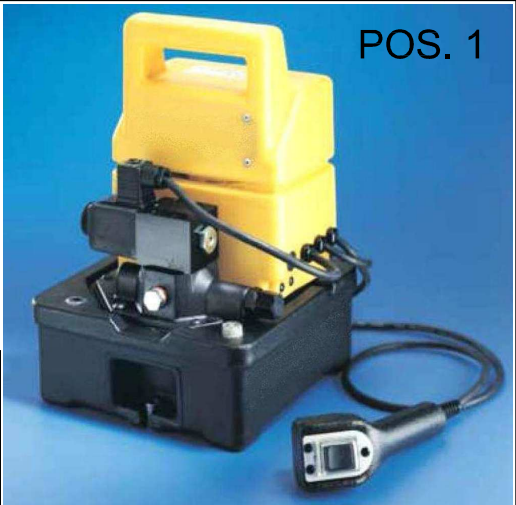
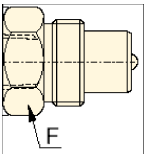


LOC	DIST	REVISIONS					
AI	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			C	INITIAL REVISION	07APR10	LS	LB



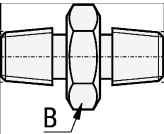
POS	QTY	DISCRIPTION:
1	1	ELECTRICAL HYDRAULIC PUMP, DUAL-STAGE WITH CABLE REMOTE CONTROL. (by operation the motor starts and the pump drives on thrust) VALVE TYPE: 3/2 CONTROL HAND VALVE VALVE FUNCTION: DRIVE OUT- STOP - DRIVE IN MAX. OPERATING PRESSURE: 700 bar ELECTR. CONNECTING VALUE: 10A, 220V, SINGLE-PHASE, 50/60Hz MAX. OPERATING TEMPERATURE: 65°C <u>FLUID VOLUME</u> FIRST LEVEL: 3,31 l/min SECOND LEVEL: 0,32 l/min TOGGLE PRESSURE: 13 bar OIL CONNECTION: 3/8"-18 NPT PASSABLE OIL VOLUME: 1,9 dm³ COMPLETE READY TO CONNECTION, INCLUDING OIL FILLING
2	1	COUPLER PLUG WITH PLASTIC CAP OIL CONNECTION: 3/8"-18 NPT FEMALE THREAD - F= SW32
3	1	DOUBLE NIPPLE, 3/8-NPT (ON BOTH SIDES) EXTERNAL THREAD - B= SW19 NEEDED FOR MOUNTING THE POSITION 2 ON THE PUMP

POS. 2



POS	STK	BEZEICHNUNG
1	1	ELEKTOHYDRAULISCHES PUMPENAGGREGAT, zweistufig mit Kabelfernbediehnung. (bei Betätigung läuft der Motor an und die Pumpe fährt auf Druck) Ventiltyp: 3/2-Wege Handventil Ventilfunktion: Ausfahren-Halt-Einfahren max. Betriebsdruck: 700 bar Elektrische Anschlußwerte: 10A, 220V, einphasig, 50/60Hz Max. Betriebstemperatur: 65°C <u>Fördervolumen</u> 1. Stufe: 3,31 l/min 2. Stufe: 0,32 l/min Umschalttdruck: 13 bar Ölanschluss: 3/8"-18 NPT nutzbares Ölvolumen: 1,9 dm³ Komplett anschluss bereit, einschließlich Ölfüllung
2	1	Hochflußkupplungsstecker mit Kunststoffstaubkappe Ölanschluss: 3/8"-18 NPT Innengewinde - F= SW32
3	1	Doppelnippel, beidseitig 3/8" NPT Außengewinde - B= SW19 Wird für die Montage der Position 2 an der Pumpe benötigt

POS. 3



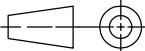
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DIMENSIONS:		DWN	07APR10	MATERIAL		FINISH											
mm		L. Sandhu															
TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK	08APR10	 Tyco Electronics Tyco Electronics AMP GmbH 64625 Bensheim (Germany)													
		APVD	08APR10														
		L. Bauer															
		PRODUCT SPEC		NAME ELECTRICAL HYDRAULIC PUMP Elektrohydraulische Pumpe													
		APPLICATION SPEC															
0 PLC ± -		SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO									
1 PLC ± -		A4		00779		C-523199-1		-									
2 PLC ± -		WEIGHT		12.000kg													
3 PLC ± -		CUSTOMER DRAWING								SCALE		SHEET		REV			
4 PLC ± -																	
ANGLES ± -																	
										1 OF 1		C					

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