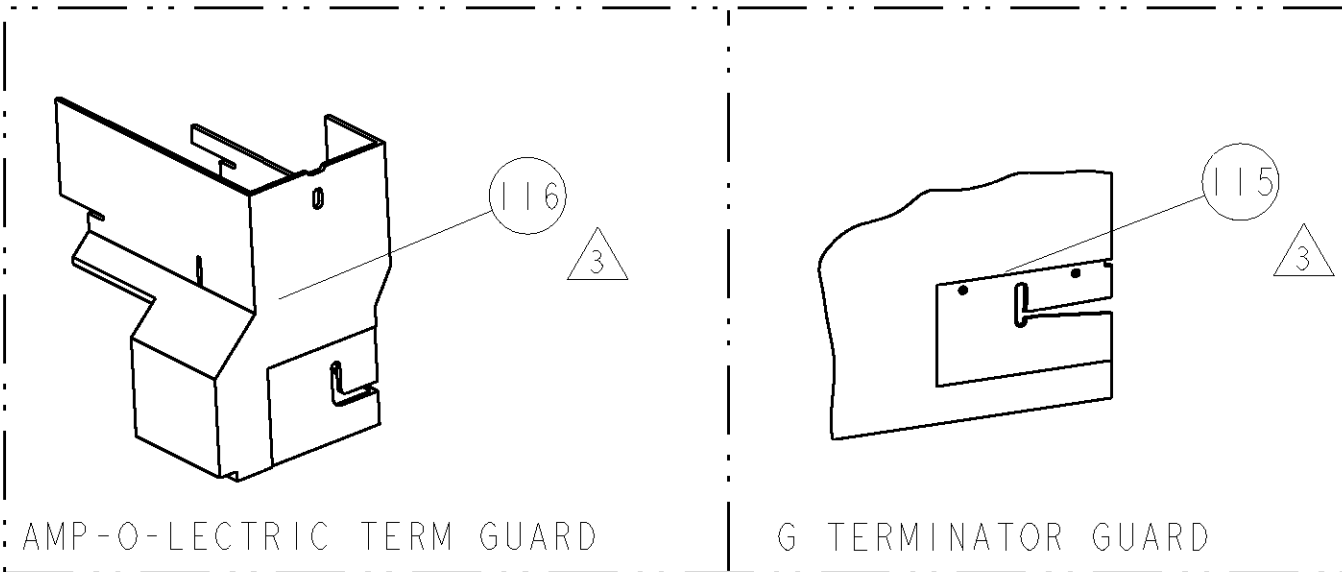
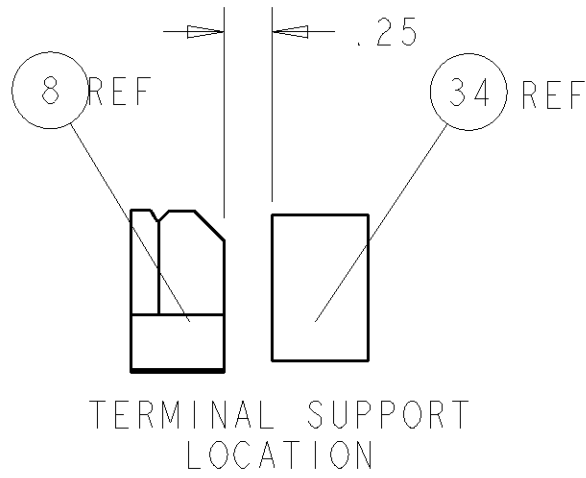
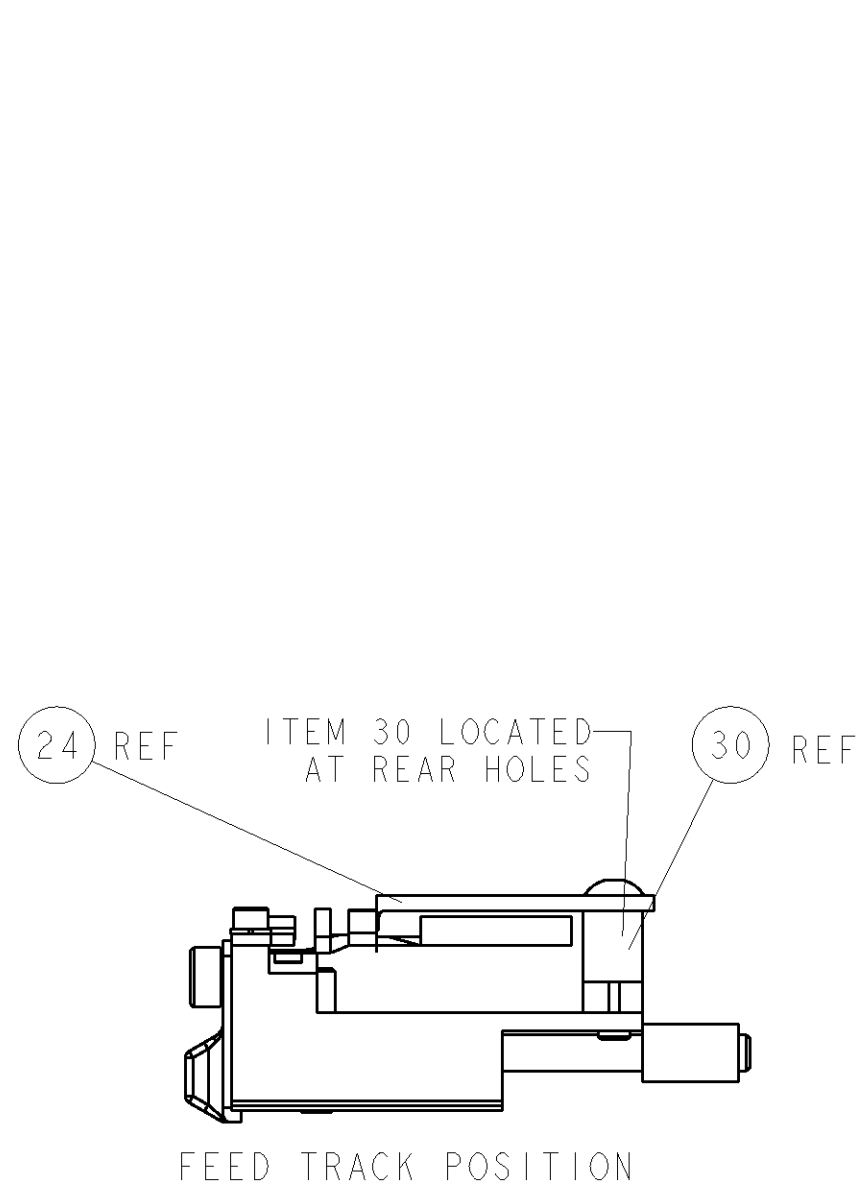


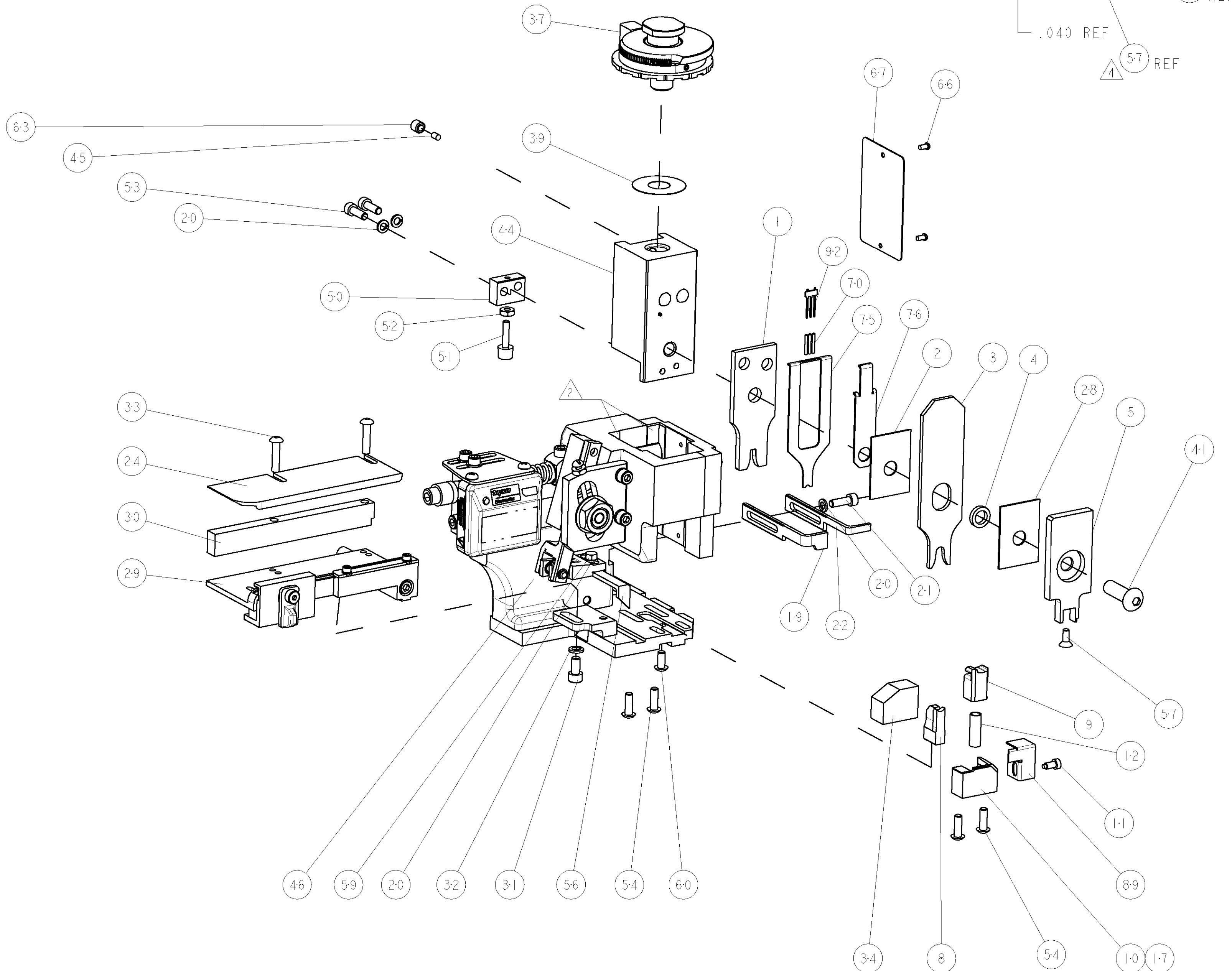
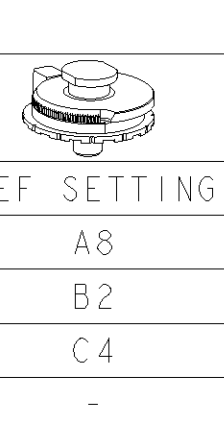
8				7			
THIS DRAWING IS UNPUBLISHED.				RELEASED FOR PUBLICATION			
COPYRIGHT 20				BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.			
PART NUMBER		REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION	
1855198-1		A	122500-1	LEADMAKER	POST FEED	CUTS CARRIER	
1855198-2		A	565435-5	BENCH MODEL K	PRE FEED	CUTS CARRIER	
1855198-3		A	354500-1	BENCH MODEL G	PRE FEED	CUTS CARRIER	
1855198-6		A	122500-1	LEADMAKER	POST FEED	CONTINUOUS CARRIER	
7-1855198-7		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.
- 5 SEAL NO 12015193 FOR INSLATION RANGE 4.3-3.45mm
SEAL NO 12010293 FOR INSLATION RANGE 3.49-2.81mm

*** 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: TAXI TERM M/P 280					
TYCO PN	MANF PN	PACKARD TERMINAL - PACKARD CRIMP SPECS			
1572714	12048254				
-	-	CRIMP HEIGHT		WIRE SIZE	REF SETTING
-	-	2.15±0.05mm [.085±.002]		10AWG or 5mm2	A8
-	-	2.05±0.05mm [.081±.002]		12AWG or 3mm2	B2
SEAL PN.	-	1.85±0.05mm [.073±.002]		2.5mm2	C4
BLUE	-	-		-	-
1572715	512015193	CRIMP	SIZE	TYPE	RANGE
