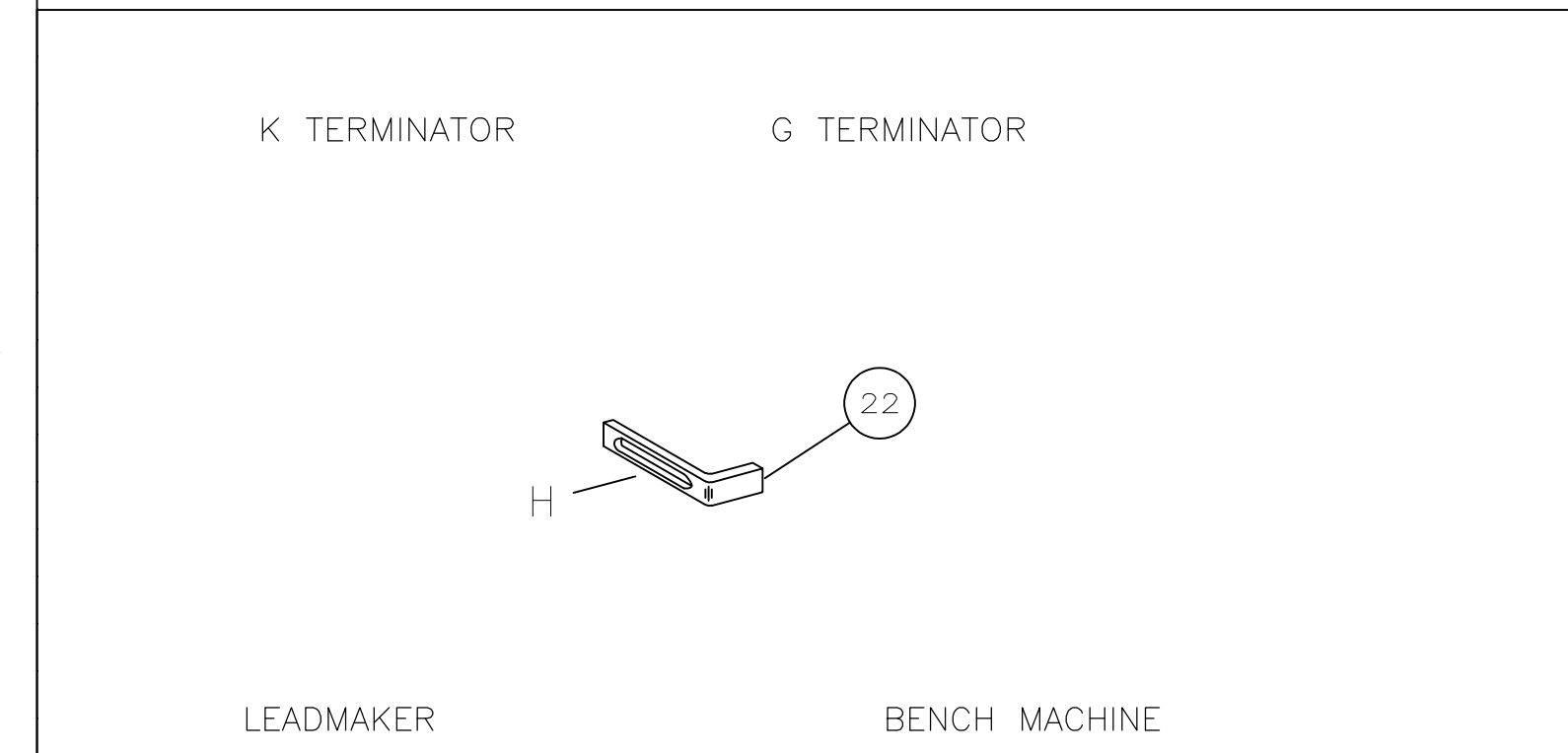
