

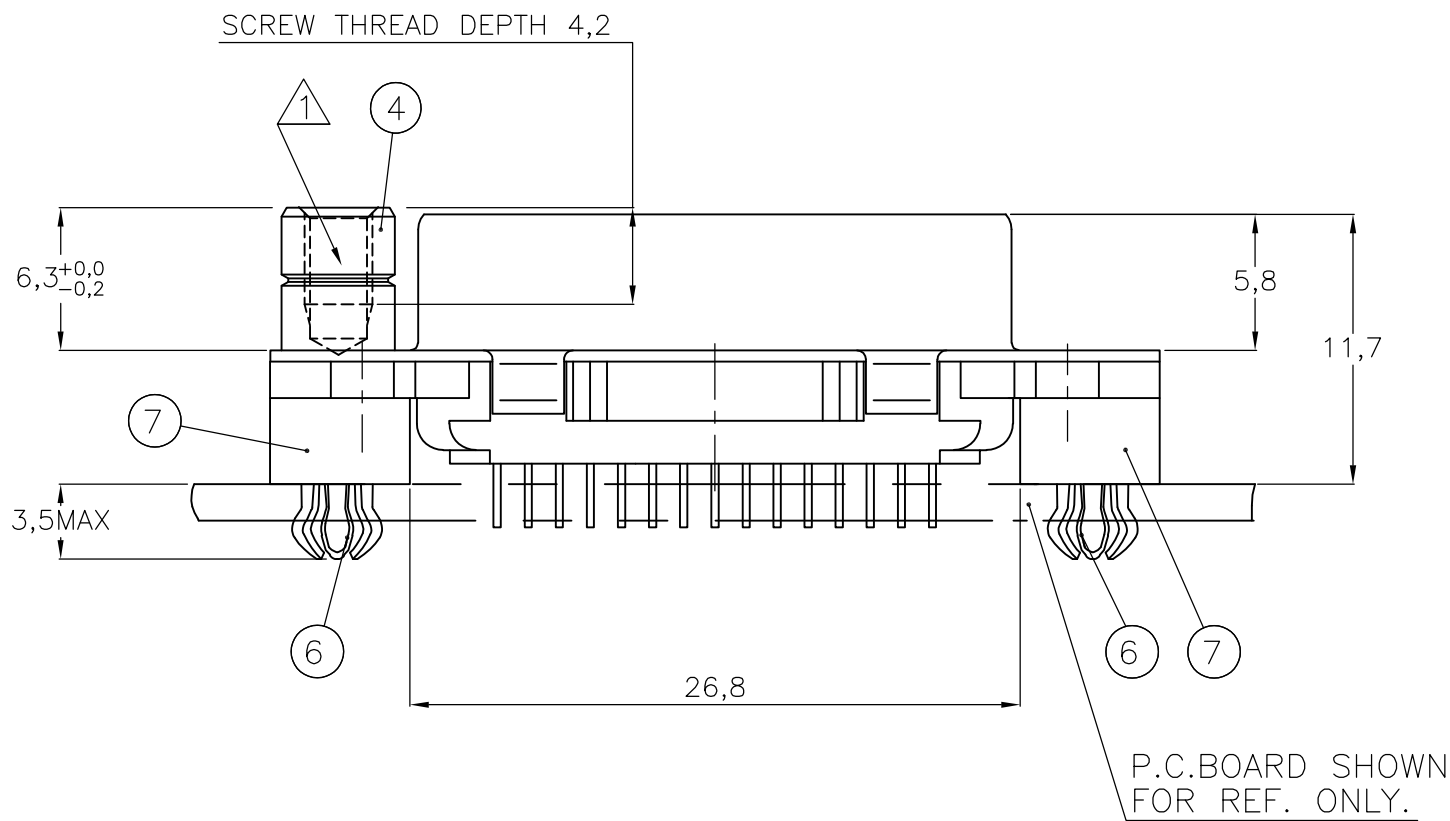
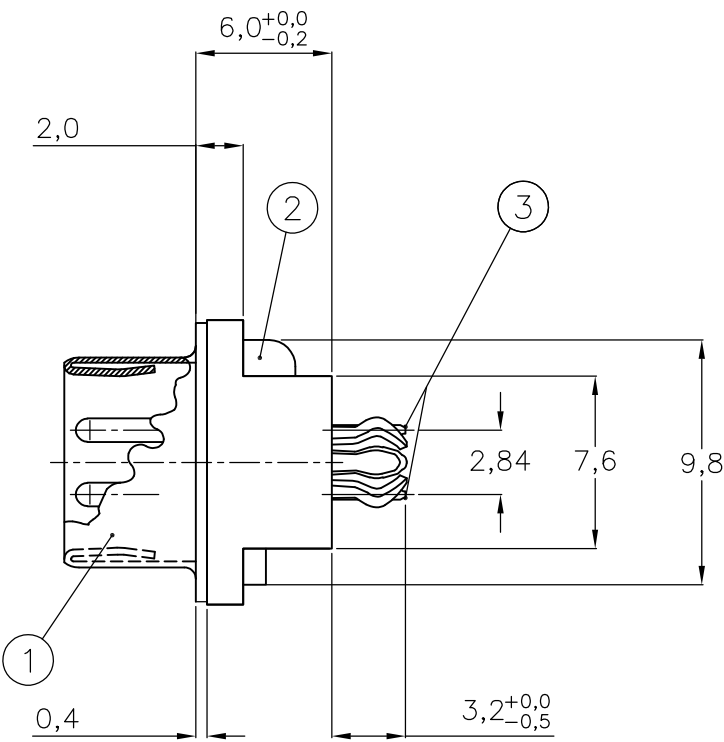
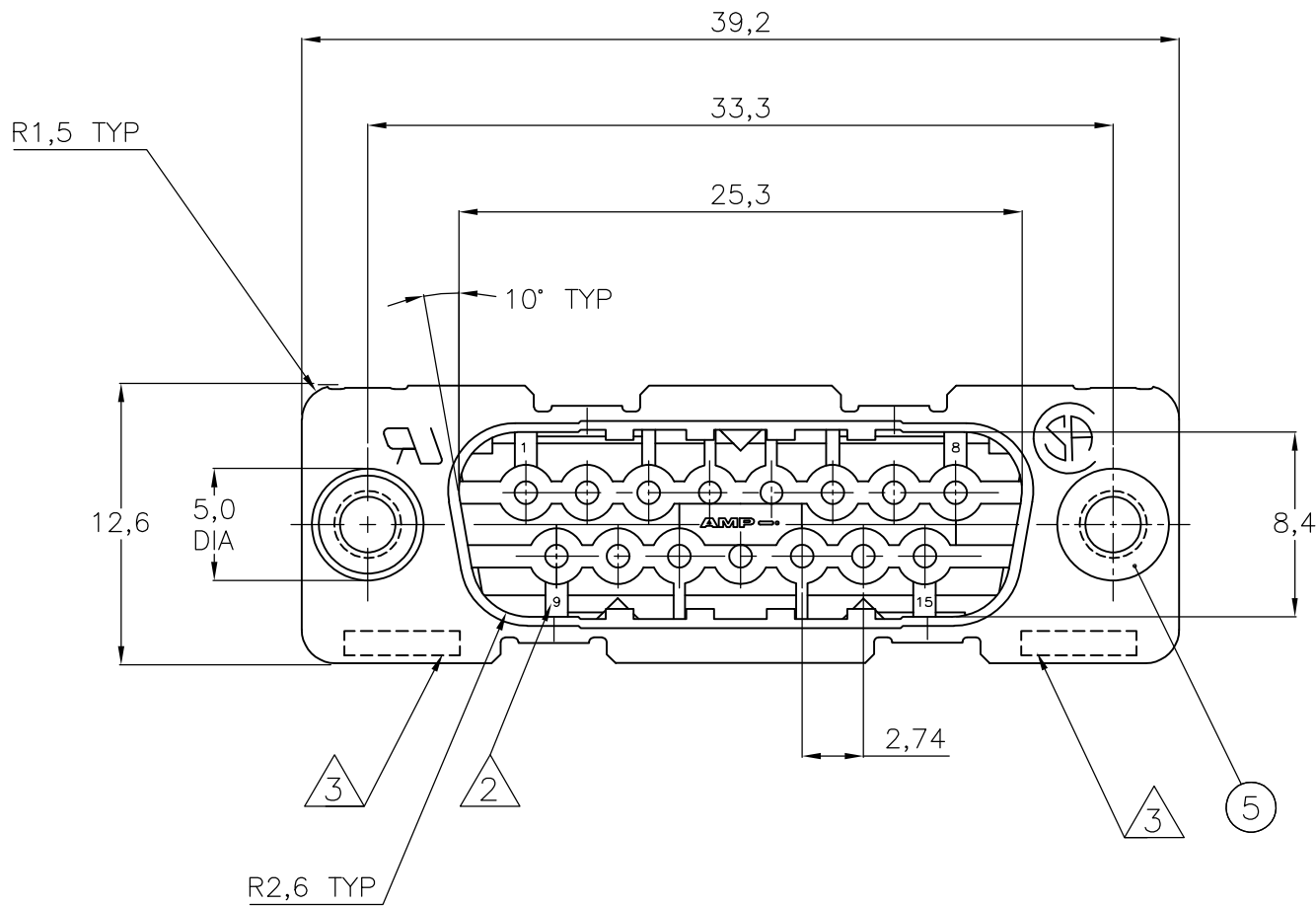
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION		DATE	APVD
H	-		F3	REVISED PER ECO-11-005294		02APR11	HK

