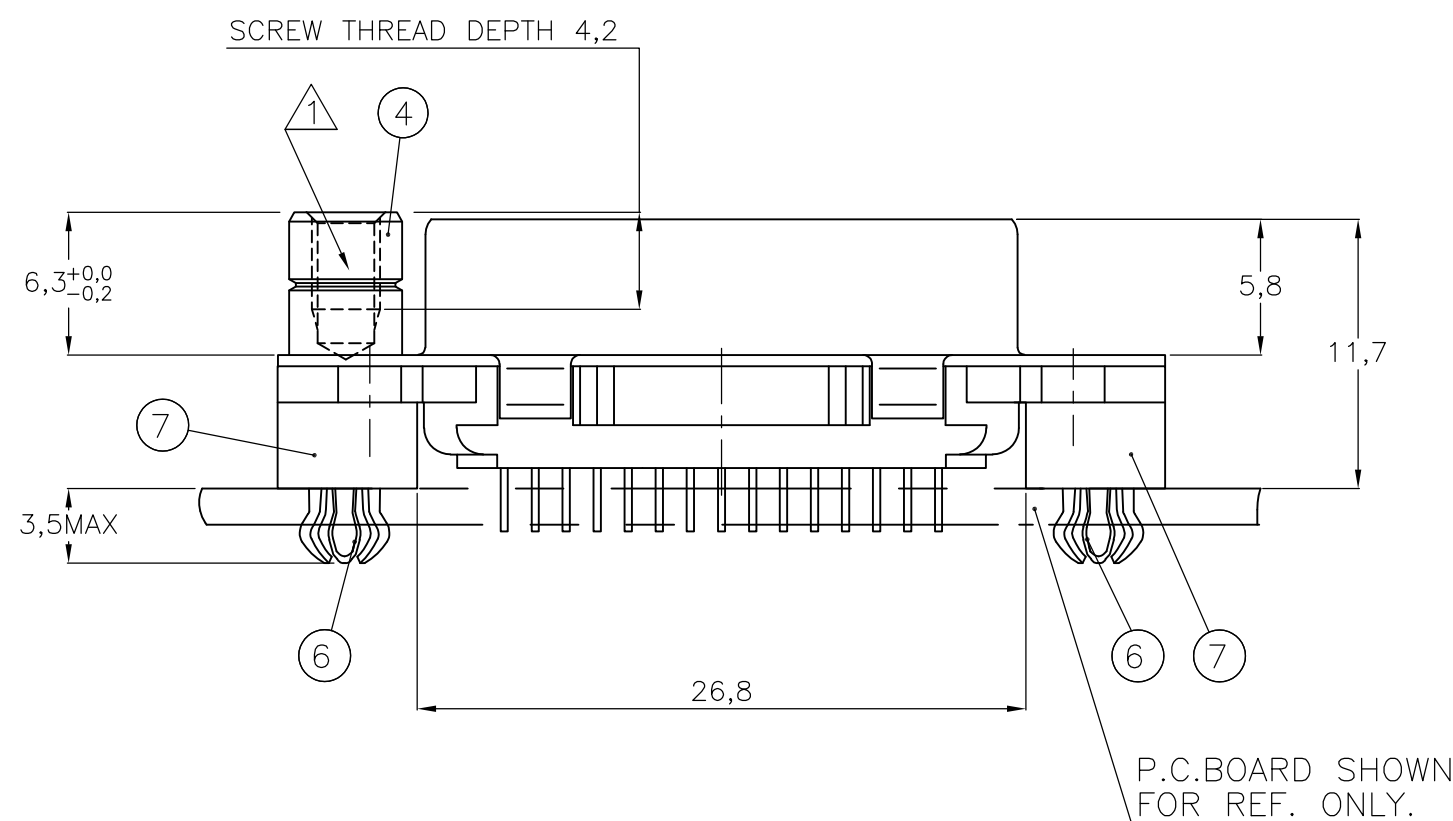
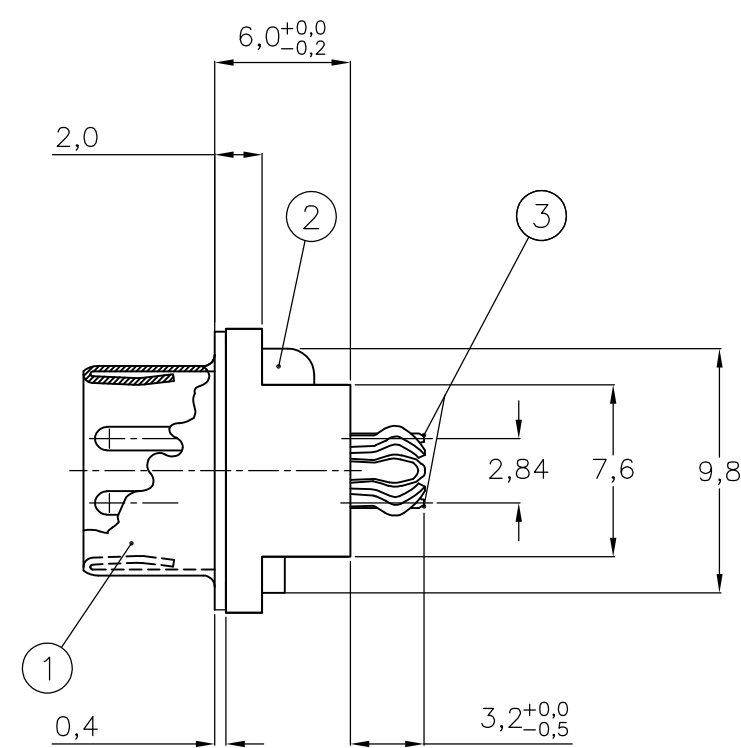
