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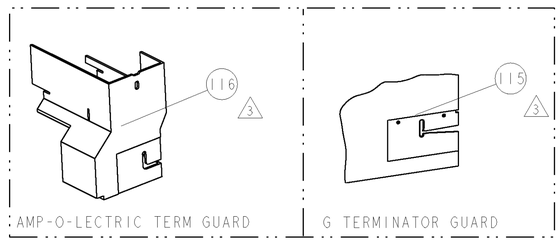
PART NUMBER	REV	FIRST USED	POWER UNIT	FEED TYPE	DESCRIPTION
1852753-1	A	122500-1	LEADMAKER	POST FEED	CUTS CARRIER
1852753-2	A	565435-5	BENCH MODEL K	PRE FEED	CUTS CARRIER
1852753-3	A	354500-1	BENCH MODEL G	PRE FEED	CUTS CARRIER
1852753-6	A	122500-1	LEADMAKER	POST FEED	CONTINUOUS CARRIER
7-1852753-7	A	-	-	-	SPARE PARTS



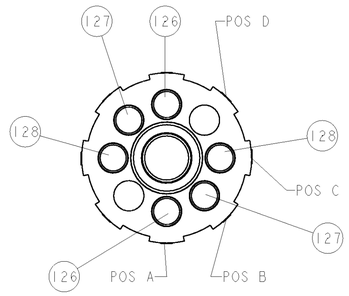
TERMINAL NAME: PIN/SOCKET CONTACT, 1.0mm, 18-22 AWG, MI2					
TE PN	-	TE TERMINAL - TE CRIMP SPECS			
2058198-2	-				
2058197-2	-	PAD LTR	CRIMP HEIGHT		WIRE SIZE
-	-	A	1.12mm+.05/-.05[.044+.002/-.002]		18AWG
-	-	B	.94mm+.05/-.05[.037+.002/-.002]		20AWG
-	-	C	.89mm+.05/-.05[.035+.002/-.002]		22AWG
-	-	D			-
-	-	CRIMP	SIZE	TYPE	RANGE
-	-	WIRE	1.57mm [.062]	F	22-18 AWG
-	-	INSUL	-	-	Ø1.730 MAX
WIRE STRIP LENGTH 2.52-3.02	TERM APPL SPEC 114-10000	FEED 7.62	APPLICATOR INSTRUCTIONS 408-8040		SET UP GAGE 458637-1

