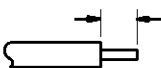
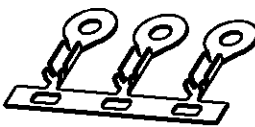
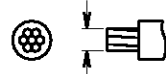
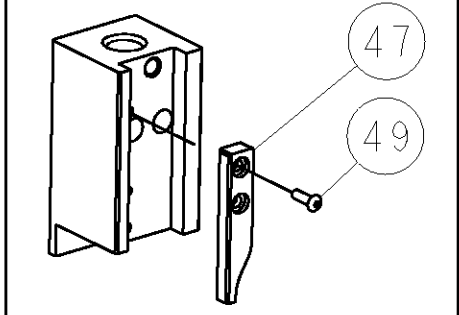
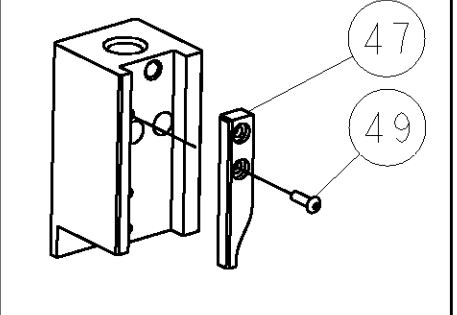
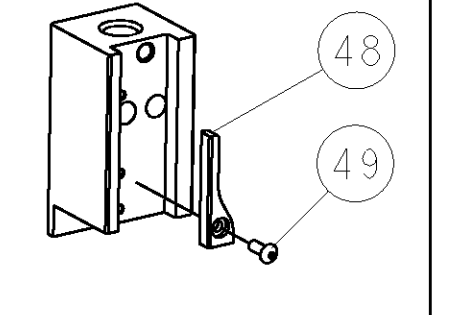
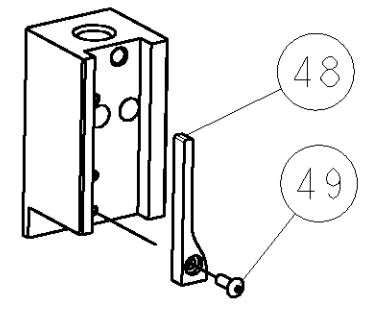


