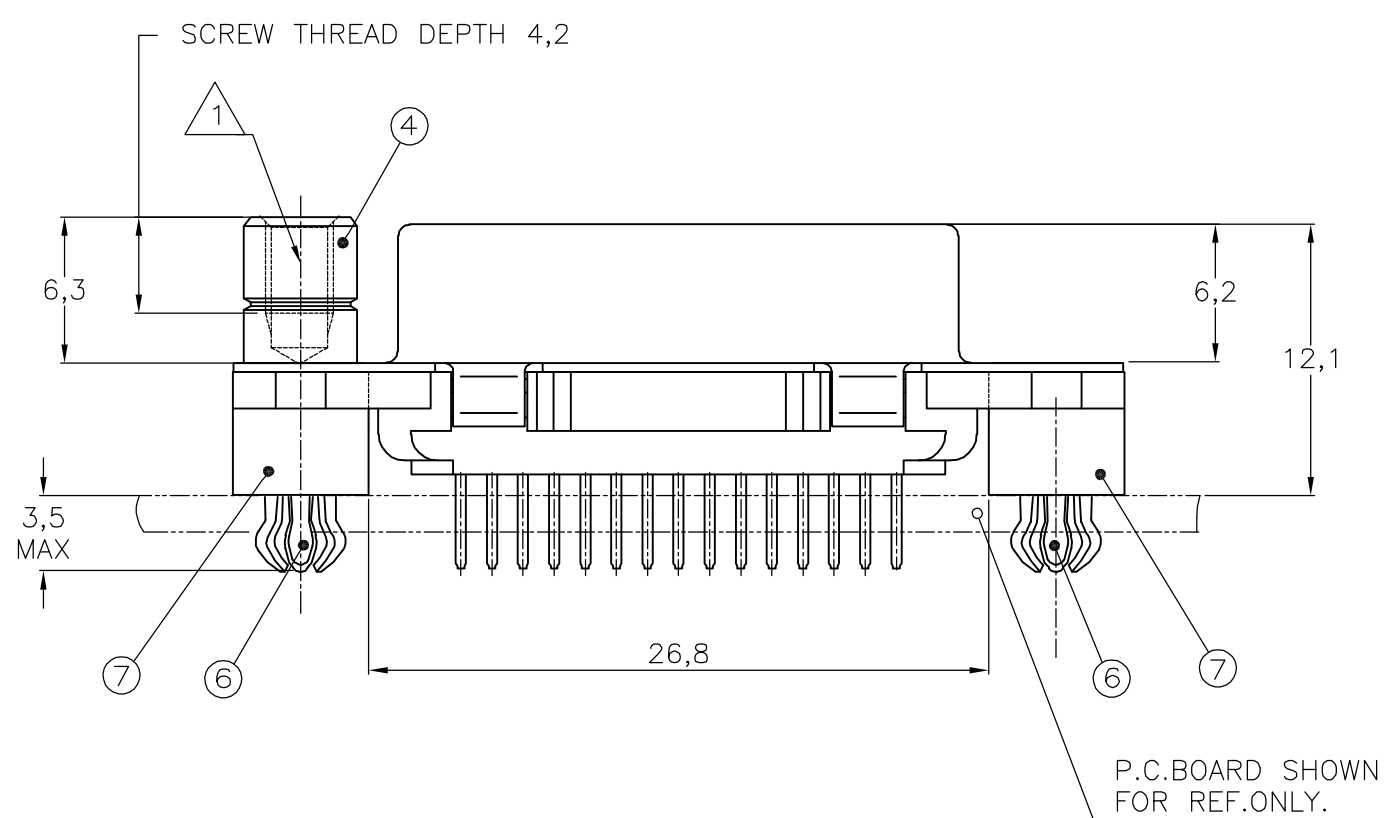
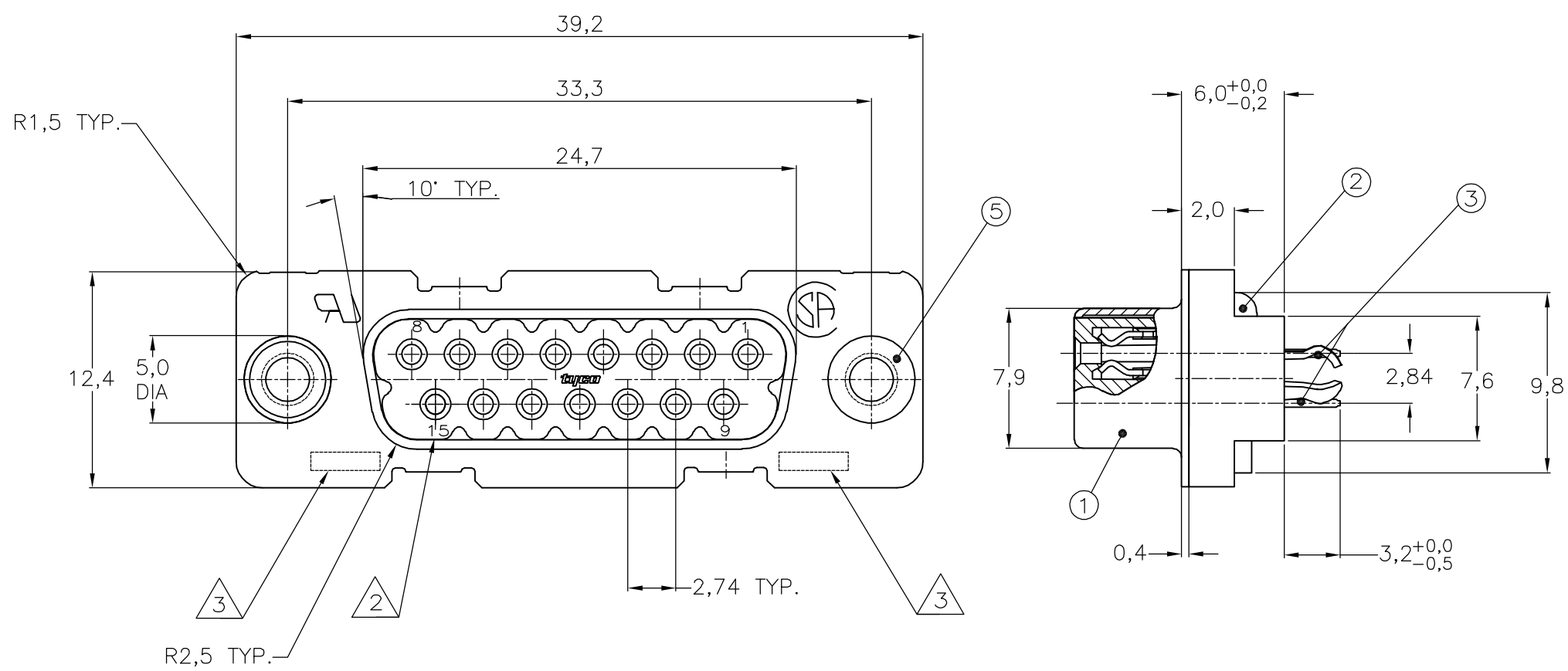
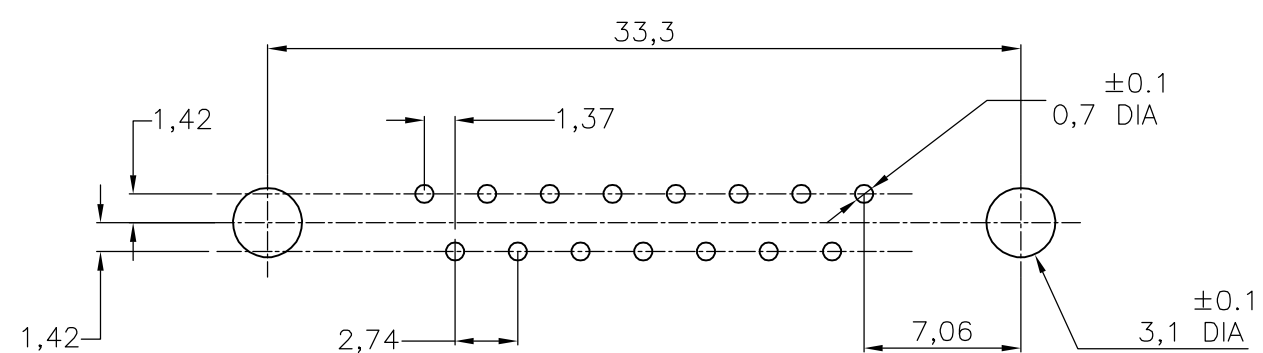


