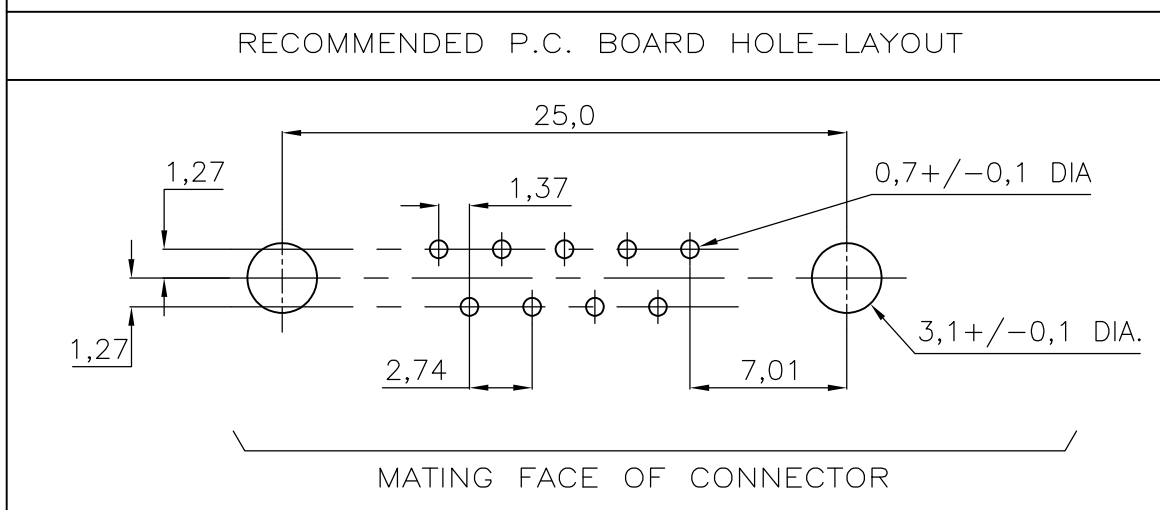
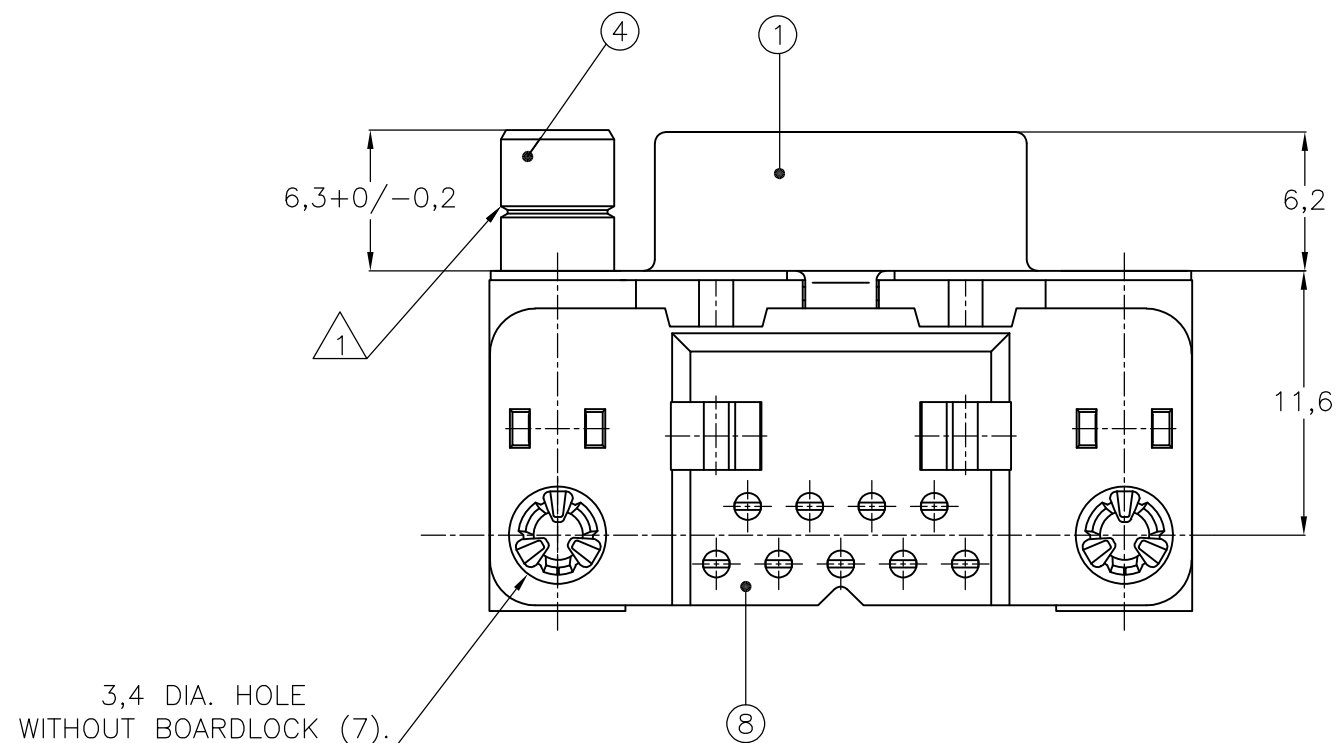
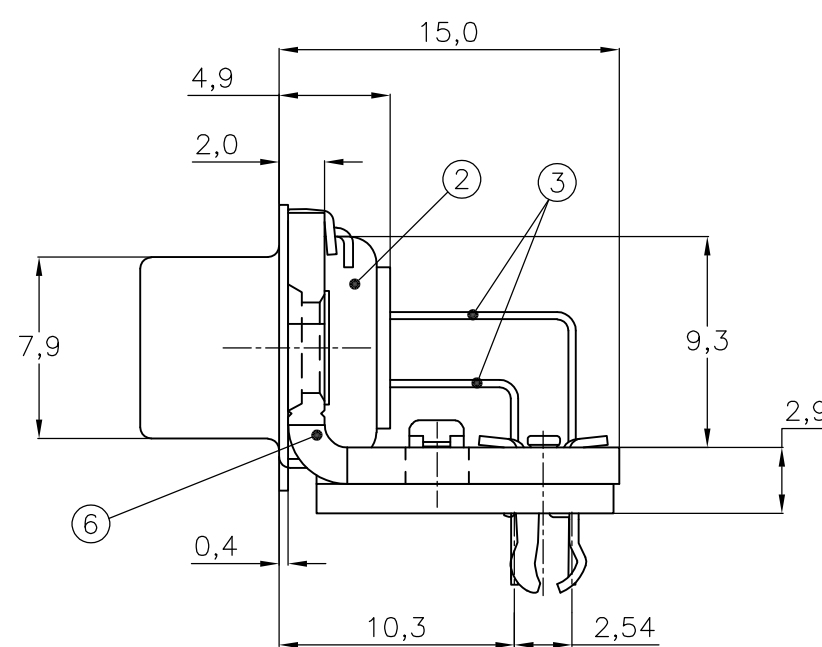
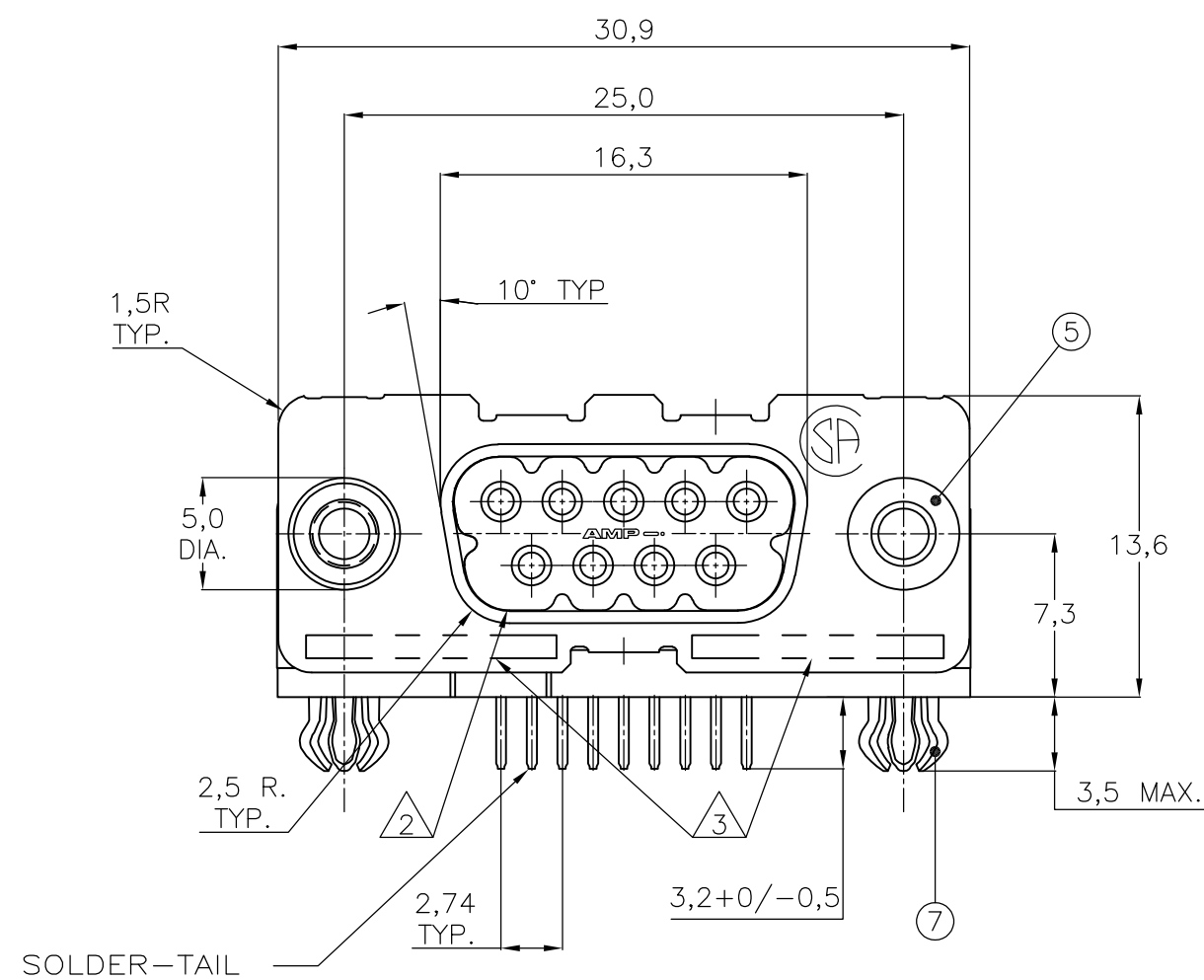


LOC	DIST	REVISIONS					
GP	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			M	REVISED PER ECO-15-004948	27APR2015	AP	SB

[illegible]

- 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. 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 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 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 |

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009		DWN D. KESSLER CHK W. SOOMERS APVD —		14JAN99 — — —		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME		HD-20 SIZE 1	
		0 PLC ± — 1 PLC ± 0.3 2 PLC ± 0.15 3 PLC ± — 4 PLC ± — ANGLES ± 2°		PRODUCT SPEC —		RIGHT ANGLE RECEPTACLE HEADER;	
MATERIAL —		FINISH —		APPLICATION SPEC —		SIZE A2	CAGE CODE 00779
				WEIGHT —		DRAWING NO C-106505	RESTRICTED TO —
CUSTOMER DRAWING						SCALE N.T.S.	SHEET 1 of 1
						REV M	

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