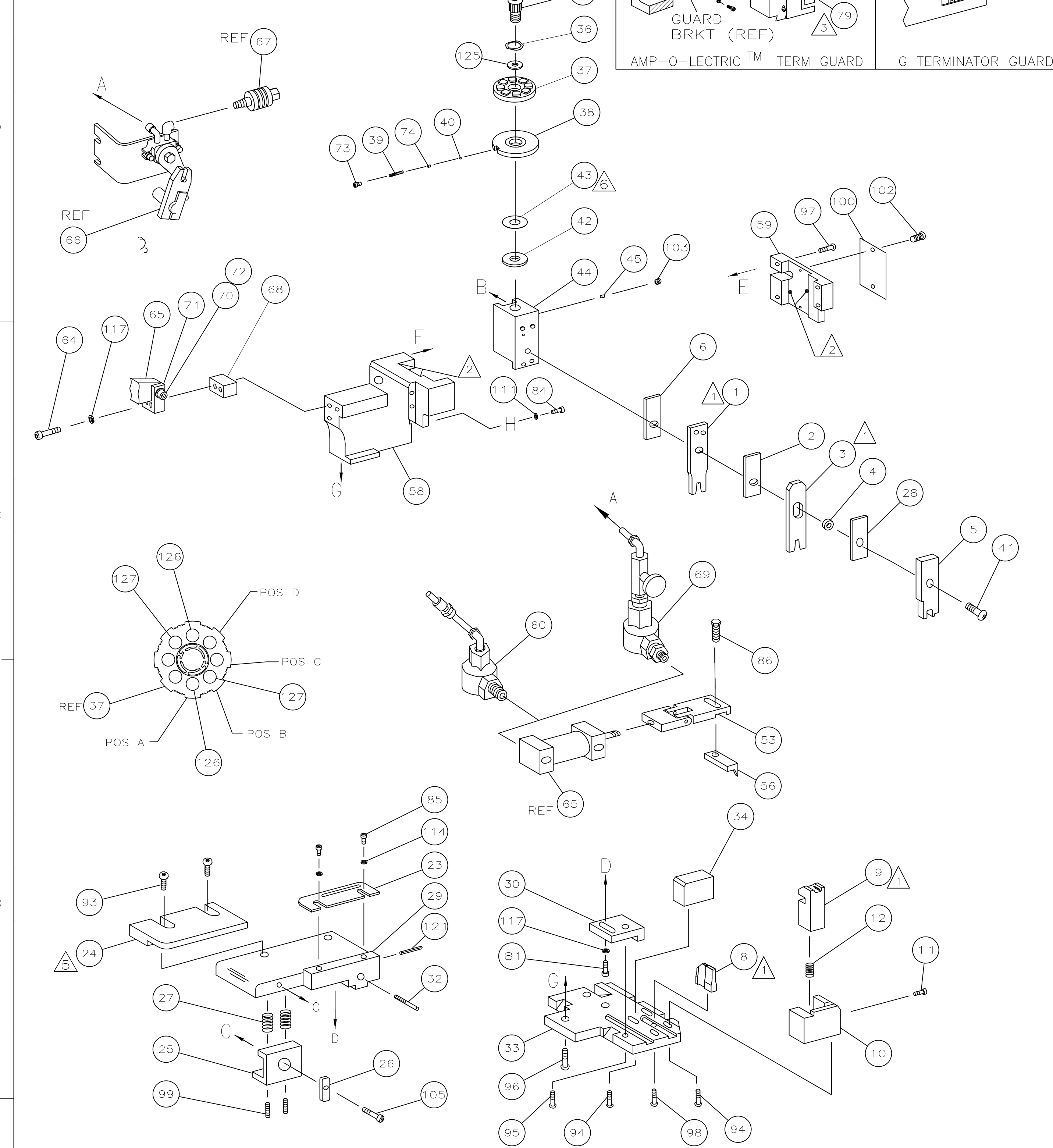