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
H	—		D	EH-1417-99	19-02-00	P.W	WC
			E	ECR-06-011911	22-05-06	BSV	DC
			F	ECR-06-029370	21-03-07	BSV	MK



RECOMMENDED P.C. BOARD HOLE-LAYOUT



ACCESSORIES PREFIX "Z"	5	BUSHING WITH THROUGHHOLE 3,1 DIA.							2					
	5	BUSHING WITH THREAD 4-40 UNC		2						2				
	5	BUSHING WITH THREAD M3			2						2			
	4	FEMALE SCREWLOCK WITH THREAD 4-40 UNC				2						2		
	4	FEMALE SCREWLOCK WITH THREAD M3					2						2	
	6	BOARDLOCK		2	2	2	2							
	ITEM	DESCRIPTION OF ACCESSORY												

HOW TO ORDER:

PLATING

①	GROOVE INDICATES VERSION WITH 4-40 UNC INNER THREAD; WITHOUT GROOVE INDICATES VERSION WITH M3 INNER THREAD.
②	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.	AIR AND CREEPAGE DISTANCES ACCORDING TO DIN 41652

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.		DWN J.V.LIEMPT 01JUL97		 Tyco Electronics Corporation s-HertogenBosch,Nederland,	
DIMENSIONS: MM		TOLERANCES UNLESS OTHERWISE SPECIFIED: C.SOUSA APVD E.LEUWENS 09SEP97		NAME	
		PRODUCT SPEC — APPLICATION SPEC —		HDP-20 SIZE 2 VERTICAL++ RECEPTACLE HEADER; WITH SOLDER CONTACTS	
MATERIAL		FINISH		SIZE	RESTRICTED TO
—		—		A2 00779	—
CUSTOMER DRAWING				DRAWING NO	
				C=338314	
				SCALE	REV
				NTS	1 OF 1
					F