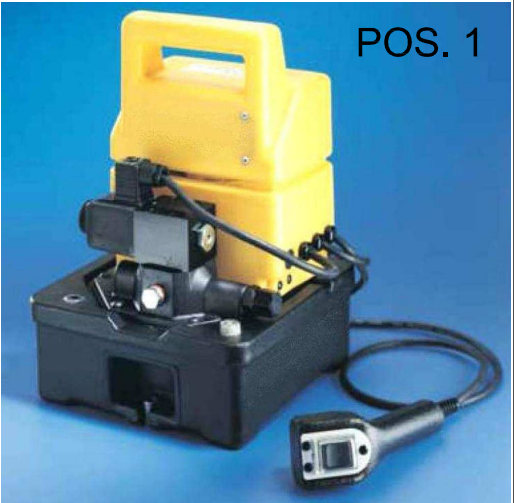
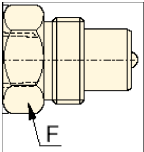


LOC	DIST	REVISIONS					
AI	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			C	INITIAL REVISION	07APR10	LS	LB



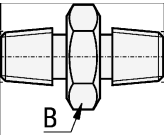
POS	QTY	DISCRIPTION:
1	1	ELECTRICAL HYDRAULIC PUMP, DUAL-STAGE WITH CABLE REMOTE CONTROL. (by operation the motor starts and the pump drives on thrust) VALVE TYPE: 3/2 CONTROL HAND VALVE VALVE FUNCTION: DRIVE OUT- STOP - DRIVE IN MAX. OPERATING PRESSURE: 700 bar ELECTR. CONNECTING VALUE: 10A, 220V, SINGLE-PHASE, 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



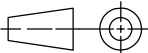
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DIMENSIONS:		DWN	07APR10		MATERIAL		FINISH	
mm		L. Sandhu						
TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK	08APR10		 Tyco Electronics Tyco Electronics AMP GmbH 64625 Bensheim (Germany)			
		L. Bauer						
		APVD	08APR10					
		L. Bauer						
		PRODUCT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

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