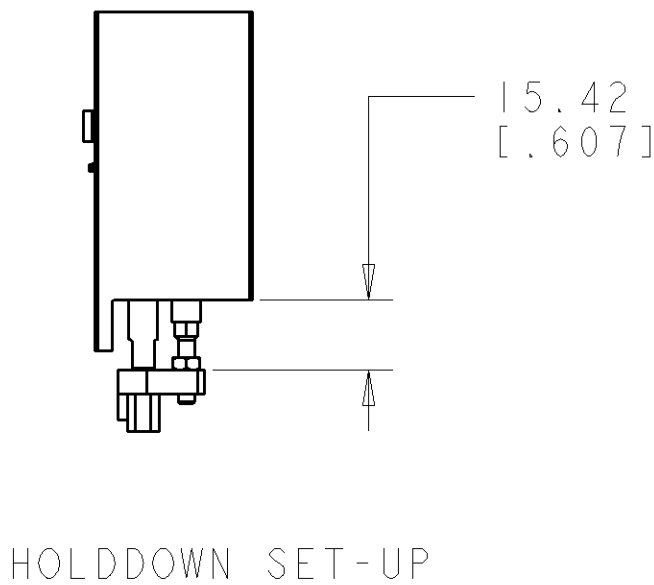
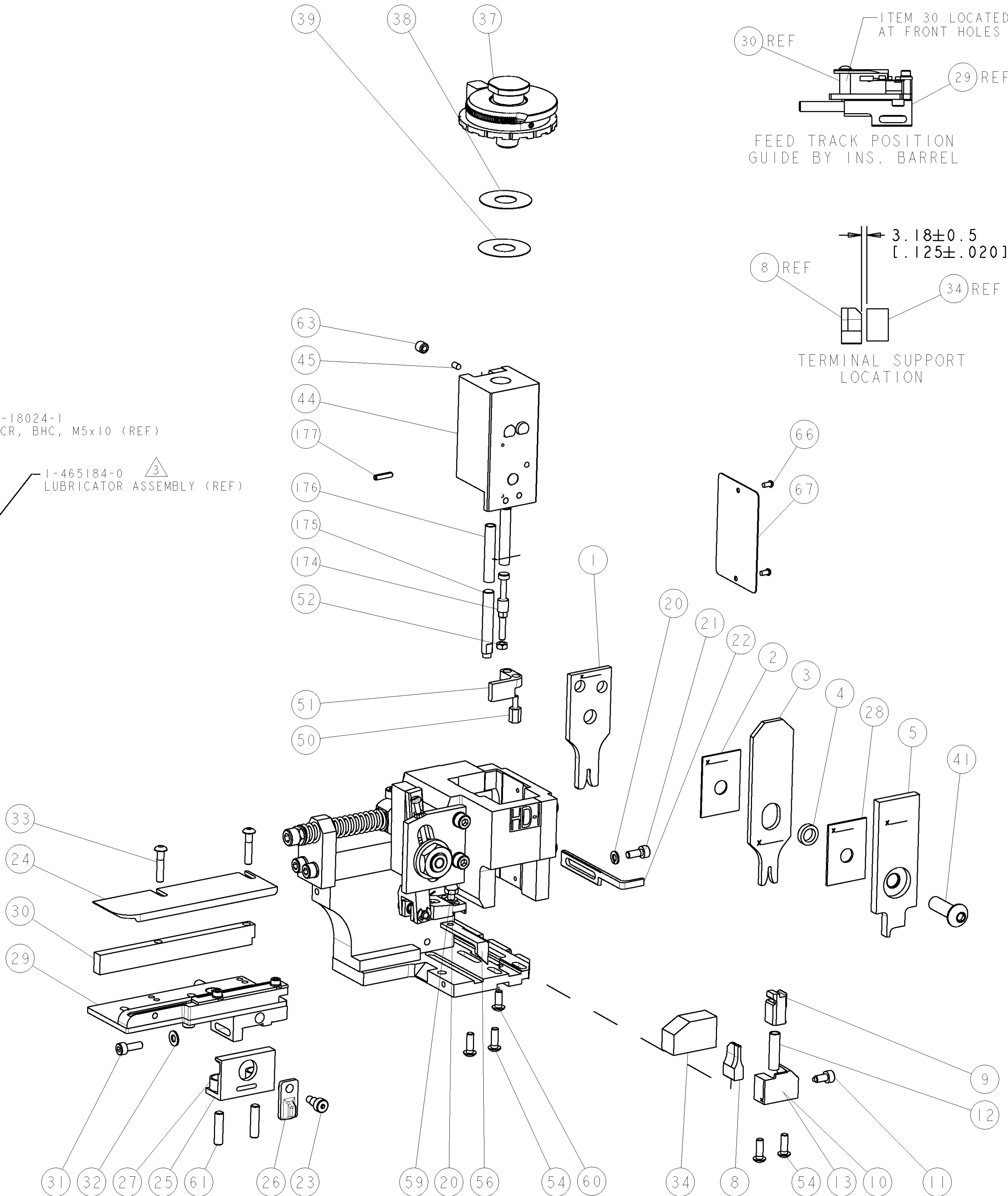
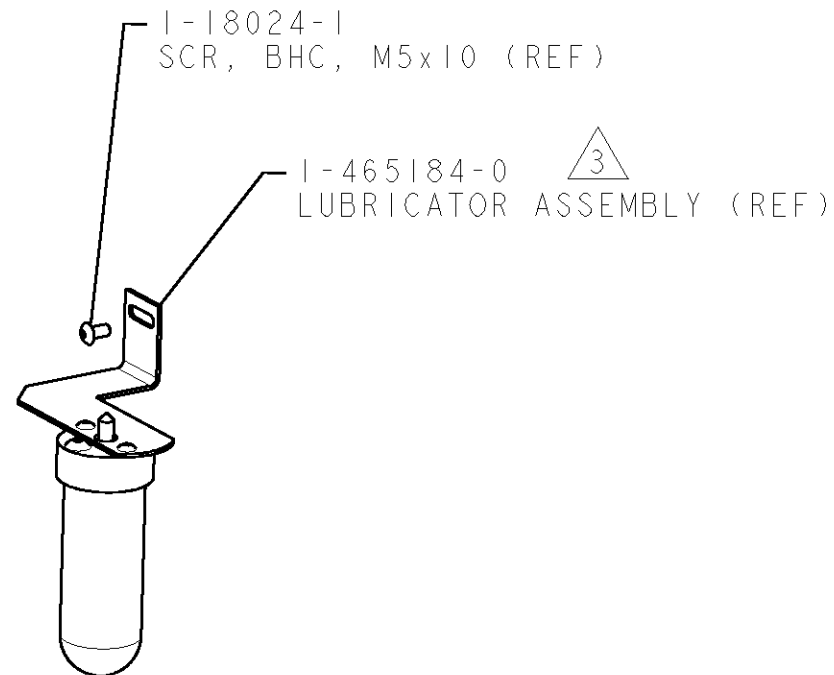
PART NUMBER		REV	TERMINATOR	FEED TYPE	DESCRIPTION
1530091-1		A	LEADMAKER	MECH POST FEED	CUTS CARRIER
1530091-2		A	BENCH	MECH PRE FEED	CUTS CARRIER
1530091-6		A	LEADMAKER	MECH POST FEED	CONTINUOUS CARRIER
7-1530091-1		A	LEADMAKER	MECH POST FEED	-1 AND SPARE PARTS
7-1530091-2		A	BENCH	MECH PRE FEED	-2 AND SPARE PARTS
7-1530091-6		A	LEADMAKER	MECH POST FEED	-6 AND SPARE PARTS
7-1530091-7		A	-	-	SPARE PARTS KIT