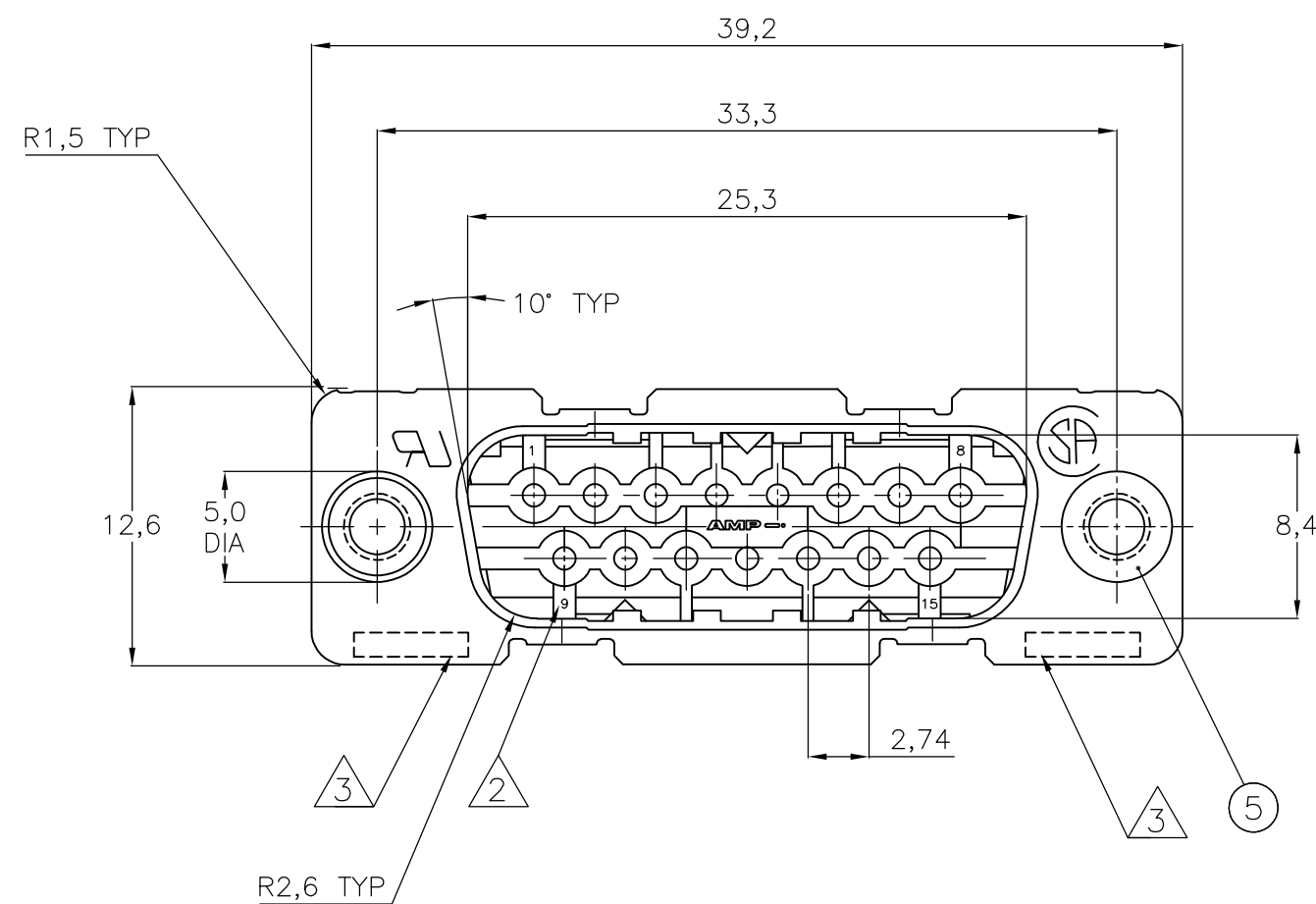
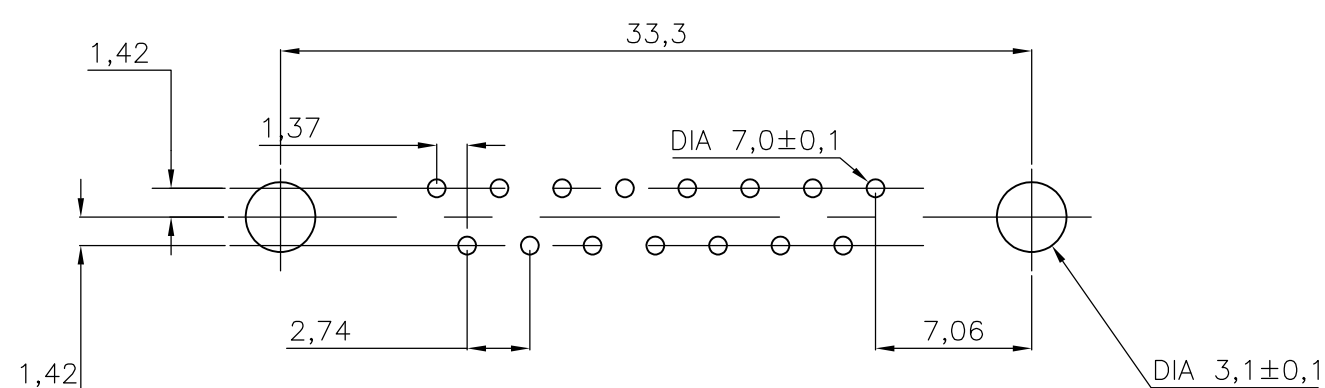