D

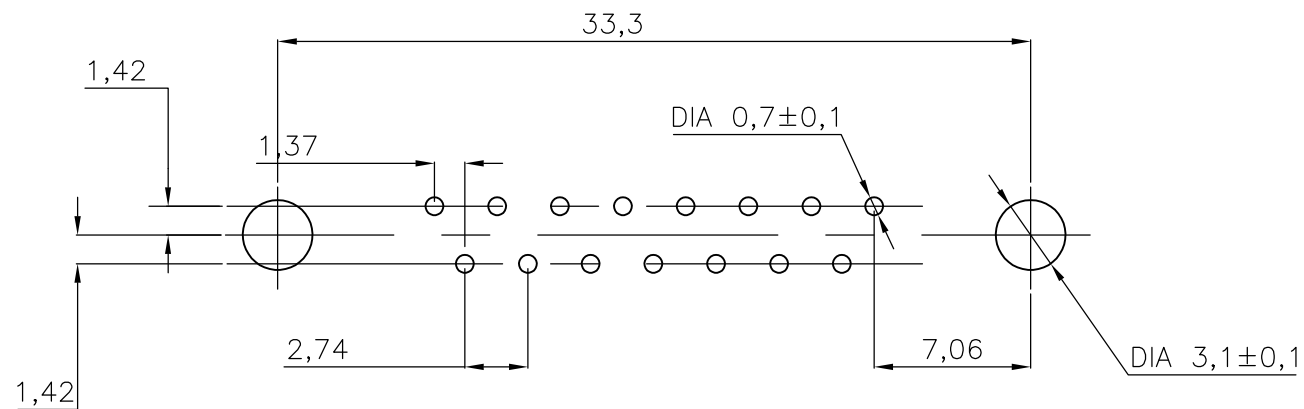
C

B

A

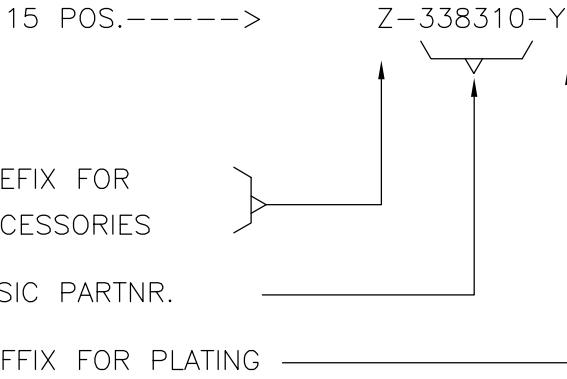


RECOMMENDED P.C. BOARD HOLE-LAYOUT



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 NR.	DESCRIPTION OF ACCESSORY																

HOW TO ORDER:



PLATING
SUFFIX "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. THROUGHOLE)
- 6 BOARDLOCK : TINPLATED PHOSPHORBRONZE
- 7 STAND-OFF : ULTRAMID V0
COLOR : BLACK

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J.v.LIEMPT 03JUL97	TE Connectivity			
DIMENSIONS: mm		CHK C.SOUISA 09SEPT97				
	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD W.SOOMERS 09SEPT97	NAME			
	0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH	PRODUCT SPEC APPLICATION SPEC	HDP-20 SIZE 2 VERTICAL+ PLUG HEADER; WITH SOLDER CONTACTS			
MATERIAL -		WEIGHT -	SIZE A2	CAGE CODE 00779	DRAWING NO C-338310	RESTRICTED TO -
CUSTOMER DRAWING			SCALE 1:1	SHEET 1 of 1	REV F3	