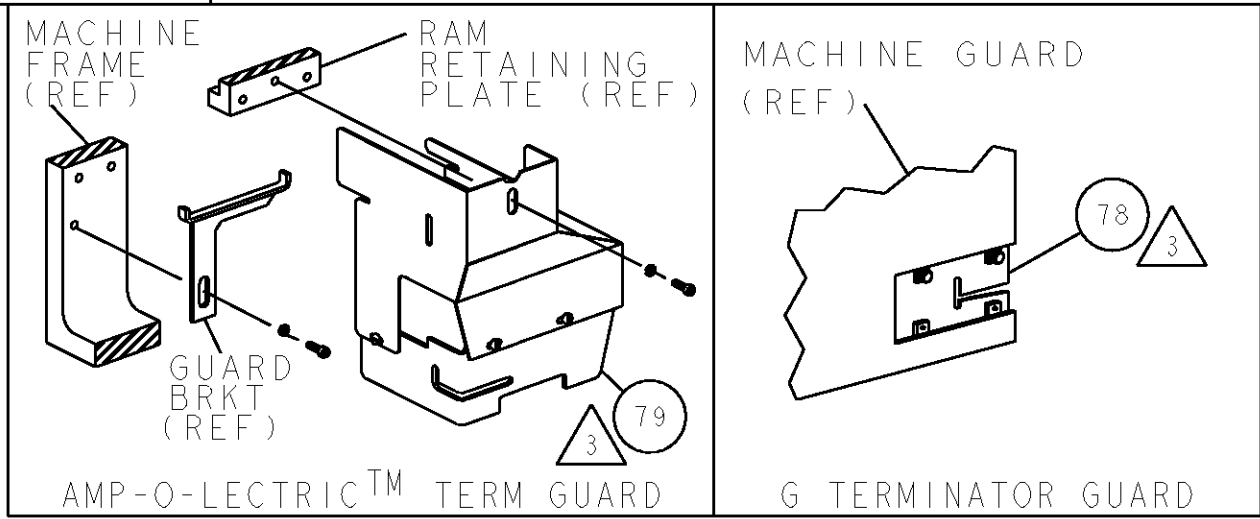


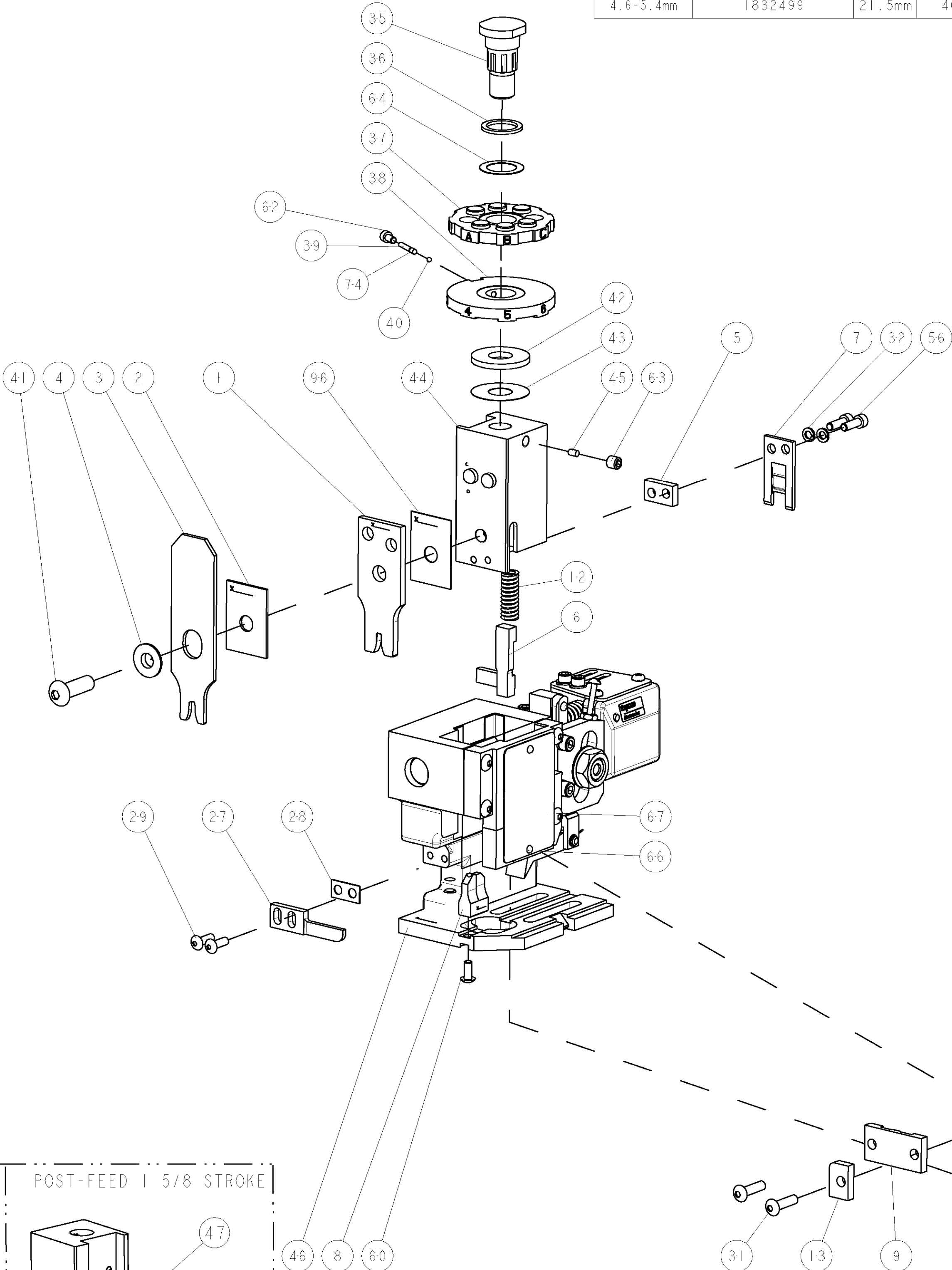
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PART NUMBER	REV	FIRST USED	POWER UNIT
1852409-1	B	122500-1	LEADMAKER & BENCH MODEL G
1852409-2	B	565435-5	BENCH MODEL K
7-1852409-7	A	-	SPARE PARTS
		FEED TYPE	
		POST FEED	
		POST FEED	
		-	