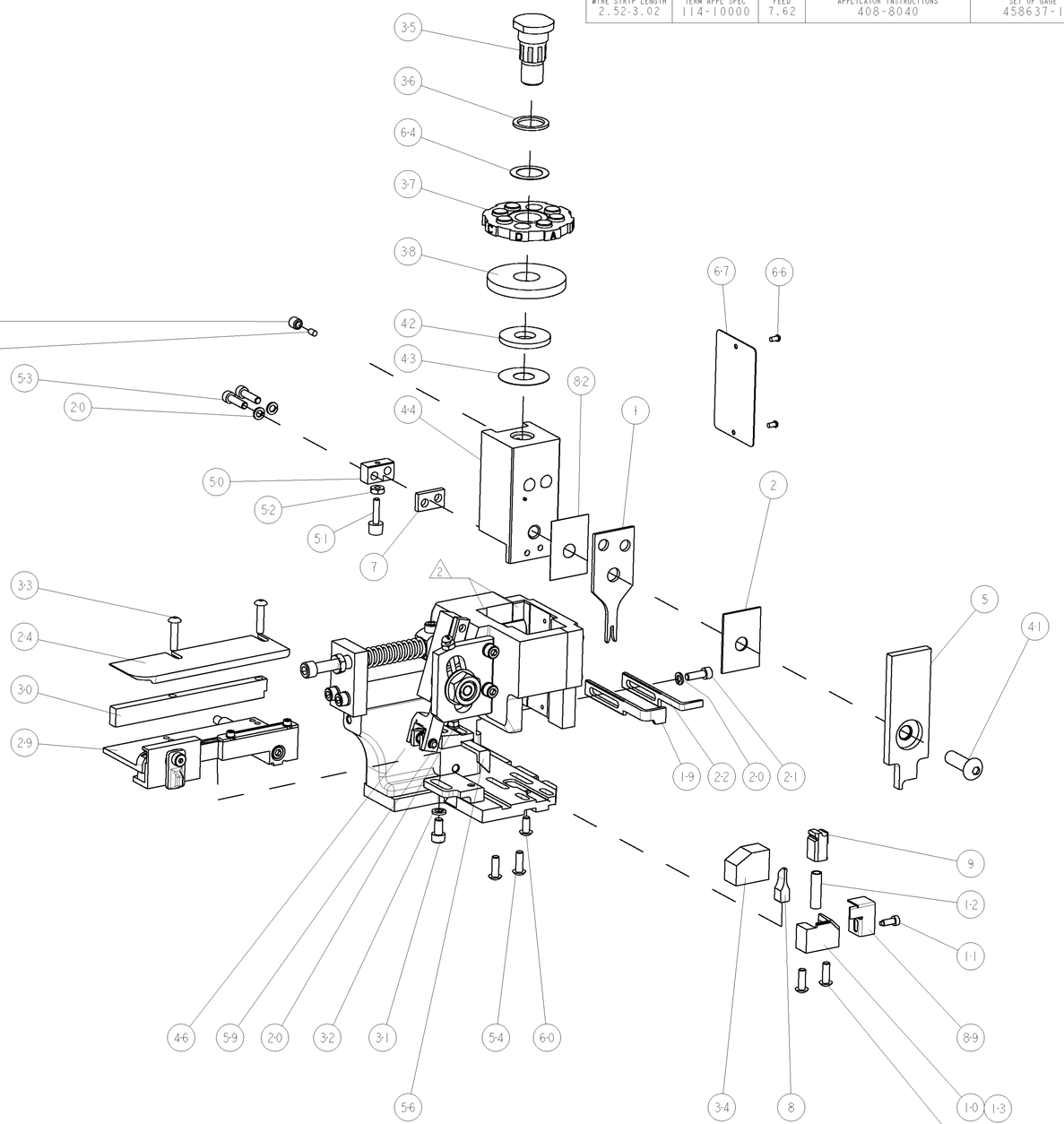
LOC	DIST
A	66

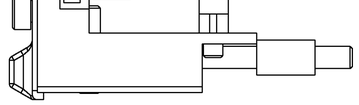
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	RELEASED	14NOV2008	BH	BH
	A1	ECR-09-008952	20APR2009	BH	BH

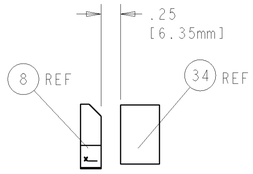
1. RECOMMENDED SPARE PARTS
2. GREASE LIGHTLY
3. GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE





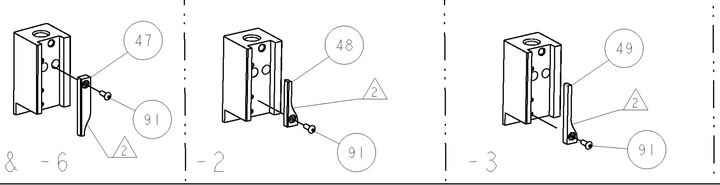


FEED TRACK POSITION GUIDE BY WIRE BARREL



TERMINAL SUPPORT LOCATION

-	2	2	2	2	-	3-354779-8	PIN, WIRE DISC, .3180	128
-	2	2	2	2	-	3-354779-4	PIN, WIRE DISC, .3160	127
-	2	2	2	2	-	1-354779-8	PIN, WIRE DISC, .3080	126
3	-	-	REF	-	..	455749-1	GUARD WINDOW	116
3	-	-	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	-	455888-2	SPACER, CRIMPER	82
-	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	-	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	-	2-21000-8	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	-	1-690124-4	WASHER, RAM (.120)	42
-	1	1	1	1	-	7-21002-9	SCR, BTN SKT HD CAP 5/16-24 X 1.00	41
-	1	1	1	1	-	690223-2	SPACER, INS.	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	-	690786-3	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	-	1-1320908-7	SPACER, STRIP GUIDE	30
-	1	1	1	1	-	1633091-1	ASSEMBLY, STRIP GUIDE	29
-	1	1	1	1	-	1320928-1	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	-	1	-	-	-	679625-1	SHEAR HOLDER, FRONT (NO CUT)	13
-	1	1	1	1	-	3-22280-3	SPRING, COMPRESSION	12
-	1	1	1	1	-	690461-1	STOP, SHEAR	11
1	-	-	1	1	-	690459-1	SHEAR HOLDER, FRONT	10
1	-	1	1	1	-	462006-1	FLOATING SHEAR, FRONT	9
1	1	1	1	1	-	1-1633665-5	ANVIL, COMBINATION	8
-	1	1	1	1	-	240641-5	SPACER	7
-	-	-	-	-	..	-	-	6
-	1	1	1	1	-	2-455889-0	DEPRESSOR, SHEAR	5
-	-	-	-	-	..	-	-	4
-	-	-	-	-	..	-	-	3
-	1	1	1	1	-	1-455888-0	SPACER, CRIMPER	2
1	1	1	1	1	-	3-456403-9	CRIMPER, WIRE PREMIUM	1
-77	-6	-3	-2	-1	U/M	PART NO	DESCRIPTION	ITEM NO



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DWN	B HIGMAN	22OCT2008
CHK	T ELBIN	22OCT2008
APVD	N DEMING	22OCT2008
PRODUCT SPEC	-	
APPLICATION SPEC	-	
WEIGHT	-	

Tyco Electronics
Tyco Electronics
Harrisburg, PA 17105-3608

NAME: SIDE FEED HDM APPLICATOR
-
-

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±0.1
2 PLC ±0.01
3 PLC ±0.001
4 PLC ±0.0001
ANGLES ±-

MATERIAL: -
FINISH: -

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-1852753	-

CUSTOMER DRAWING | SCALE 3:5 | SHEET 1 OF 1 | REV A1

CUSTOMER VIEWABLE ASSEMBLY