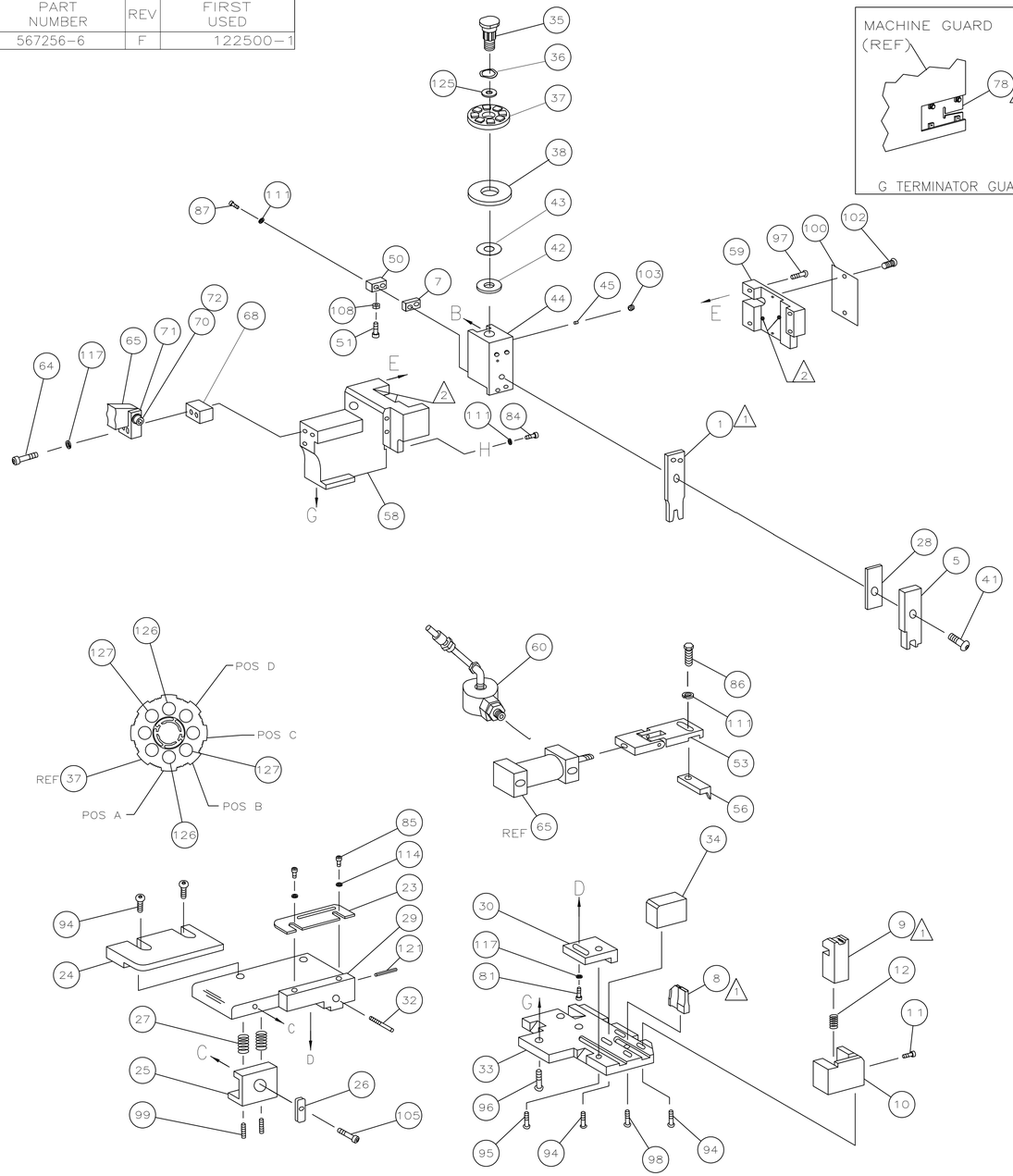
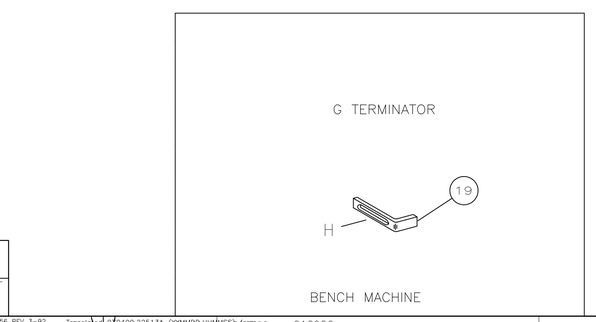
DRAWING MADE IN THIRD ANGLE PROJECTION