- △ RECOMMENDED SPARE PARTS
- △ GREASE LIGHTLY
- △ GUARD MUST BE IN PLACE WHEN OPERATING APPLICATOR IN A BENCH MACHINE

* NOTE: MUST FEED ON INSULATION BARREL

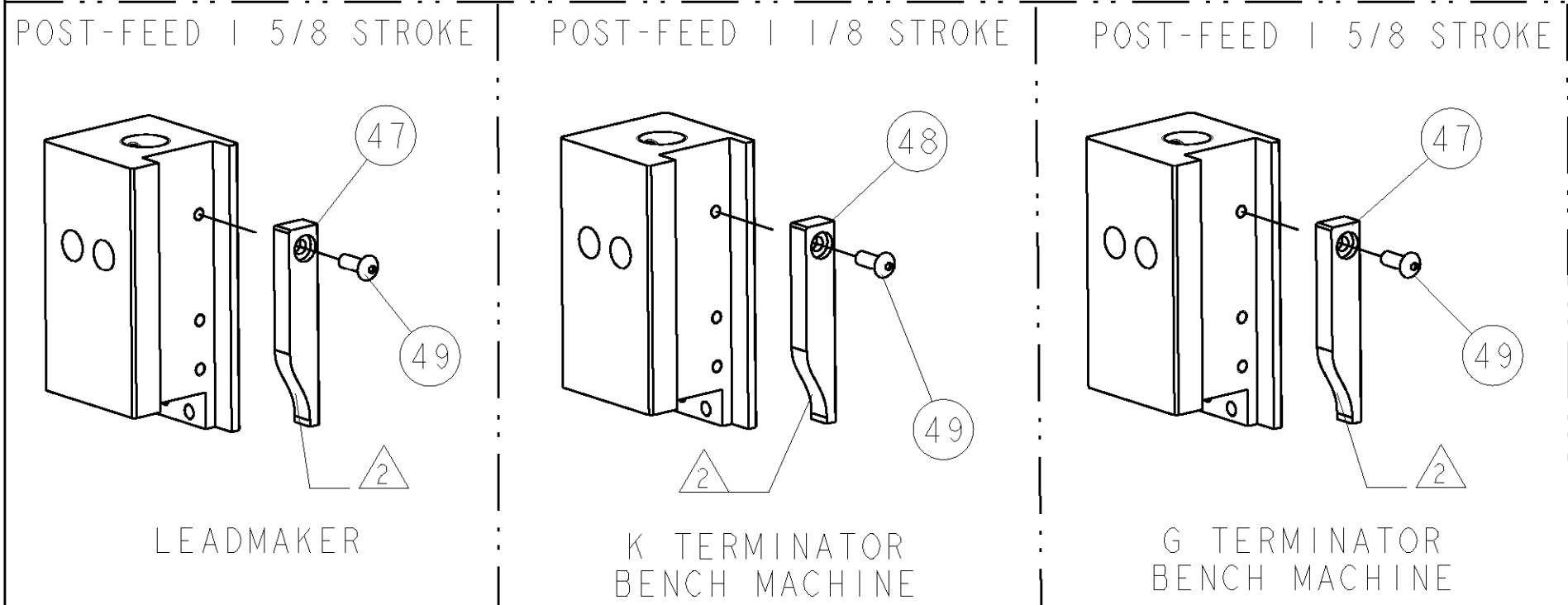


TERMINAL NAME: TERMINAL, FEMALE					
TE PN	MFR PN	SUMITOMO TERMINAL - SUMITOMO CRIMP SPECS			
1832499-2	8240-4242				
-	-	PAD LTR	CRIMP HEIGHT		WIRE SIZE
-	-	A	1.40±0.05mm [.055±.002]		(2) 0.85mm2
-	-	B	1.38±0.05mm [.054±.002]		(1) 0.85mm2 + (1) 0.50mm2
-	-	C	1.27±0.05mm [.050±.002]		0.85mm2
-	-	D	-		-
-	-	CRIMP	SIZE	TYPE	RANGE
-	-	WIRE	2.85mm [.112]	F	0.85-1.7mm2
-	-	INSUL	3.95mm [.155]	OV	Ø3.8mm MAX
WIRE STRIP LENGTH 4.6-5.4mm		TERM APPL SPEC 1832499		FEED 21.5mm	APPL INSTRUCTIONS 408-8039
				SET UP GAGE 458638-1	