SEAL PN.	-	WIRE	3.56mm [.140]	F	10-14 AWG
GRAY	-	INSUL	5.59mm [.220]	O	5
1572716	512010293	FEED	APPLICATOR INSTRUCTIONS		SET UP GAGE
WIRE STRIP LENGTH	TERM APPL SPEC	5.2-6.0mm	408-8040		458637-1



3	-	-	-	REF	-	..	455749-1	GUARD WINDOW	116
3	-	-	REF	-	-	..	679532-1	INSERT, GUARD	115
-	1	1	1	1	1	-	1424350-1	HOLDER, PIN, WIRED	92
-	1	1	1	1	1	-	1-21002-7	SCR, BTN SKT HD CAP 6-32 X .375	91
-	1	1	1	1	1	-	318563-1	GUARD, FRONT CHIP	89
-	1	1	1	1	1	-	1490524-2	DEPRESSOR, SPACER	76
-	1	1	1	1	1	-	1490525-2	DEPRESSOR, WIRE	75
-	1	1	1	1	1	-	4088040	SF APPL INST 408-8040	72
-	1	1	1	1	1	-	217238-1	GENERAL INSTRUCTION PKG	71
-	3	3	3	3	3	-	2-23147-2	SPRING, COMPRESSION	70
-	1	1	1	1	1	-	461264-5	PLATE, IDENTIFICATION	67
-	2	2	2	2	2	-	21017-2	SCREW, DRIVE	66
-	1	1	1	1	1	-	21009-2	SCR, SET, SELF LOCKING 1/4-20 X .250	63
-	1	1	1	1	1	-	22733-8	SCR, BHSC, SELF-LOCKING, 8-32 X .375	60
-	1	1	1	1	1	-	2-22603-0	SCR, HEX HD CAP 8-32 X .312	59
-	1	1	1	1	1	-	1-21003-9	SCR, FLT SKT HD CAP 6-32 X .375	57
-	1	1	1	1	1	-	458537-2	PAWL, FEED	56
-	4	4	4	4	4	-	2-21002-2	SCR, BTN SKT HD CAP 8-32 X .500	54
-	2	2	2	2	2	-	2-21000-7	SCR, SKT HD CAP 8-32 X .500	53
-	1	1	1	1	1	-	21018-5	NUT, HEX, REG 6-32	52
-	1	1	1	1	1	-	811242-2	BUMPER, HOLD DOWN	51