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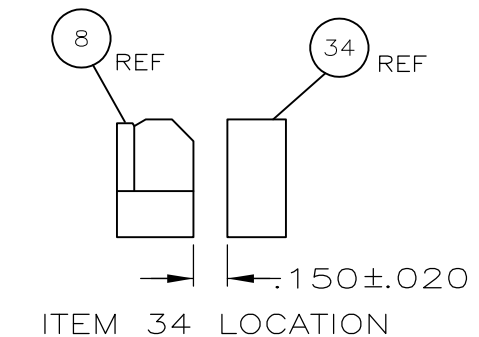
PART NUMBER	REV	FIRST USED
1852016-1	C	122500-1
1852016-2	C	565435-5
1852016-3	C	354500-1



- 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
- 5 REAR STRIP GUIDE TO GUIDE ON INSULATION BARREL.
- 6 ITEM 43, TRIM TO FIT OUTSIDE DIAMETER OF ITEM 42 IN ASSY

TERMINAL NAME: VERTICAL BULKHEAD CABLE RECP	
1761386-3	
	AMP TERMINAL AMP CRIMP SPECS
	PAD LTR CRIMP HEIGHT WIRE SIZE
	A .092 ±.002 [2.34 ±0.05mm] 12
	B .084 ±.002 [2.13 ±0.05mm] 14
	C NOT USED
	D NOT USED
	CRIMP SIZE TYPE RANGE
	WIRE .136 [3.45mm] F 12-14
	INSUL .170 [4.32mm] 0 .120-.156
WIRE STRIP LENGTH .235-.265	TERM APPL SPEC FEED .900 APPL INSTRUCTION 408-8040 SET UP GAGE 458637-1 LAYOUT L2862

						129
						128
2	2	2	-	8-354778-6	PIN, WIRE DISC (.2925)B	127
2	2	2	-	7-354778-0	PIN, WIRE DISC (.2845)A	126
1	1	1	-	986950-1	WASHER, FLAT PRECISION	125
1	1	1	-	217238-1	GENERAL INSTRUCTION PACKAGE	124
1	1	1	-	4088040	SF APPL INST 408-8040	123
						122
1	1	1	-	4-21028-0	PIN,SLT SPR(Ø.093x.75)ST GDE PL	121
						120
						119
						118
3	3	3	-	21024-5	WASHER, LOCK(#10)ADJ BLOCK	117
						116
						115
2	2	2	-	21024-2	WASHER,LOCK(#4)FRONT STP GUIDE	114
						113
						112
1	1	1	-	21024-4	WASHER,LOCK(#8)STRIPPER	111
						110
						109
						108
						107
						106
1	1	1	-	22353-8	SCR,SHLD(Ø.187x.25)DRAG LEVER	105
						104
1	1	1	-	21009-2	SCR,SKT SET(1/4-20x.25 LW)RAM	103
2	2	2	-	21017-2	SCR,DRIVE(#2x.19)ID PLATE	102
						101
1	1	1	-	461264-1	PLATE, IDENTIFICATION	100
2	2	2	-	5-21006-6	SCR,SET(10-32x.75)DRAG	99
1	1	1	-	22733-8	SCR,BHC(8-32x.38 LW)ANVIL	98
4	4	4	-	2-21002-9	SCR,BHC(10-32x.75)CAP	97
3	3	3	-	2-22733-8	SCR,BHC(1/4-20x.62)HSG	96
1	1	1	-	2-21002-7	SCR,BHC(10-32x.50)SG ADJ BLK	95
4	4	4	-	2-21002-2	SCR,BHC(8-32x.50)TERM H DWN	94
2	2	2	-	2-21002-4	SCR,BHC(8-32x.75)R STP GDE	93
						92
						91
						90
						89
						88
						87
1	1	1	-	2-21002-0	SCR,BHC(8-32x.25)FEED FINGER	86
2	2	2	-	1-21000-3	SCR,SHC(4-40x.25)FR ST GUIDE	85
1	1	1	-	2-21000-7	SCR,SHC(8-32x.50)STRIPPER	84
						83
						82
1	1	1	-	3-21000-4	SCR,SHC(10-32x.38)SG ADJ BL	81
						80
-	1	-	-	462992-7	GUARD ASSY	79
REF	-	-	-	679532-1	INSERT, GUARD	78
						77
						76
						75
1	1	1	-	690603-1	SPRING, ASSIST	74
1	1	1	-	23030-1	SCR,SHC(6-32x.25 SL)INS DISC	73
1	1	1	-	3-21001-4	SCR,SHC(3/8x.88)FEED MT	72
1	1	1	-	459610-3	MOUNT, FEED BRACKET	71
-3	-2	-1	U/M	PART NO	DESCRIPTION	ITEM NO
QTY REQD PER ASSY		PARTS LIST				