CRIMP DATA		FORD TERMINAL		TE CRIMP SPECS	
TERMINAL NAME: RECEPTACLE					
CRIMP	SIZE	TYPE	RANGE		
WIRE	1.78 [1.070 IN]	F	20-18 AWG		
INSUL	2.03 [1.080 IN]	O	1.78-1.98 [1.070-1.078 IN]		
WIRE STRIP LENGTH 2.00-3.00 [1.078-1.118 IN]			APPL INSTRUCTIONS 408-8322 & 408-8490		
TERMINAL APPL SPEC		NONE	-		FEED 11.51 [1.453 IN]
TERMINALS APPLIED					
TE PN		MANUF PN		-	-
1949915-1		XW4T-14474-UA		-	-
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WIRE SIZE		CRIMP HEIGHT			REF SETTING
0.82mm ² (18AWG)		1.32 ±0.05 [1.052 ±.002 IN]		C0	
0.51mm ² (20AWG)		1.17 ±0.05 [1.046 ±.002 IN]		D2	
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- △ 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.

* 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
			



LOC		DIST		REVISONS			
A		66		DESCRIPTION	DATE	OWN	APVD
				RELEASED	24MAR2009	MEH	TE

-	1	1	1	1	1	1	993111-8	PIN, SLOTTED SPRING 3.0 X 12.0	177
-	2	2	2	2	2	2	3-22280-7	SPRING, COMPRESSION	176
-	1	1	1	1	1	1	1752353-1	GUIDE PIN,HOLDDOWN	175
-	1	1	1	1	1	1	1901680-1	GUIDE PIN,HOLDDOWN	174
-	1	1	1	1	1	1	1338705-3	DOCUMENTATION PACKAGE	71
-	1	1	1	1	1	1	461264-5	PLATE, IDENTIFICATION	67
-	2	2	2	2	2	2	21017-2	SCREW, DRIVE	66
-	1	1	1	1	1	1	3-18031-0	SCR, SET, CUP POINT M6 X 6.0	63
-	2	2	2	2	2	2	2-18032-5	SCR, SET, FLT POINT M5 X 20.0	61
-	1	1	1	1	1	1	18024-7	SCR, BTN SKT HD CAP (M4 X 10.0)	60
-	1	1	1	1	1	1	5-18022-2	SCR, HEX HD CAP M4 X 8.0	59
-	1	1	1	1	1	1	1338685-1	PAWL, FEED	56
-	4	4	4	4	4	4	18024-8	SCR, BTN SKT HD CAP (M4 X 12.0)	54
-	1	1	1	1	1	1	1-18030-0	NUT, HEX, REG M3.5	52
-	1	1	1	1	1	1	1901681-1	HOLDDOWN, TERMINAL	51
-	1	1	1	1	1	1	1-1752354-8	STANDOFF,HOLD-DOWN	50
-	1	1	1	1	1	1	18024-3	SCR, BTN SKT HD CAP (M3 X 10.0)	49
-	1	-	1	1	-	1	1338676-1	CAM, UNIVERSAL POST-FEED	47
-	1	1	1	1	1	1	1320999-3	APPLICATOR SUBASSEMBLY, HDI	46
-	1	1	1	1	1	1	690191-1	PLUG,NYLON	45
-	1	1	1	1	1	1	1633724-1	RAM, (SIDE FEED)	44
-	1	1	1	1	1	1	2-18024-6	SCR, BTN SKT HD CAP (M8 X 25.0)	41
-	1	1	1	1	1	1	690125-1	SHIM SUB-ASSY	39
-	1	1	1	1	1	1	1-469367-0	SHIM	38
-	1	1	1	1	1	1	879103-3	FINE ADJUST HEAD ASSEMBLY	37
-	1	1	1	1	1	1	2-1752356-0	SUPPORT, TERMINAL	34
-	2	2	2	2	2	2	1-18024-0	SCR, BTN SKT HD CAP (M4 X 20.0)	33
-	1	1	1	1	1	1	18027-2	WASHER, FLAT, REG M4	32
-	1	1	1	1	1	1	1-18023-2	SCR, SKT HD CAP M4 X 12.0	31
-	1	1	1	1	1	1	1-1320908-5	SPACER, STRIP GUIDE	30
-	1	1	1	1	1	1	1-1633073-5	STRIP GUIDE ASSEMBLY	29
-	1	1	1	1	1	1	1-455888-0	SPACER, CRIMPER	28
-	2	2	2	2	2	2	1-22284-0	SPRING, COMPRESSION	27
-	1	1	1	1	1	1	356835-1	LEVER, DRAG RELEASE	26
-	1	1	1	1	1	1	240792-1	DRAG, TERMINAL	25
-	1	1	1	1	1	1	1320928-1	PLATE, STRIP GUIDE	24
-	1	1	1	1	1	1	980371-4	SCR, SKT HD SHLDR 5.0 DIA X 6.0	23
-	1	-	1	1	-	1	690472-2	STRIPPER	22
-	1	1	1	1	1	1	1-18023-1	SCR, SKT HD CAP M4 X 10.0	21
-	2	2	2	2	2	2	18025-2	WASHER, SPRG LOCK, REG M4	20
-	-	1	-	-	1	-	690472-1	STRIPPER	19
-	1	1	1	1	1	1	1338684-1	SHEAR HOLDER, FRONT	13
-	1	1	1	1	1	1	3-22280-3	SPRING, COMPRESSION	12
-	1	1	1	1	1	1	356885-4	STOP, SHEAR	11
-	-	1	1	-	1	1	1320921-1	SHEAR HOLDER, FRONT, CUT	10
-	1	1	1	1	1	1	1-454276-9	FLOATING SHEAR, FRONT	9
1	2	2	2	1	1	1	3-1633130-7	ANVIL, COMBINATION .070	8
-	-	-	-	-	-	-	-	-	7
-	-	-	-	-	-	-	-	-	6
-	1	1	1	1	1	1	1-455889-4	DEPRESSOR, SHEAR	5
-	1	1	1	1	1	1	238011-2	BLOCK, CRIMPER SPACER	4
1	2	2	2	1	1	1	1-904741-5	CRIMPER, INSUL O PREMIUM	3
-	1	1	1	1	1	1	455888-7	SPACER, CRIMPER	2
1	2	2	2	1	1	1	3-456404-9	CRIMPER, WIRE PREMIUM	1

ITEM NO		PART NO		DESCRIPTION	
77		76		72	
71		70		69	
68		67		66	
65		64		63	
62		61		60	
59		58		57	
56		55		54	
53		52		51	
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47		46		45	
44		43		42	
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APPROVED		DATE		BY	
G. HERR		06MAR2009		G. HERR	
G. BAILEY		06MAR2009		G. BAILEY	
N. DEMING		06MAR2009		N. DEMING	
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	
mm [IN]		3 PLC ±.001		APPLICATION SPEC	
1 PLC ±.001		2 PLC ±.001		See Table	
4 PLC ±.001		5 PLC ±.001		WEIGHT	
MATERIAL		FINISH		CUSTOMER DRAWING	
-		-		-	
SCALE		3:5		SHEET 1 OF 1	
REV		A		A	

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