-	1	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	1	-	459456-1	APPL. BASIC SUB ASSY (SIDE WISE MOCA)	46
-	1	1	1	1	1	-	690191-1	PLUG,NYLON	45
-	1	1	1	1	1	-	455673-1	RAM, SIDE FEED	44
-	1	1	1	1	1	-	7-21002-9	SCR, BTN SKT HD CAP 5/16-24 X 1.00	41
-	1	1	1	1	1	-	690125-1	SHIM SUB-ASSY	39
-	1	1	1	1	1	-	879103-2	FINE ADJUST HEAD ASSEMBLY	37
-	1	1	1	1	1	-	690786-3	TERMINAL SUPPORT	34
-	2	2	2	2	2	-	2-21002-4	SCR, BTN SKT HD CAP 8-32 X .750	33
-	1	1	1	1	1	-	21024-5	WASHER, SPRG LOCK, REG NO 10	32
-	1	1	1	1	1	-	3-21000-4	SCR, SKT HD CAP 10-32 X .375	31
-	1	1	1	1	1	-	1320908-2	SPACER, STRIP GUIDE	30
-	1	1	1	1	1	-	1633091-7	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	1	1	-	455888-8	SPACER, CRIMPER	28
-	1	1	1	1	1	-	1320928-5	PLATE, STRIP GUIDE	24
-	1	-	-	1	-		690472-2	STRIPPER	22
-	1	1	1	1	1	-	2-21000-7	SCR, SKT HD CAP 8-32 X .500	21
-	4	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	1	-	5-22280-0	SPRING, COMPRESSION	12
-	1	1	1	1	1	-	690461-2	STOP, SHEAR	11
-	-	1	1	1	1	-	1-690459-0	SHEAR HOLDER, FRONT	10
-	1	1	1	1	1	-	318707-2	FLOATING SHEAR, FRONT	9
1	1	1	1	1	1	-	1633115-1	ANVIL, COMBINATION .140	8
-	1	1	1	1	1	-	318701-4	DEPRESSOR, SHEAR	5
-	1	1	1	1	1	-	238011-4	BLOCK, CRIMPER SPACER	4
