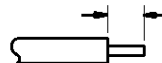
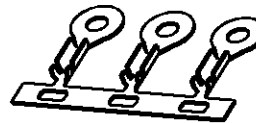
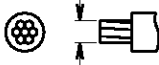
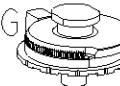
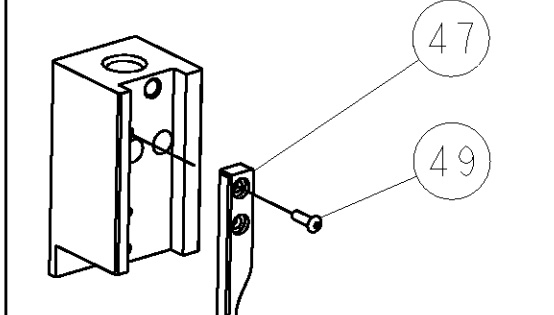
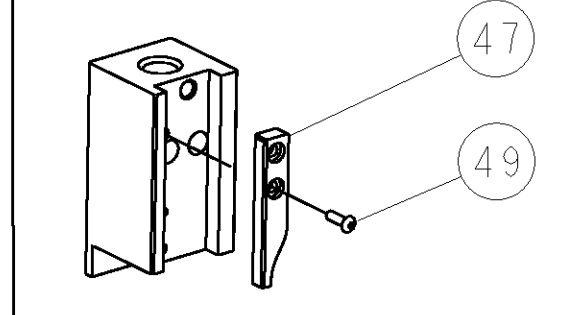
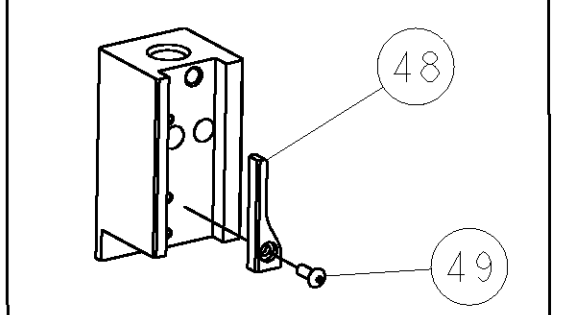
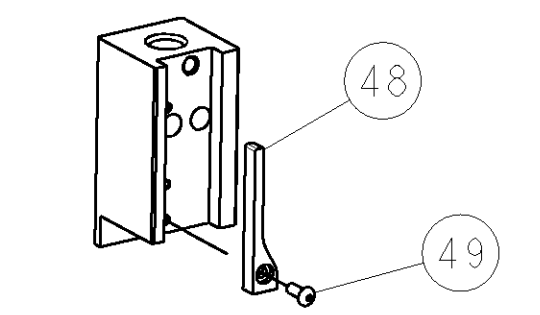


