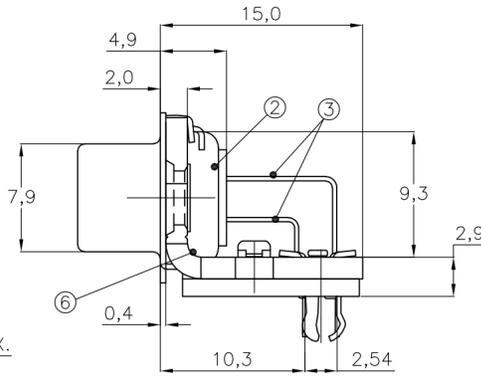
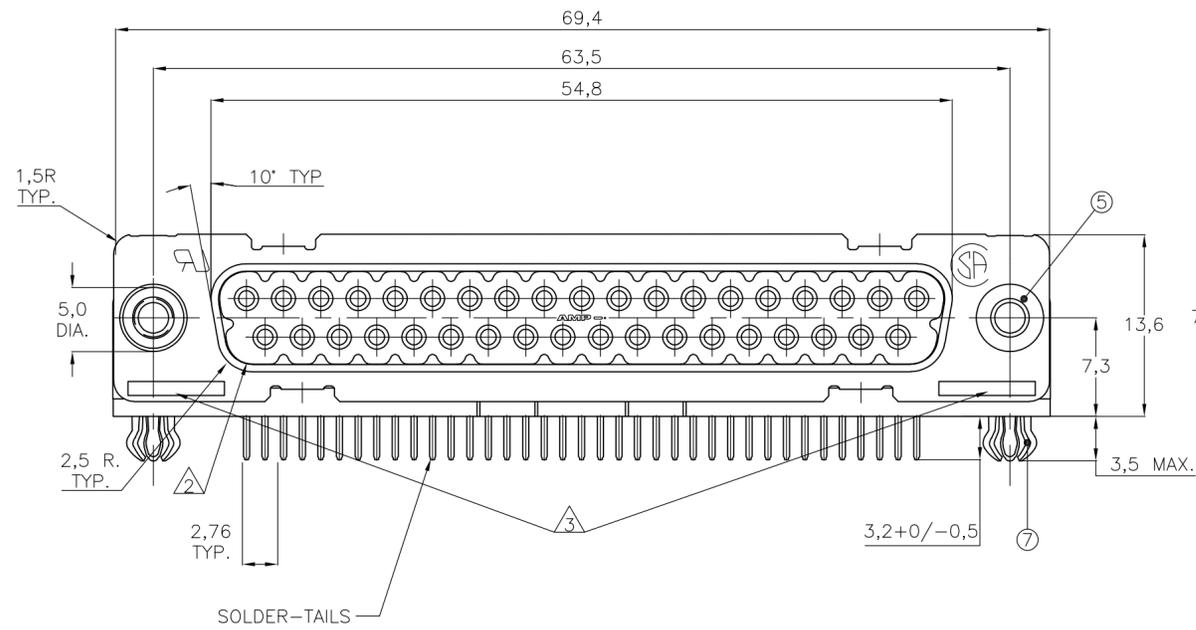


