
7-1852472-7		A	-	-	-	SPARE PARTS	

- 1 RECOMMENDED SPARE PARTS
- 2 GREASE LIGHTLY
- 3 GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE
- 4 APPLY TORQ-SEAL IN ALLEN SOCKET TO FILL HOLE AFTER FLAT HD HAS BEEN ADJUSTED TO CORRECT HEIGHT AT QUALIFICATION. APPLY PN 1-23419-5 LOC-TITE TO THREADS.



TERMINAL NAME: HX SEALED SERIES					
TYCO PN	SUMITOMO PN	SUMITOMO TERMINAL - TYCO CRIMP SPECS			
1949353	8230-4472				
-	-	PAD LTR	CRIMP HEIGHT	WIRE SIZE	
-	-	A	1.20±0.05mm [.047±.002]	0.5mm ² or 20AWG	
-	-	B	1.10±0.05mm [.043±.002]	0.3mm ² or 22AWG	
-	-	C	-	-	
-	-	D	-	-	
-	-	CRIMP	SIZE	TYPE	RANGE
1572283	7165-0118	WIRE	1.78mm [.070]	F	0.3-0.5mm ² or 22-20AWG
-	-	INSUL	3.81mm [.150]	O	Ø1.4-2.4mm
WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPLICATOR INSTRUCTIONS		SET UP GAGE
4.5 - 5.3mm	NONE	12.6mm	408-8040		458637-1



-	2	2	2	2	-	3-354779-4	PIN, WIRE DISC, .3160	127
-	2	2	2	2	-	2-354779-4	PIN, WIRE DISC, .3110	126
-	-	-	REF	-	..	455749-1	GUARD WINDOW	116
-	-	REF	-	-	..	679532-1	INSERT, GUARD	115
-	1	1	1	1	-	690603-1	SPRING ASSIST AMP-O-MATOR APPLICATOR	112
-	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	-	461264-1	PLATE, IDENTIFICATION	67
-	2	2	2	2	-	21017-2	SCREW, DRIVE	66
-	1	1	1	1	-	986950-1	WASHER, FLAT PRECISION	64
-	1	1	1	1	-	21009-2	SCR, SET, SELF LOCKING 1/4-20 X .250	63
-	1	1	1	1	-	23030-1	SCR, SKT HD CAP 6-32 x .25	62
-	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	-	1-21003-9	SCR, FLT SKT HD CAP 6-32 X .375	57
-	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	-	2-21000-8	SCR, SKT HD CAP 8-32 X .625	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
-	-	1	-	-	..	690602-6	CAM, PRE FEED, 1 5/8	49
-	-	-	1	-	..	690602-5	CAM, PRE FEED, 1 1/8	48
-	1	-	-	1	-	690501-4	CAM, POST FEED, 1 5/8	47
-	1	1	1	1	-	459456-1	APPL. BASIC SUB ASSY (SIDE WISE MQCA)	46
-	1	1	1	1	-	690191-1	PLUG, NYLON	45
-	1	1	1	1	-	455673-1	RAM, SIDE FEED	44
-	1	1	1	1	-	690125-1	SHIM SUB-ASSY	43
-	1	1	1	1	-	690124-1	WASHER, RAM (.115)	42
-	1	1	1	1	-	7-21002-9	SCR, BTN SKT HD CAP 5/16-24 X 1.00	41
-	1	1	1	1	-	23241-6	BALL, STEEL	40
-	1	1	1	1	-	690170-1	SPRING, COMPRESSION	39
-	1	1	1	1	-	1-690142-0	DISC, INSULATION	38
-	1	1	1	1	-	354777-1	WIRE DISC, ASSEMBLY	37
-	1	1	1	1	-	22480-5	SPRING, COMPRESSION	36
-	1	1	1	1	-	690212-1	POST, RAM	35
-	1	1	1	1	-	690786-1	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	-	1-1320908-5	SPACER, STRIP GUIDE	30
-	1	1	1	1	-	1633091-2	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	-	-	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
-	-	1	1	-	-	691353-1	STRIPPER	19
-	1	-	-	-	-	679625-2	SHEAR HOLDER, FRONT (NO CUT)	17
-	1	1	1	1	-	3-22280-3	SPRING, COMPRESSION	12
-	1	1	1	1	-	690461-2	STOP, SHEAR	11
-	-	1	1	1	-	1-690459-0	SHEAR HOLDER, FRONT	10
-	1	1	1	1	-	318707-1	FLOATING SHEAR, FRONT	9
1	1	1	1	1	-	1-1633108-9	ANVIL, COMBINATION .070	8
-	1	1	1	1	-	240641-5	SPACER	7
-	1	1	1	1	-	318701-1	DEPRESSOR, SHEAR	5
-	1	1	1	1	-	238011-4	BLOCK, CRIMPER SPACER	4
1	1	1	1	1	-	5-904741-6	CRIMPER, INSUL O PREMIUM	3
-	1	1	1	1	-	1-455888-3	SPACER, CRIMPER	2
1	1	1	1	1	-	1-456404-8	CRIMPER, WIRE PREMIUM	1

-77 -6 -3 -2 -1 U/M		PART NO	DESCRIPTION		ITEM NO
DIMENSIONS:		DRAWN	Tyrco Electronics		
INCHES		CHK	Harrisburg, PA 17105-3608		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPROV	SIDE FEED HDM APPLICATOR		
9 PLC ±.01		PRODUCT SPEC	-		
2 PLC ±.01		APPLICATION SPEC	-		
3 PLC ±.001		WEIGHT	-		
4 PLC ±.0001		CUSTOMER DRAWING	-		
FINISH		SCALE	3:5		
MATERIAL		SHEET	1		
-		REV	A		

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[1852472-1](#)