LOC		DIST		REVISIONS			
A		66		P LTR	DESCRIPTION	DATE	DWN
				A	RELEASED	13MAR2007	TE
				B	ECR-07-023663	04OCT2007	MY

-	2	2	-	4-354779-5	PIN, WIRE DISC, .3215	128
-	2	2	-	3-354779-2	PIN, WIRE DISC, .3150	127
-	2	2	-	3-354779-5	PIN, WIRE DISC, .3165	126
-	1	1	-	455888-4	SPACER, CRIMPER	96
-	REF	-	-	455745-1	GUARD WINDOW	79
-	-	REF	-	679532-1	INSERT, GUARD	78
-	1	1	-	690603-1	SPRING ASSIST AMP-O-MATOR APPLICATOR	74
-	1	1	-	217238-1	GENERAL INSTRUCTION PKG	72
-	1	1	-	4088039	EF APPL INST 408-8039	71
-	1	1	-	461264-1	PLATE, IDENTIFICATION	67
-	2	2	-	21017-2	SCREW, DRIVE	66
-	1	1	-	986950-1	WASHER, FLAT PRECISION	64
-	1	1	-	21009-2	SCR, SET, SELF LOCKING 1/4-20 X .250	63
-	1	1	-	23030-1	SCR, SKT HD CAP 6-32 X .25	62
-	1	1	-	22733-8	SCR, BHSC, SELF-LOCKING, 8-32 X .375	60
-	1	1	-	2-21000-9	SCR, SKT HD CAP 8-32 X .750	58
-	3	3	-	2-21000-6	SCR, SKT HD CAP 8-32 X .375	57
-	2	2	-	2-21000-7	SCR, SKT HD CAP 8-32 X .500	56
-	2	2	-	21018-4	NUT, HEX, REG 4-40	54
-	2	2	-	21022-2	NUT, LOCK, HEX, TORQUE, 8-32	53
-	2	2	-	2-21006-6	SCR, SET, CUP POINT 4-40 X .625	52
-	1	1	-	1-21002-7	SCR, BTN SKT CAP 6-32 X .375	49
-	1	-	-	690501-3	CAM, POST FEED, 1 1/8	48
-	-	1	-	690501-4	CAM, POST FEED, 1 5/8	47
-	1	1	-	458980	SUB ASSY, APPLICATOR FRAME	46
-	1	1	-	690191-1	PLUG, NYLON	45
-	1	1	-	455674-1	RAM	44
-	1	1	-	690125-1	SHIM SUB-ASSY	43
-	1	1	-	690124-1	WASHER, RAM (.115)	42
-	1	1	-	7-21002-9	SCR, BTN SKT HD CAP 5/16-24 X 1.00	41
-	1	1	-	23241-6	BALL, STEEL	40
-	1	1	-	690170-1	SPRING, COMPRESSION	39
-	1	1	-	690142-1	DISC, INSULATION	38
-	1	1	-	354777-1	WIRE DISC, ASSEMBLY	37
-	1	1	-	22480-5	SPRING, COMPRESSION	36
-	1	1	-	690212-1	POST, RAM	35
-	6	6	-	21024-4	WASHER, SPRG LOCK, REG NO 8	32
-	2	2	-	2-21002-9	SCR, BTN SKT HD CAP 10-32 X .750	31
-	2	2	-	2-21002-2	SCR, BTN SKT HD CAP 8-32 X .500	29
-	1	1	-	1-690451-7	SPACER, STRIPPER	28
-	1	1	-	240639-1	STRIPPER (MACHINING)	27
-	2	2	-	22354-8	STUD, THREADED	25
-	1	1	-	455678-1	PLATE, STRIP GUIDE	24
-	1	1	-	240825-1	PLATE, STRIP HOLD DOWN	23
-	2	2	-	4-22281-1	SPRING, DRAG	22
-	1	1	-	454177-1	DRAG	20
-	2	2	-	454204-5	GUIDE, LOWER STRIP	18
-	4	4	-	3-21002-3	SCR, BTN SKT HD CAP 1/4-20 X .500	17
-	1	1	-	690481-2	SPACER, HOLD DOWN	13
-	1	1	-	23846-1	SPRING, DIE	12
-	1	1	-	240644-1	PLATE, REAR SHEAR	11
-	1	1	-	690482-4	PLATE, FRONT SHEAR	9
-	1	1	-	1-1633249-4	ANVIL, COMBINATION	8
-	1	1	-	690474-4	BLADE, SLUG	7
-	1	1	-	2-455892-7	HOLD DOWN, TERMINAL	6
-	1	1	-	5-240641-0	SPACER	5
-	1	1	-	238009-8	BLOCK, FL CRIMPER SPACER	4
-	1	1	-	805783-7	CRIMPER, INSULATION SPECIAL	3
-	1	1	-	1-455888-1	SPACER, CRIMPER	2
-	1	1	-	1490019-7	CRIMPER, WIRE PREMIUM	1



DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		DWN		02FEB2007		Tyco Electronics	
INCHES		9 PLC ±.01		R.O.WILSON		02FEB2007		Harrisburg, PA 17105-3608	
10 PLC ±.01		11 PLC ±.01		R.O.WILSON		02FEB2007		END FEED HDM APPLICATOR	
12 PLC ±.01		13 PLC ±.01		T.F.BIN		05FEB2007		-	
14 PLC ±.0001		15 PLC ±.0001		APPL		PRODUCT SPEC		-	
16 PLC ±.0001		17 PLC ±.0001		APPL		APPLICATION SPEC		-	
18 PLC ±.0001		19 PLC ±.0001		APPL		WEIGHT		-	
20 PLC ±.0001		21 PLC ±.0001		APPL		CUSTOMER DRAWING		-	
22 PLC ±.0001		23 PLC ±.0001		APPL		SCALE		3:5	
24 PLC ±.0001		25 PLC ±.0001		APPL		SHEET		1 OF 1	
26 PLC ±.0001		27 PLC ±.0001		APPL		REV		B	

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