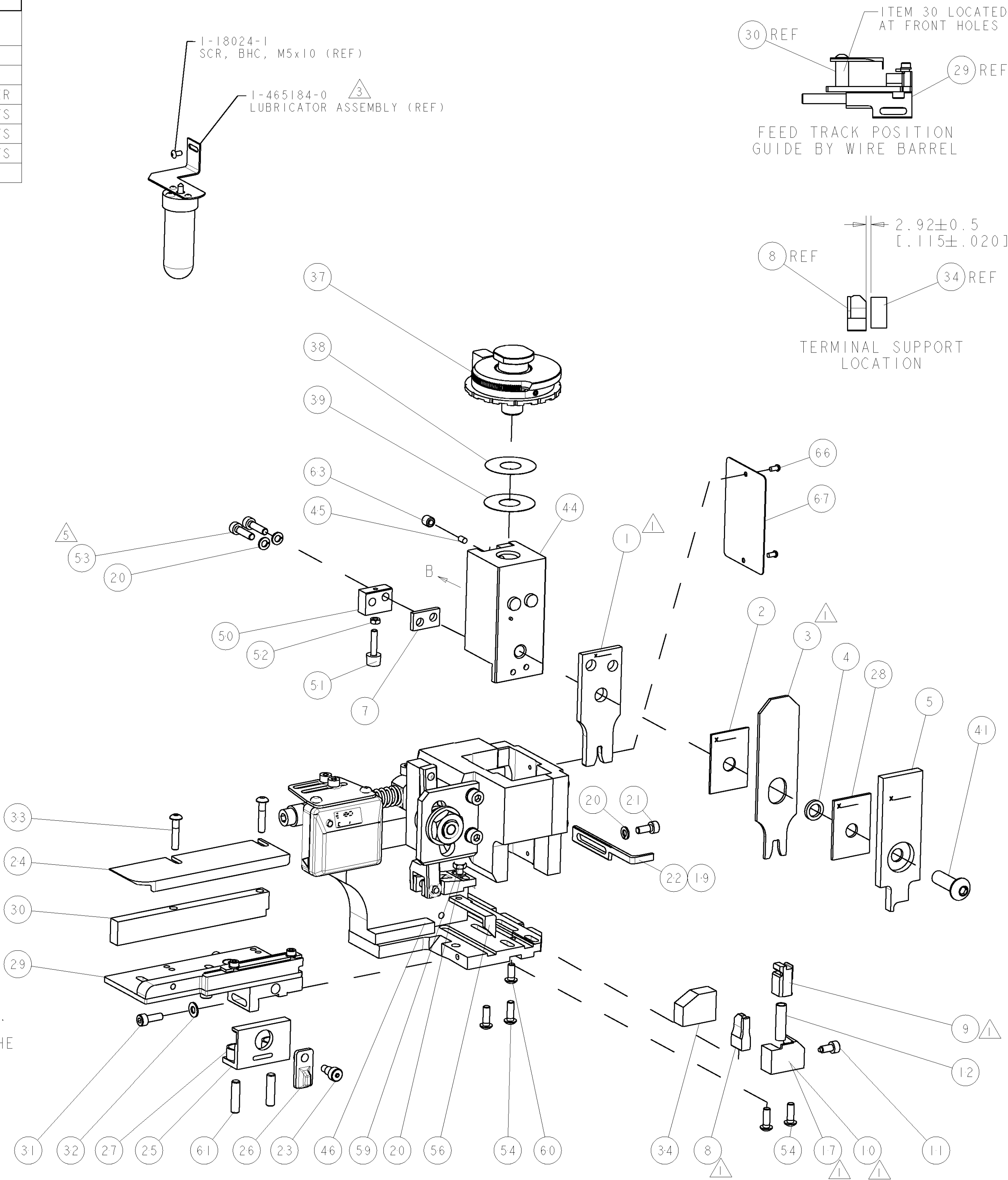
8			7		
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20			20		
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PART NUMBER	REV	TERMINATOR	FEED TYPE	DESCRIPTION	
1528746-1	A	LEADMAKER	MECH POST FEED	CUTS CARRIER	
1528746-2	A	BENCH	MECH PRE FEED	CUTS CARRIER	
1528746-6	A	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER	
7-1528746-1	A	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS	
7-1528746-2	A	BENCH	MECH PRE FEED	-2 AND SPARE PARTS	
7-1528746-6	A	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS	
7-1528746-7	A	-	-	SPARE PARTS KIT	

CRIMP DATA		TYCO TERMINAL		TYCO CRIMP SPECS	
TERMINAL NAME: .250 SERIES POSITIVE LOCK RECEPTACLE					
CRIMP	SIZE	TYPE	RANGE		
WIRE	2.79 [1.110 IN]	F	0.50-2.00mm ² or 20-14 AWG		
INSUL	4.57 [1.180 IN]	F	2.10-3.40 [1.083-1.134 IN]		
WIRE STRIP LENGTH 5.00-6.00 [1.197-.236 IN]			APPL INSTRUCTIONS 408-8322 & 408-8490		
TERMINAL APPL SPEC		114-5032 - -			FEED 20.00 [1.787 IN]
TERMINALS APPLIED					
170233	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
-	-	-	-	-	-
WIRE SIZE		CRIMP HEIGHT		REF SETTING	
2.00mm ² or 14 AWG		1.85 ±0.05 [1.073 ±.002 IN]		B1	
1.25mm ² or 16 AWG		1.61 ±0.05 [1.063 ±.002 IN]		D3	
0.75/0.85mm ² or 18 AWG		1.49 ±0.05 [1.059 ±.002 IN]		D9	
0.50mm ² or 20 AWG		1.39 ±0.05 [1.055 ±.002 IN]		E6	
-		-		-	
-		-		-	
-		-		-	
-		-		-	
-		-		-	
-		-		-	
-		-		-	
-		-		-	

