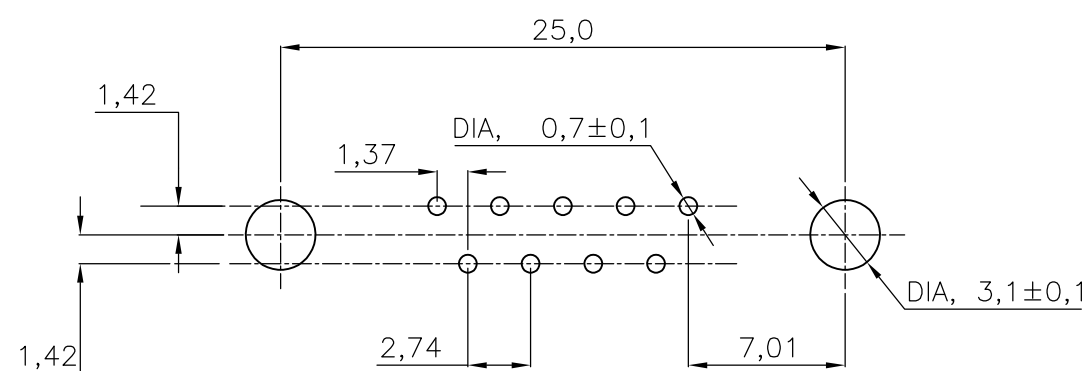
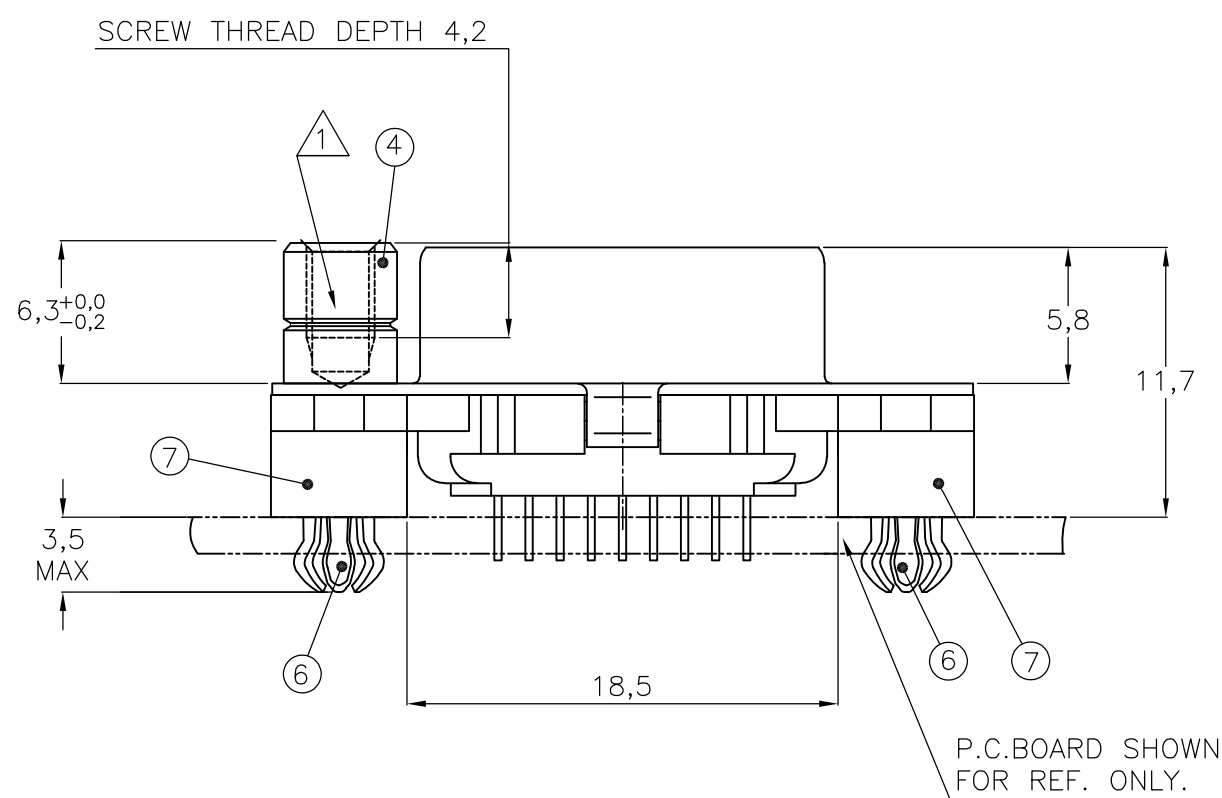
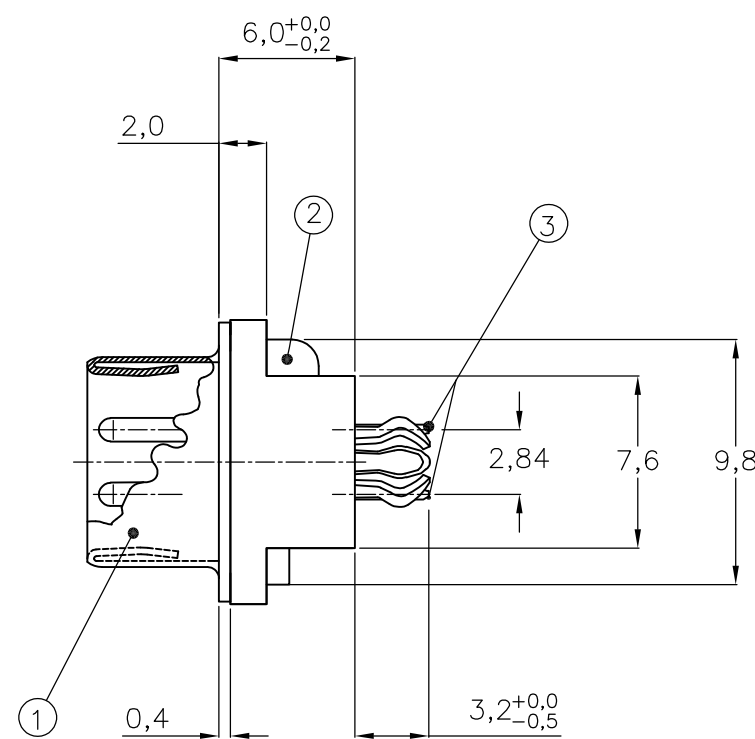
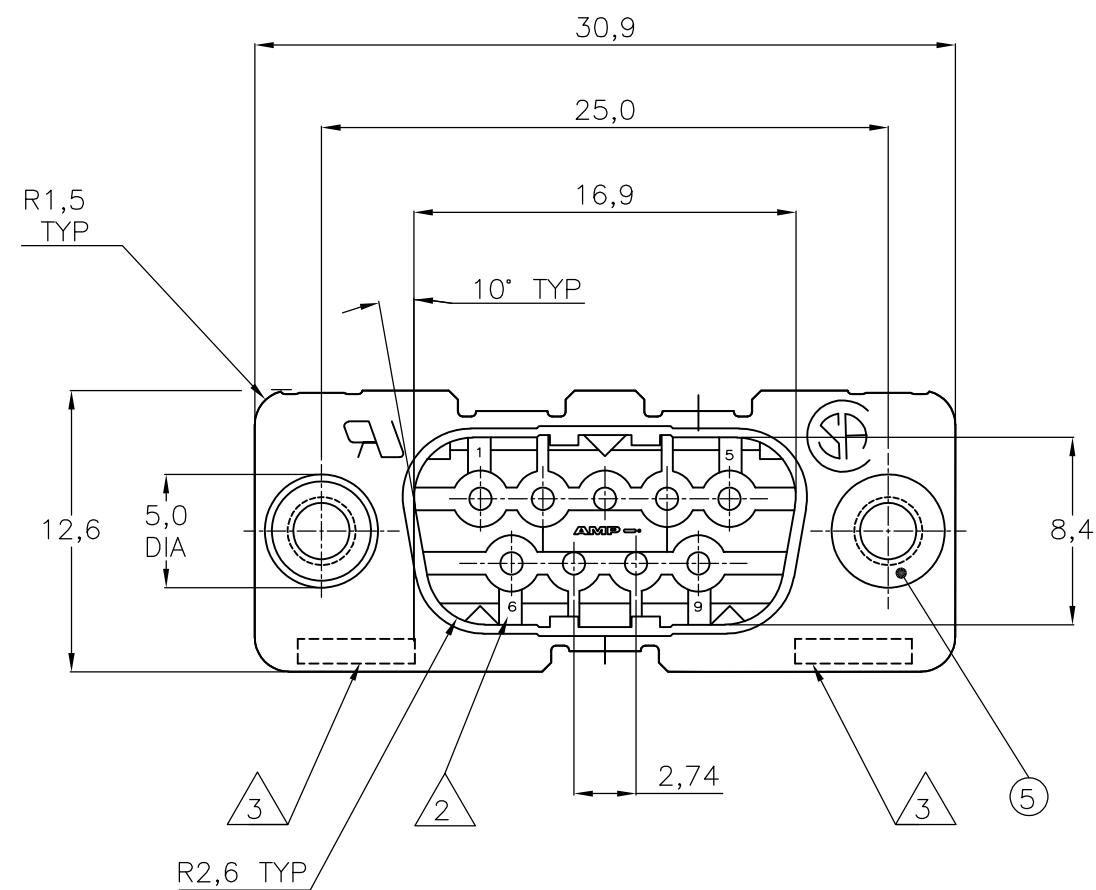