1	1	1	1	1	1	-	1-904741-8	CRIMPER, INSUL O PREMIUM	3
-	1	1	1	1	1	-	455888-7	SPACER, CRIMPER	2
1	1	1	1	1	1	-	1-456411-8	CRIMPER, WIRE PREMIUM	1
-77	-6	-3	-2	-1	U/M		PART NO	DESCRIPTION	ITEM NO

THIS DRAWING IS A CONFIDENTIAL DOCUMENT FOR TYCO ELECTRONICS CORPORATION. IT IS TO BE KEPT IN CONFIDENTIALITY AND NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM. ANY UNAUTHORIZED REPRODUCTION OR TRANSMISSION OF THIS DRAWING IS PROHIBITED. THE USER OF THIS DRAWING SHALL BE RESPONSIBLE FOR OBTAINING THE NECESSARY PERMISSIONS FROM THE APPROPRIATE ORGANIZATION BEFORE REPRODUCING OR TRANSMITTING IT IN ANY FORM OR BY ANY MEANS.		DWN	J. KOGA	23FEB2007	tyco Electronics		Tyco Electronics Harrisburg, PA 17105-3608						
DIMENSIONS: INCHES		CM	-	-	NAME		FINE ADJUST SIDE FEED HDM APPLICATOR						
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	-	-	PRODUCT SPEC								
		9 PLC ±		APPLICATION SPEC		SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO	
1 PLC ±													
2 PLC ±													
3 PLC ±													
4 PLC ±				WEIGHT		A1		00779		C=1855198		-	
ANGLES		±		CUSTOMER DRAWING		SCALE		3:5		SHEET		OF	
MATERIAL		FINISH				REV		A					

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[1855198-2](#)