- △ RECOMMENDED SPARE PARTS.
2. GREASE RAM, CAM, CAM FOLLOWER AND FEED ROD LIGHTLY.
- △ CERTAIN TERMINALS REQUIRE LUBRICATION. REFER TO THE APPLICATOR INSTRUCTION SHEET FOR MORE INFORMATION.
4. LUBRICATE DAILY PER THE APPLICATOR INSTRUCTION SHEET SUPPLIED WITH THE APPLICATOR.
- △ ITEM 53, CUT TO LENGTH AT ASSEMBLY.

* 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.

VIEW B ROTATED 180°			
POST-FEED 40mm STROKE	POST-FEED 30mm STROKE	PRE-FEED 30mm STROKE	PRE-FEED 40mm STROKE
			



-	-	-	-	-	-	-	-	-	84
-	-	-	-	-	-	-	-	-	83
-	-	-	-	-	-	-	-	-	82
-	-	-	-	-	-	-	-	-	81
-	-	-	-	-	-	-	-	-	80
-	-	-	-	-	-	-	-	-	79
-	-	-	-	-	-	-	-	-	78
-	-	-	-	-	-	-	-	-	77
-	-	-	-	-	-	-	-	-	76
-	-	-	-	-	-	-	-	-	75
-	-	-	-	-	-	-	-	-	74
-77	-76	-72	-71	-6	-2	-1	PART NO	DESCRIPTION	ITEM NO