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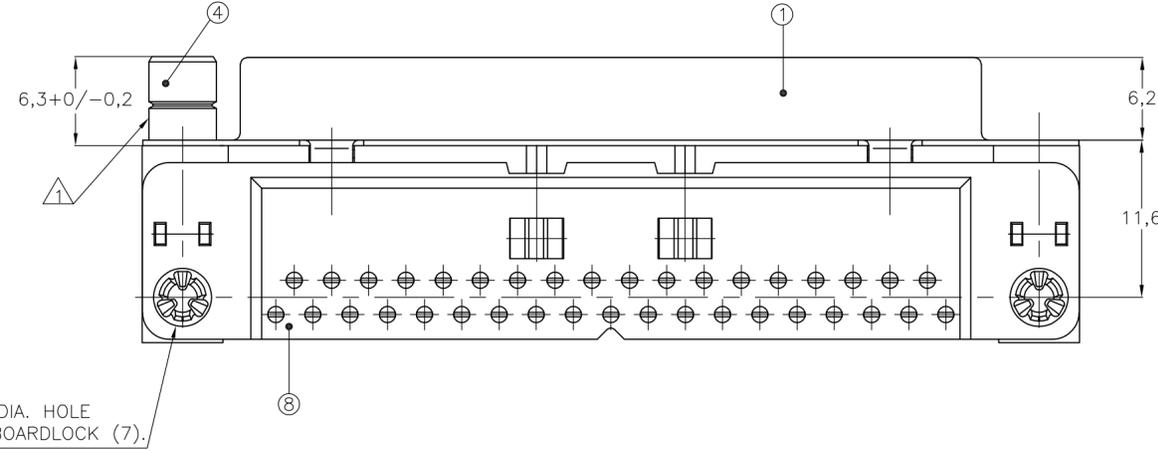
LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		P		REVISED PER ECO-15-004948	27APR2015	AP	SB



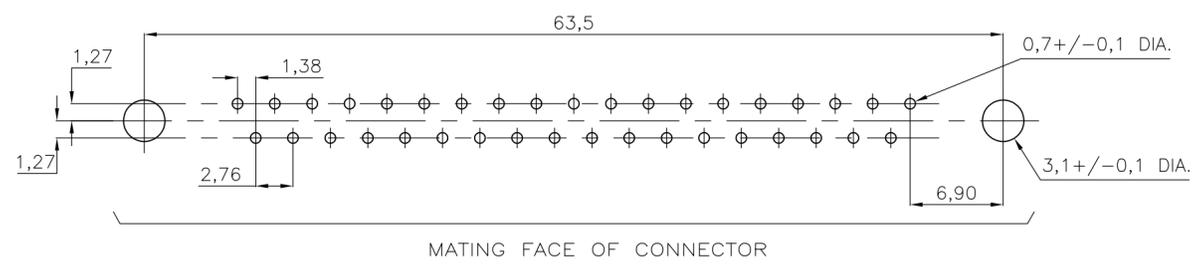
ACCESSORIES	5	BUSHING WITH THROUGH-HOLE 3,1 DIA.				2	BUSHING WITH INNER THREAD 4-40 UNC				2	BUSHING WITH INNER THREAD M3				2	FEMALE SCREWLOCK WITH 4-40 UNC				2	FEMALE SCREWLOCK WITH M3				2	BOARDLOCK				2	DESCRIPTION OF ACCESSORY								
	ITEM NO.																																							

- 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 AIR AND CREEPAGE DISTANCES ACCORDING TO DIN 41652.
- ⑤ CONTACT FINISH: GOLD FLASH OVER PALLADIUM-NICKEL PLATE OR GOLD PLATE ON MATING SURFACES, TIN PLATE ON THE SOLDER-TAILS, NICKEL UNDERPLATE ON THE ENTIRE CONTACT. MATING SURFACE FINISH MEETS LEVEL 2 PERFORMANCE 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 NOTES 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 BRACKET : TIN PLATED STEEL
 - ⑦ BOARDLOCK : TIN PLATED PHOSPHOR BRONZE
 - ⑧ POST ALIGNMENT PLATE : GLASS FILLED NYLON. COLOR : BLACK



RECOMMENDED P.C. BOARD HOLE-LAYOUT



THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009		DWN D. KESSLER	14JAN99	STE TE Connectivity	
DIMENSIONS: mm		CHK W. SOOMERS			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD -		NAME HD-20 SIZE 4 RIGHT ANGLE RECEPTACLE HEADER; MARK II+	
0 PLC ± -		PRODUCT SPEC -		SIZE A2	
1 PLC ± 0.3		APPLICATION SPEC -		CAGE CODE 00779	
2 PLC ± 0.15		WEIGHT -		DRAWING NO C=106508	
3 PLC ± -		CUSTOMER DRAWING		RESTRICTED TO -	
4 PLC ± -		SCALE NTS		SHEET 1 of 1	
ANGLES ± 2°				REV P	

Mouser Electronics

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