/home/us016926/DMTECmod

PART NUMBER	REV	FIRST USED
567256-6	F	122500-1





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

TERMINAL NAME: CONTACT, DUAL BEAM, 10-12 AWG AMPIN

	556880-2
	556136-1
	555485-1
	555928-1
	555928-2

CRIMP DATA (AMP TERMINAL)

PAD LTR	CRIMP HEIGHT	WIRE SIZE
A	.129 ±.002 [3.28 ±0.05mm]	10
B	.115 ±.002 [2.92 ±0.05mm]	12
C	NOT	USED
D	NOT	USED

CRIMP	SIZE	TYPE	RANGE
WIRE	.180 [4.57mm]	F	12-10
INSUL	-	-	-

WIRE STRIP LENGTH	TERM APPL SPEC	FEED	APPL INSTRUCTION	SET UP GAGE	LAYOUT
.203-.218	114-06034	.730	408-8040	458637-1	L2318

	-6	U/M	DWG SIZE	PART NO	DESCRIPTION	MEH NO
						129
						128
	2	-	C	2-354779-4	PIN, WIRE DISC (.3110)B	127
	2	-	C	9-354778-3	PIN, WIRE DISC (.2960)A	126
	1	-	A	986950-1	WASHER, FLAT PRECISION	125
	1	-	A	217238-1	GENERAL INSTRUCTION PACKAGE	124
	1	-	-	4088040	SF APPL INST 408-8040	123
						122
	1	-	A	4-21028-0	PIN,SLT SPR(Φ.093x.75)ST GDE PL	121
						120
						119
						118
	3	-	A	21024-5	WASHER, LOCK(#10)ADJ BLOCK	117
						116
						115
	2	-	A	21024-2	WASHER,LOCK(#4)FRONT STP GUIDE	114
						113
						112
	4	-	A	21024-4	WASHER,LOCK(#8)STRIPPER	111
						110
						109
	1	-	A	21018-5	NUT,HEX(NO.6)HOLDDOWN	108
						107
						106
	1	-	A	22353-8	SCR,SHLD(Φ.187x.25)DRAG LEVER	105
						104
	1	-	A	21009-2	SCR,SKT SET(1/4-20x.25 LW)RAM	103
	2	-	A	21017-2	SCR,DRIVE(#2x.19)ID PLATE	102
						101
	1	-	B	461264-1	PLATE, IDENTIFICATION	100
	2	-	A	5-21006-6	SCR,SET(10-32x.75)DRAG	99
	1	-	A	22733-8	SCR,BHC(8-32x.38 LW)ANVIL	98
	4	-	A	2-21002-9	SCR,BHC(10-32x.75)CAP	97
	3	-	A	2-22733-8	SCR,BHC(1/4-20x.62)HSG	96
	1	-	A	2-21002-7	SCR,BHC(10-32x.50)SG ADJ BLK	95
	6	-	A	2-21002-2	SCR,BHC(8-32x.50)TERM H DWN	94
						93
						92
						91
						90
						89
						88
	2	-	A	2-21000-8	SCR,SHC(8-32x1.00)DEP-HOLD	87
	1	-	A	2-22603-1	SCR,HEX HD(8-32x.38)FEED FINGER	86
	2	-	A	1-21000-3	SCR,SHC(4-40x.25)F ST GUIDE	85
	1	-	A	2-21000-7	SCR,SHC(8-32x.50)STRIPPER	84
						83
						82
	1	-	A	3-21000-4	SCR,SHC(10-32x.38)SG ADJ BL	81
						80
						79
3	REF	-	B	679532-1	INSERT, GUARD	78
						77
						76
						75
						74
						73
	1	-	A	4-21002-8	SCR,BHC(3/8x1.00)FEED MT	72
	1	-	B	459610-3	MOUNT, FEED BRACKET	71

