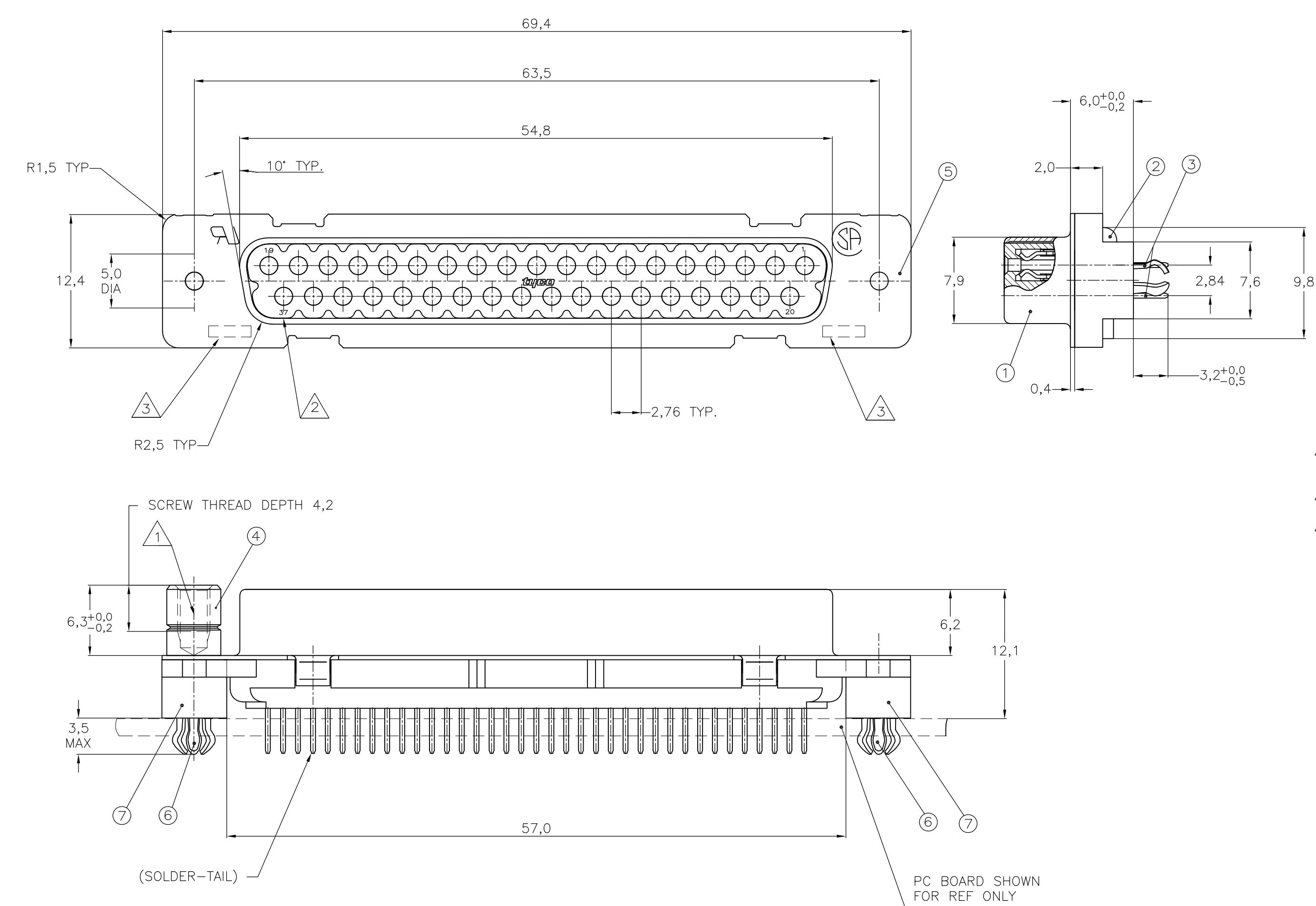


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00		H	REVISED PER ECO-15-005898	27APR2015	AP	SB



ITEM NO	DESCRIPTION OF ACCESSORY	1-338316-2	2-338316-2	3-338316-2	4-338316-2	5-338316-2	6-338316-2	7-338316-2	8-338316-2	9-338316-2
5	BUSHING WITH THROUGH-HOLE 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				
6	DESCRIPTION OF ACCESSORY									

- 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 PART NUMBER AND DATE CODE.
4. WHEN BOARDLOCKS ARE USED, CONNECTOR CAN BE USED FOR PCB THICKNESS OF 1,6 ONLY.
5. AIR AND CREEPAGE DISTANCES ACCORDING TO DIN 41652.
6. CONTACT FINISH: GOLD FLASH OVER PALLADIUM-NICKEL PLATE, OR GOLD PLATE ON THE MATING SURFACES, TIN PLATE ON THE SOLDER-TAILS, NICKEL UNDERPLATE ON THE ENTIRE CONTACT. MATING SURFACE FINISH MEETS PERFORMANCE LEVEL 2 PER DIN 41652.

ITEM NO/MATERIAL :

- 1 SHELL = BRIGHT TIN PLATED STEEL
- 2 HOUSING = GLASS FILLED POLYESTER, COLOR : BLACK
- 3 CONTACTS = PHOSPHOR BRONZE (PLATING : SEE TABLE ABOVE)
- 4 FEMALE SCREWLOCK = TIN PLATED STEEL (INNER THREAD 4-40 UNC OR M3)
- 5 BUSHING = TIN PLATED STEEL (INNER THREAD 4-40 UNC OR M3 OR 3,1 DIA THROUGH-HOLE)
- 6 BOARDLOCK = TIN PLATED PHOSPHOR BRONZE
- 7 STAND OFF = GLASS FILLED NYLON, UL95V-0 RATED COLOR : BLACK

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009		DWN J.V.LIEMPT 01JUL97	TE Connectivity			
DIMENSIONS: mm		CHK C.SOUISA 09SEP97				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD E.LIJTENS 09SEP97	NAME			
0 PLC ± -		PRODUCT SPEC	HDP-20 SIZE 4			
1 PLC ± 0.3		APPLICATION SPEC	VERTICAL+ RECEPTACLE HEADER; WITH SOLDER CONTACTS			
2 PLC ± 0.15			SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
3 PLC ± -			A2	00779	C=338316	-
4 PLC ± -		WEIGHT				
5 PLC ± -		CUSTOMER DRAWING	SCALE	NTS	SHEET	1 OF 1
6 ANGLES ± 2°					REV	H
FINISH						

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