LOC		DIST		REVISIONS			
A	66	F	LTR	DESCRIPTION	DATE	OWN	APVD
		C		ECR-08-023780	9-2008	MY	GB
-1	LEADMAKER	AIRFEED					
-2	BENCH MODEL K	AIRFEED					
-3	BENCH MODEL G	AIRFEED					
1	1	1	-	21024-8	WASHER,LOCK(3/8)FEED BRKT	70	
-	1	-	-	692655-5	AIR FEED VALVE ASSY	69	
1	1	1	-	461690-1	SPACER, AIR FEED	68	
-	REF	-	-	24042-2	VALVE, SHUT OFF	67	
-	REF	-	-	692655-6	AIR FEED VALVE ASSY	66	
1	1	1	-	461065-2	AIR FEED ASSY (2 INCH)	65	
2	2	2	-	4-21000-3	SCR,SHC(10-32x2.00)AIR ASSY	64	
						63	
						62	
						61	
1	-	1		692655-7	AIR FEED VALVE ASSY	60	
1	1	1	-	454220-1	CAP, RAM	59	
1	1	1	-	454485-1	HOUSING	58	
						57	
1	1	1	-	4-694433-6	PAWL, FEED	56	
						55	
						54	
1	1	1	-	461062-1	FEED FINGER ASSY	53	
						52	
						51	
						50	
						49	
						48	
						47	
						46	
1	1	1	-	690191-1	PLUG, NYLON	45	
1	1	1	-	1-819307-0	RAM	44	
1	1	1	-	690125-1	WASHER, LAMINATED	43	
1	1	1	-	690124-6	WASHER, RAM	42	
1	1	1	-	7-21002-9	BOLT, CRIMPER(5/16x1.00)	41	
1	1	1	-	23241-6	BALL, STEEL	40	
1	1	1	-	690170-1	SPRING, COMPRESSION	39	
1	1	1	-	1-690142-1	DISC, INSULATION	38	
1	1	1	-	354777-1	WIRE DISC, PLASTIC	37	
1	1	1	-	22480-5	WASHER, SPRING	36	
1	1	1	-	690212-1	POST, RAM	35	
1	1	1	-	690786-3	SUPPORT, TERMINAL	34	
1	1	1	-	455675-1	PLATE, BASE	33	
1	1	1	-	690432-3	SCREW, ADJUSTMENT	32	
						31	
1	1	1	-	455689-1	BLOCK, STRIP GUIDE ADJ	30	
1	1	1	-	458144-1	PLATE, STRIP GUIDE	29	
1	1	1	-	1-455888-6	SPACER, FRONT SHEAR DEP	28	
2	2	2	-	1-22284-0	SPRING, DRAG	27	
1	1	1	-	356835-1	LEVER, DRAG RELEASE	26	
1	1	1	-	240792-1	DRAG, TERMINAL	25	
1	1	1	-	4-90765-5	GUIDE, STRIP (REAR)	24	
1	1	1	-	693855-8	GUIDE, STRIP (FRONT)	23	
1	1	1	-	1-456468-0	STRIPPER	22	
						21	
						20	
						19	
						18	
						17	
						16	
						15	
						14	
						13	
1	1	1	-	3-22280-3	SPRING, SHEAR	12	
1	1	1	-	690461-1	STOP, SHEAR	11	
1	1	1	-	690459-9	HOLDER, SHEAR (FRONT)	10	
1	1	1	-	454276-4	SHEAR, FLOAT (FRONT)	9	
1	1	1	-	9-662520-5	ANVIL	8	
						7	
1	1	1	-	1-455888-6	SPACER, CRIMPER	6	
1	1	1	-	2-455889-1	DEPRESSOR, SHEAR (FRONT)	5	
1	1	1	-	1-238011-2	SPACER, BLOCK CRIMPER	4	
1	1	1	-	4-683454-0	CRIMPER, INSULATION	3	
1	1	1	-	455888-6	SPACER, CRIMPER	2	
1	1	1	-	4-1490019-2	CRIMPER, WIRE	1	
-3	-2	-1	U/M	PART NO	DESCRIPTION	ITEM NO	
QTY REQD PER ASSY		PARTS LIST					

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OWN B HIGMAN 01MAR05

CHK T ELBIN 01MAR05

APVD T ELBIN 01MAR05

NAME

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

Tyco Electronics

Tyco Electronics Corporation

Harrisburg, PA 17105-3608

SIDE FEED HDM APPLICATOR

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

100779

1852016

SCALE

SHEET

1

OF

1

REV

C

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[1852016-2](#)