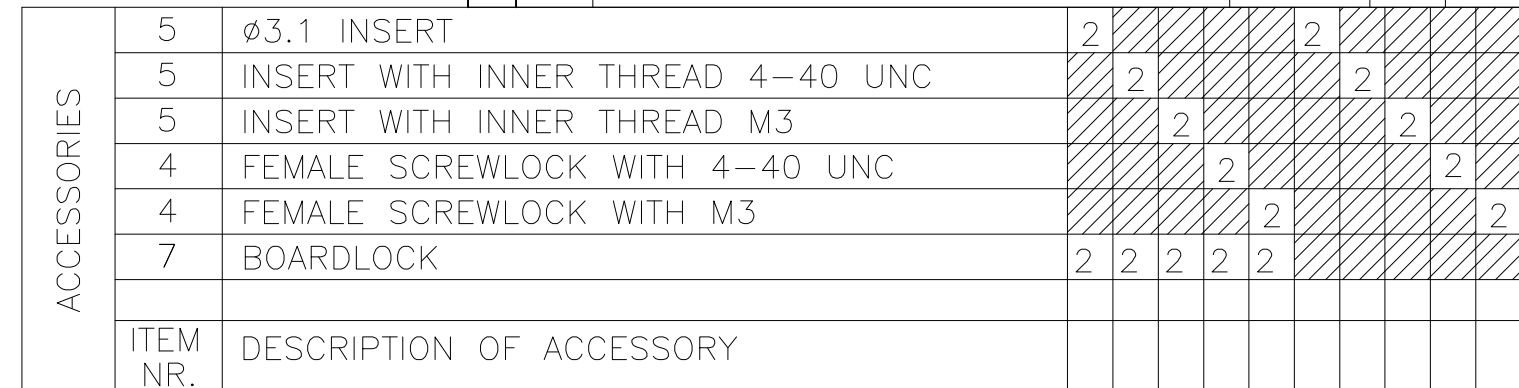
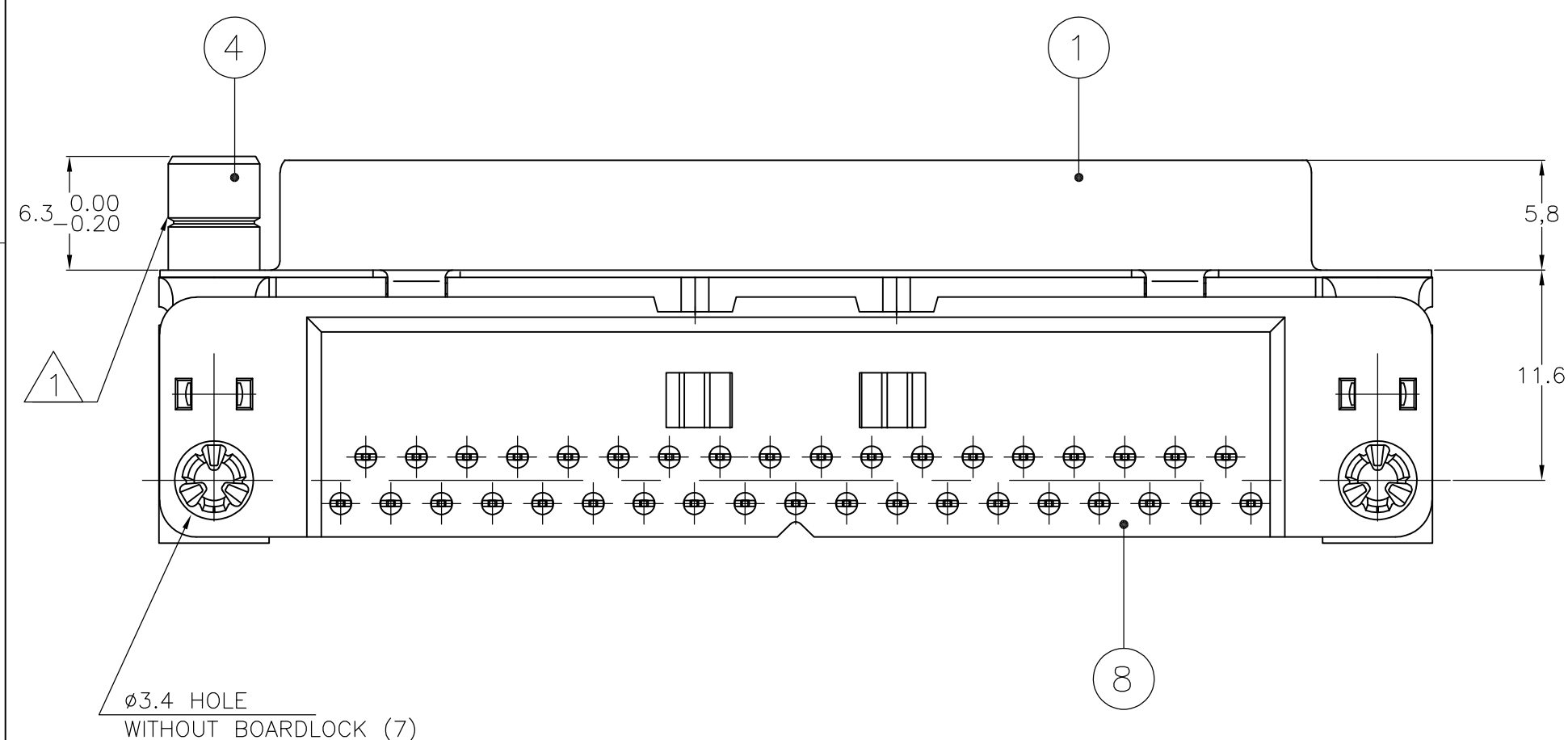
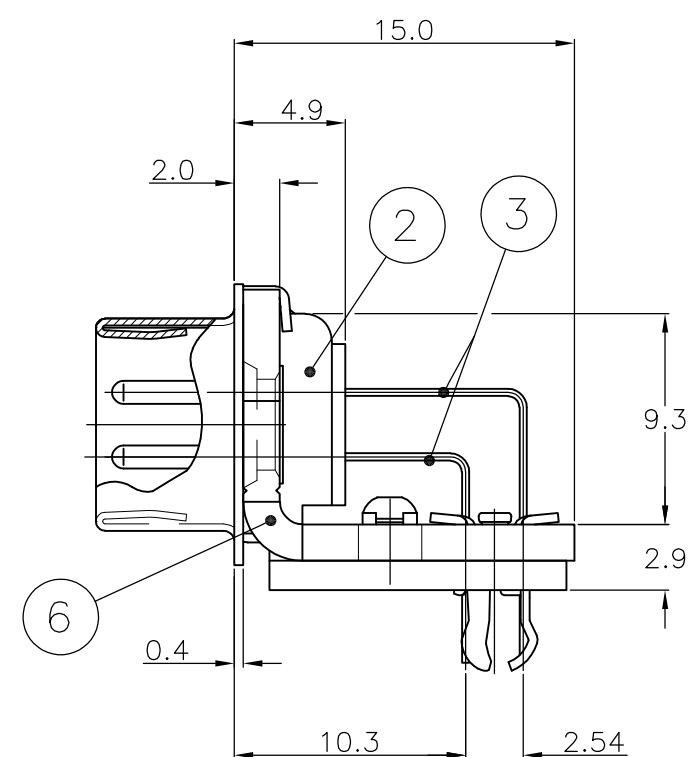




