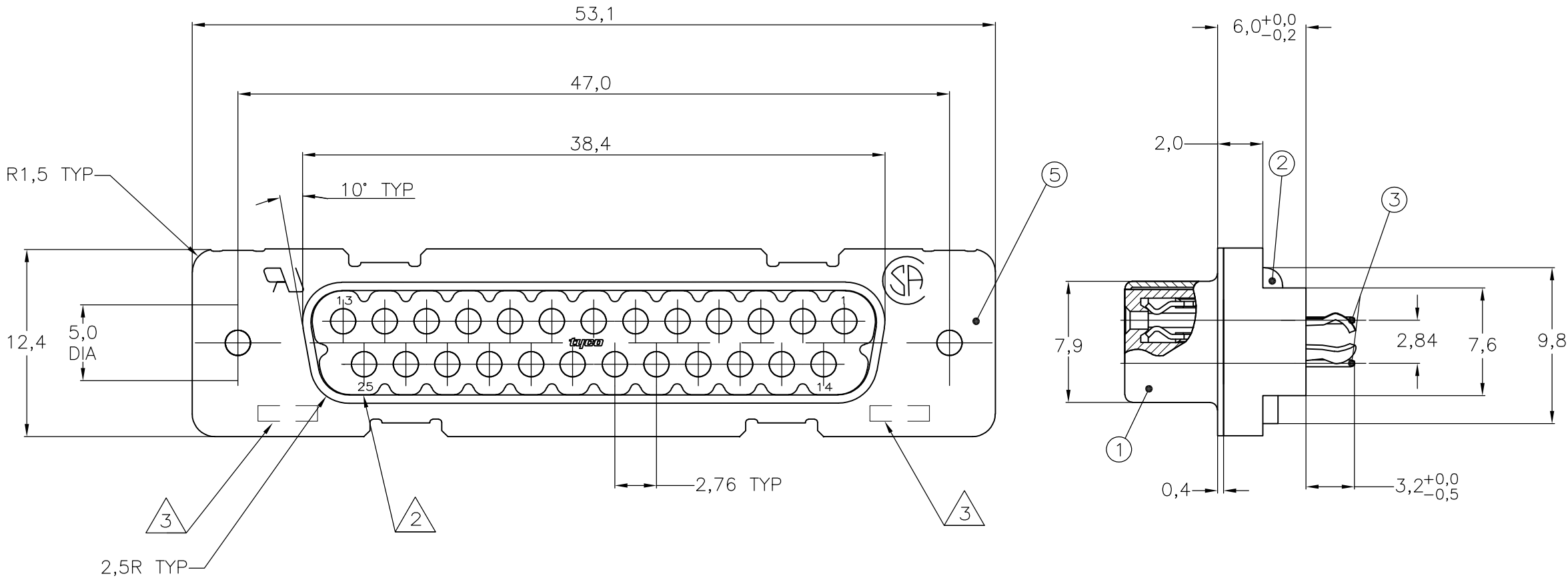


LOC	DIST	REVISIONS				
GP	00	P	LTR	DESCRIPTION	DATE	APVD
		G		REVISED PER ECO-13-005685	11APR2013	CJV SLB



5	BUSHING WITH THROUGH-HOLE 3,1 DIA																		
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 NO	DESCRIPTION OF ACCESSORY																		
	1-338315-2																		
	2-338315-2																		
	3-338315-2																		
	4-338315-2																		
	5-338315-2																		
	6-338315-2																		
	7-338315-2																		
	8-338315-2																		
	9-338315-2																		

- 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

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

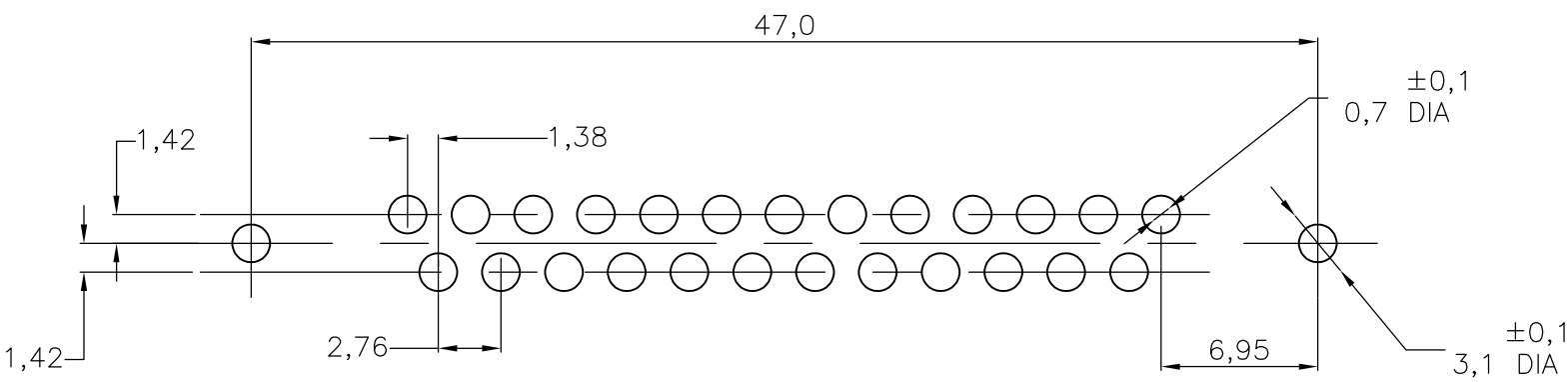
BOARDLOCK

= TIN PLATED PHOSPHOR BRONZE
- 7

STAND OFF

= GLASS FILLED NYLON, UL94V-0 RATED COLOR : BLACK

RECOMMENDED P.C. BOARD HOLE-LAYOUT



THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009		DWN J.v.LIEMPT 01JUL97	TE Connectivity			
		CHK C.SOUISA 09SEP97				
DIMENSIONS: mm		APVD E.LIJTENS 09SEP97	NAME			
		PRODUCT SPEC	HDP-20 SIZE 3 VERTICAL+ RECEPTACLE HEADER; WITH SOLDER CONTACTS			
		APPLICATION SPEC				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		WEIGHT	SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
0 PLC ± - 1 PLC ± 0.3 2 PLC ± 0.15 3 PLC ± - 4 PLC ± - ANGLES ± 2°		-	A2	00779	C=338315	-
MATERIAL -		FINISH -	CUSTOMER DRAWING			
		SCALE NTS	SHEET 1 OF 1		REV G	