QTY REQD PER ASSY — PARTS LIST

-6 BENCH MODEL G — AIRFEED

	-6	U/M	DWG SIZE	PART NO	DESCRIPTION	ITEM NO
	1	-	A	21024-8	WASHER,LOCK(3/8)FEED BRKT	70
						69
	1	-	A	461690-3	SPACER, AIR FEED	68
						67
						66
4	1	-	B	461065-2	AIR FEED ASSY (2 INCH)	65
	2	-	A	4-21000-2	SCR,SHC(10-32x2.00)AIR ASSY	64
						63
						62
						61
	1	-	A	692655-7	AIR FEED VALVE ASSY	60
	1	-	C	454220-1	CAP, RAM	59
	1	-	D	454485-1	HOUSING	58
						57
	1	-	B	458537-2	PAWL, FEED	56
						55
						54
4	1	-	B	461062-1	FEED FINGER ASSY	53
						52
	1	-	A	811242-2	BUMPER, HOLDDOWN	51
	1	-	A	690753-1	SPACER, TONKER	50
						49
						48
						47
						46
	1	-	A	690191-1	PLUG, NYLON	45
	1	-	C	455673-1	RAM	44
	1	-	A	690125-1	WASHER, LAMINATED	43
	1	-	A	690124-5	WASHER, RAM	42
	1	-	A	7-21002-9	BOLT, CRIMPER(5/16x1.00)	41
						40
						39
	1	-	A	690223-2	SPACER, INSULATION DISC	38
	1	-	D	354777-1	WIRE DISC, PLASTIC	37
	1	-	A	22480-5	WASHER, SPRING	36
	1	-	B	690212-1	POST, RAM	35
	1	-	B	690786-3	SUPPORT, TERMINAL	34
	1	-	D	455675-1	PLATE, BASE	33
	1	-	A	690432-3	SCREW, ADJUSTMENT	32
						31
	1	-	B	455689-1	BLOCK, STRIP GUIDE ADJ	30
	1	-	C	458144-1	PLATE, STRIP GUIDE	29
	1	-	C	1-455888-9	SPACER, FRONT SHEAR DEP	28
	2	-	A	1-22284-0	SPRING, DRAG	27
	1	-	B	356835-1	LEVER, DRAG RELEASE	26
	1	-	B	240792-1	DRAG, TERMINAL	25
	1	-	D	6-690504-1	GUIDE, STRIP (REAR)	24
	1	-	A	690438-1	GUIDE, STRIP (FRONT)	23
						22
						21
						20
	1	-	B	691353-1	STRIPPER	19
						18
						17
						16
						15
						14
						13
	1	-	A	3-22280-3	SPRING, SHEAR	12
	1	-	B	690461-7	STOP, SHEAR	11
	1	-	C	1-690459-0	HOLDER, SHEAR (FRONT)	10
1	1	-	C	1-454276-6	SHEAR, FLOAT (FRONT)	9
1	1	-	C	3-683403-6	ANVIL	8
	1	-	C	240641-5	SPACER, DEPRESSOR (REAR)	7
						6
	1	-	C	2-455889-1	DEPRESSOR, SHEAR (FRONT)	5
						4
						3
						2
1	1	-	C	456412-9	CRIMPER, WIRE	1

QTY REQD PER ASSY — PARTS LIST

REVISION OF EACH ASSY NO (WHEN BLANK, USE DWG REVISION)

P	F	LTR	REVISION RECORD	APP	DATE
		F	ECR-15-002466	TE	02-15
		E	ECR-06-026591	TE	11-06
		D	ECN 0150-0634-02	TE	5-02
		C	0150-0421-00	RK	6-00
		B	0150-0058-00	TE	JAN00
		A	REVISED	MEH	01/00
		01	0150-9761-99;REACT	BH	01/00

DIMENSIONS IN INCHES. DO NOT SCALE PRINT.
TOLERANCES UNLESS OTHERWISE SPECIFIED:
2 PLC DEC ±.25
3 PLC DEC ±-
4 PLC DEC ±-
ANGLES ±-
SURF TEXTURE: √
REMOVE BURRS, BREAK SHARP EDGES R.015 MAX

MATL - HT TR - FIN -

DR B.HIGMAN 29DEC99 APP 29DEC99 T.ELBIN
CHK 29DEC99 B.HIGMAN REL - -

TE Connectivity Harrisburg, PA 17105-3608

NAME SIDE FEED HDM APPLICATOR
MACHINE REF MINI APPL
SCALE - D DWG NO 567256-6 SHEET 1 OF 1 REV F

CAGE CODE 00779 CUSTOMER AND ASSEMBLY DRAWING RESTRICTED TO -

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