- △1 GROOVE INDICATES VERSION WITH 4-40 UNC INNER THREAD;
WITHOUT GROOVE INDICATES VERSION WITH M3 INNER THREAD.
- △2 CAVITY IDENTIFICATION AT FRONT SIDE ONLY.
- △3 PART NUMBER AND DATE CODE.

4. SHELL HAS 2x12 GROUNDING SPRINGS; PITCH IS 3.6.
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 NOTES) |
| ④ FEMALE SCREWLOCK | : TIN PLATED STEEL
(INNER THREAD 4-40 UNC OR M3) |
| ⑤ INSERT | : TIN PLATED STEEL (INNER THREAD 4-40
UNC OR M3 OR Ø3.1 THRU-HOLE) |
| ⑥ BRACKET | : TIN PLATED STEEL |
| ⑦ BOARDLOCK | : TIN PLATED PHOSPHOR BRONZE |
| ⑧ SOLDER-TAIL ALIGNMENT PLATE | : GLASS FILLED NYLON.
COLOR : BLACK |

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009		DWN D. KESSLER CHK W. SOOMERS		18JAN99		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD — PRODUCT SPEC — APPLICATION SPEC —		NAME HD-20 SIZE 4 RIGHT ANGLE PLUG HEADER; MARK II+ —	
		0 PLC ± — 1 PLC ± — 2 PLC ± — 3 PLC ± — 4 PLC ± — ANGLES ± —		SIZE A2		CAGE CODE 00779	DRAWING NO C-338171
MATERIAL —		FINISH —		WEIGHT —		RESTRICTED TO —	
CUSTOMER DRAWING						SCALE NTS	SHEET 1 OF 1
						REV M	

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