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
H	—		E	EH01-0321-04	08-03-04	JvdH	PDJ
			F	ECR-06-016133	10-07-06	BSV	MK
			F1	ECR-08-018358	25-07-08	BSV	MK

[illegible]

HOW TO ORDER:

9 POS.-----> Z-338309-Y

PREFIX FOR ACCESSORIES

BASIC PARTNR.

SUFFIX FOR PLATING

–
1-XXXXXX-Y
2-XXXXXX-Y
3-XXXXXX-Y
4-XXXXXX-Y
5-XXXXXX-Y
6-XXXXXX-Y
7-XXXXXX-Y
8-XXXXXX-Y
9-XXXXXX-Y

PLATING
SUEFEX"Y"

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

$$\left. \begin{array}{l} - \\ - \\ - \end{array} \right\} -$$

- 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 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.		DWN J.V.LIEMPT 03JUL97		 Tyco Electronics Corporation s-HertogenBosch, Netherlands,			
		CHK C.SOUISA 09SEP97					
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME HDP-20 SIZE 1 VERTICAL+ PLUG HEADER; WITH SOLDER CONTACTS			
		APVD E.LIUTFENS 09SEP97					
		PRODUCT SPEC —					
		APPLICATION SPEC —					
MATERIAL —		FINISH —		SIZE A2	CAGE CODE 00779	DRAWING NO C-338309	RESTRICTED TO —
CUSTOMER DRAWING				SCALE NTS	SHEET 1 of 1	REV F1	