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
H	—		E	ECR-06-011911	22-05-06	BSV	DC
			F	ECR-06-016169	10-07-06	BSV	MK
			F1	ECR-08-018358	25-07-08	BSV	MK



RECOMMENDED P.C. BOARD HOLE-LAYOUT

[illegible]

HOW TO ORDER:

15 POS.----->

Z-338310-Y

PREFIX FOR
ACCESSORIES

BASIC PARTNR.

SUFFIX FOR PLATING

PLATING
SUEEY"Y"

GOLD OVER NICKEL AS PER
PERFORMANCE LEVEL 2 (DIN 41652)
SOLDERPART: TIN-PLATING 3µm

$$-Y = -2$$

- 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 2x4 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, Nederland			
		CHK C.SOUISA 09SEPT97					
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME HDP-20 SIZE 2 VERTICAL+ PLUG HEADER; WITH SOLDER CONTACTS			
		APVD W.SOOMERS 09SEPT97					
		PRODUCT SPEC —					
		APPLICATION SPEC —					
		MATERIAL —					
FINISH —		WEIGHT —		SIZE A2	CAGE CODE 00779	DRAWING NO C-338310	RESTRICTED TO —
CUSTOMER DRAWING				SCALE 1:1	SHEET 1 of 1	REV F1	