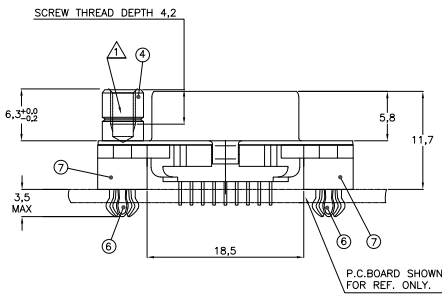
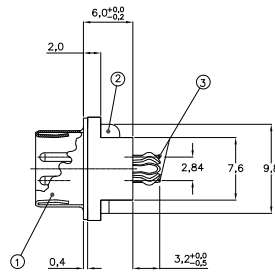
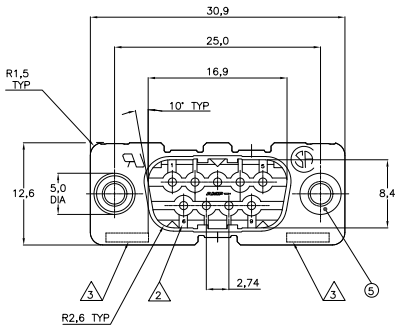
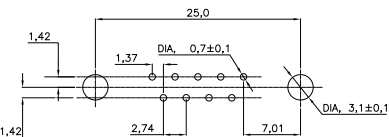


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LOC	DIST	REVISIONS		DATE	BY	APPD
H	-	F	LR			
		F2	REVISED PER ECO-11-005294	05APR11	RIK	HMR



RECOMMENDED P.C. BOARD HOLE-LAYOUT



ACCESSORIES PREFIX Z	ITEM NO.	DESCRIPTION OF ACCESSORY	1	2	3	4	5	6	7	8	9
5		BUSHING WITH THROUGH HOLE 3.1 DIA.									
5		BUSHING WITH THREAD 4-40 UNC									
5		BUSHING WITH THREAD M3									
4		FEMALE SCREWLOCK WITH THREAD 4-40 UNC									
4		FEMALE SCREWLOCK WITH THREAD M3									
6		BOARDLOCK									

HOW TO ORDER:
 9 POS.-----> Z-338309-Y
 PREFIX FOR ACCESSORIES
 BASIC PARTNR.
 SUFFIX FOR PLATING

PLATING SUFFIX Y	DESCRIPTION
-Y = -2	GOLD OVER NICKEL AS PER PERFORMANCE LEVEL 2 (DIN 41652) SOLDERPART: 2,5µm Sn.
-	

- △ GROOVE INDICATES VERSION WITH 4-40 UNC INNER THREAD; WITHOUT GROOVE INDICATES VERSION WITH M3 INNER THREAD.
 - △ CAVITY IDENTIFICATION AT FRONT SIDE ONLY.
 - ③ PARTNUMBER AND DATE CODE.
 - 4 WHEN BOARDLOCKS ARE USED, CONNECTOR CAN BE USED FOR PCB THICKNESS OF 1,6 mm ONLY.
 - 5 SHELL HAS 2x2 GROUNDING SPRINGS; PITCH IS 3,6 mm
 - 6 AIR AND CREEPAGE DISTANCES ACCORDING TO DIN41652
- ITEM NRS./MATERIAL :
- ① SHELL : BRIGHT TINPLATED STEEL
 - ② HOUSING : GLASSFILLED POLYESTER, COLOR : BLACK
 - ③ CONTACTS : PHOSPHORBRONZE (PLATING : SEE TABLE ABOVE)
 - ④ FEMALE SCREWLOCK : TINPLATED STEEL (INNER THREAD 4-40 UNC OR M3)
 - ⑤ BUSHING : TINPLATED STEEL (INNER THREAD 4-40 UNC OR M3 OR 3,1 DIA. THROUGH HOLE)
 - ⑥ BOARDLOCK : TINPLATED PHOSPHORBRONZE
 - ⑦ STAND-OFF : ULTRAMID V0 COLOR : BLACK

THIS DRAWING IS A CONTROLLED DOCUMENT. DIM: J.V./LIEMPT 03JLK97
 CHK: C. SOUSA 09SEP97
 C. SOUSA 09SEP97
 F. LEUVENS
 PRODUCT SPEC: APPLICATION SPEC: NAME: HDP-20 SIZE 1 VERTICAL+ PLUG HEADER; WITH SOLDER CONTACTS
 MATERIAL: FINISH: WEIGHT: SIZE: CASE CODE: DRAWING NO: A2 00779 ©=338309 RESTRICTED TO: CUSTOMER DRAWING SCALE: NTS SHEET 1 of 1 REV: F2