SET UP GAGE 458637-3		LOC	DIST	REVISIONS					
		A	66	P	LTR	DESCRIPTION	DATE	DWN	APVD
				A		SEE ECO-07-001917	24JAN2007	DP	MC
-	-	-	-	-	-	-	-	-	73
-	-	-	-	-	-	-	-	-	72
-	1	1	1	1	1	1338705-3	DOCUMENTATION PACKAGE	-	71
-	-	-	-	-	-	-	-	-	70
-	-	-	-	-	-	-	-	-	69
-	-	-	-	-	-	-	-	-	68
-	1	1	1	1	1	461264-5	PLATE, IDENTIFICATION	-	67
-	2	2	2	2	2	21017-2	SCREW, DRIVE	-	66
-	-	-	-	-	-	-	-	-	65
-	-	-	-	-	-	-	-	-	64
-	1	1	1	1	1	3-18031-0	SCR, SET, CUP POINT M6 X 6.0	-	63
-	-	-	-	-	-	-	-	-	62
-	2	2	2	2	2	2-18032-5	SCR, SET, FLT POINT M5 X 20.0	-	61
-	1	1	1	1	1	18024-7	SCR, BTN SKT HD CAP (M4 X 10.0)	-	60
-	1	1	1	1	1	5-18022-2	SCR, HEX HD CAP M4 X 8.0	-	59
-	-	-	-	-	-	-	-	-	58
-	-	-	-	-	-	-	-	-	57
-	1	1	1	1	1	1338685-1	PAWL, FEED	-	56
-	-	-	-	-	-	-	-	-	55
-	4	4	4	4	4	18024-8	SCR, BTN SKT HD CAP (M4 X 12.0)	-	54
-	2	2	2	2	2	1-18023-3	SCR, SKT HD CAP M4 X 16.0	-	53
-	1	1	1	1	1	18030-1	NUT, HEX, REG M3	-	52
-	1	1	1	1	1	811242-5	BUMPER, HOLD DOWN	-	51
-	1	1	1	1	1	690753-2	SPACER, TONKER	-	50
-	1	1	1	1	1	18024-3	SCR, BTN SKT HD CAP (M3 X 10.0)	-	49
-	-	1	-	-	1	1338675-1	CAM, UNIVERSAL PRE FEED	-	48
-	1	-	1	1	-	1338676-1	CAM, UNIVERSAL POST-FEED	-	47
-	1	1	1	1	1	1320999-3	APPLICATOR SUBASSEMBLY, HDI	-	46
-	1	1	1	1	1	690191-1	PLUG,NYLON	-	45
-	1	1	1	1	1	1338660-1	RAM	-	44
-	-	-	-	-	-	-	-	-	43
-	-	-	-	-	-	-	-	-	42
-	1	1	1	1	1	2-18024-6	SCR, BTN SKT HD CAP (M8 X 25.0)	-	41
-	-	-	-	-	-	-	-	-	40
-	1	1	1	1	1	690125-1	SHIM SUB-ASSY	-	39
-	1	1	1	1	1	469367-2	SHIM	-	38
-	1	1	1	1	1	879103-2	FINE ADJUST HEAD ASSEMBLY	-	37
-	-	-	-	-	-	-	-	-	36
-	-	-	-	-	-	-	-	-	35
-	1	1	1	1	1	1-1320934-6	SUPPORT, TERMINAL	-	34
-	2	2	2	2	2	1-18024-0	SCR, BTN SKT HD CAP (M4 X 20.0)	-	33
-	1	1	1	1	1	18027-2	WASHER, FLAT, REG M4	-	32
-	1	1	1	1	1	1-18023-2	SCR, SKT HD CAP M4 X 12.0	-	31
-	1	1	1	1	1	1-1320908-2	SPACER, STRIP GUIDE	-	30
-	1	1	1	1	1	1633073-1	STRIP GUIDE ASSEMBLY	-	29
-	1	1	1	1	1	1-455888-5	SPACER, CRIMPER	-	28
-	2	2	2	2	2	1-22284-0	SPRING, COMPRESSION	-	27
-	1	1	1	1	1	356835-1	LEVER, DRAG RELEASE	-	26
-	1	1	1	1	1	240792-1	DRAG, TERMINAL	-	25
-	1	1	1	1	1	1320928-2	PLATE, STRIP GUIDE	-	24
-	1	1	1	1	1	980371-4	SCR, SKT HD SHLDR 5.0 DIA X 6.0	-	23
-	1	-	1	1	-	690472-2	STRIPPER	-	22
-	1	1	1	1	1	1-18023-1	SCR, SKT HD CAP M4 X 10.0	-	21
-	4	4	4	4	4	18025-2	WASHER, SPRG LOCK, REG M4	-	20
-	-	1	-	-	1	690472-1	STRIPPER	-	19
-	-	-	-	-	-	-	-	-	18
-	1	-	-	1	-	1338684-1	SHEAR HOLDER, FRONT	-	17
-	-	-	-	-	-	-	-	-	16
-	-	-	-	-	-	-	-	-	15
-	-	-	-	-	-	-	-	-	14
-	-	-	-	-	-	-	-	-	13
-	1	1	1	1	1	3-22280-3	SPRING, COMPRESSION	-	12
-	1	1	1	1	1	356885-4	STOP, SHEAR	-	11
-	-	1	1	-	1	1320921-1	SHEAR HOLDER, FRONT, CUT	-	10
-	1	1	1	1	1	454276-1	FLOATING SHEAR, FRONT	-	9
1	2	2	2	1	1	1-1633134-1	ANVIL, COMBINATION .110	-	8
-	1	1	1	1	1	240641-7	SPACER	-	7
-	-	-	-	-	-	-	-	-	6
-	1	1	1	1	1	3-455889-6	DEPRESSOR, SHEAR	-	5
-	1	1	1	1	1	238011-7	BLOCK, CRIMPER SPACER	-	4
1	2	2	2	1	1	4-456134-3	CRIMPER, INSULATION F PREMIUM	-	3
-	1	1	1	1	1	1-455888-0	SPACER, CRIMPER	-	2
1	2	2	2	1	1	4-456408-3	CRIMPER, WIRE PREMIUM	-	1
-77	-76	-72	-71	-6	-2	-1	PART NO	DESCRIPTION	ITEM NO
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DWN		21DEC2006		D. PROUSE		tyco		Tyco Electronics	
CHK		21DEC2006		M. CLIFFORD		Electronics		Harrisburg, PA 17105-3608	
APVD		21DEC2006		NAME		FINE ADJUST SIDE FEED		HDI APPLICATOR	
PRODUCT SPEC		APPLICATION SPEC		See Table		SIZE		CAGE CODE	
MATERIAL		FINISH		WEIGHT		A		00779	
CUSTOMER DRAWING		SCALE		3:5		SHEET		1 OF 1	