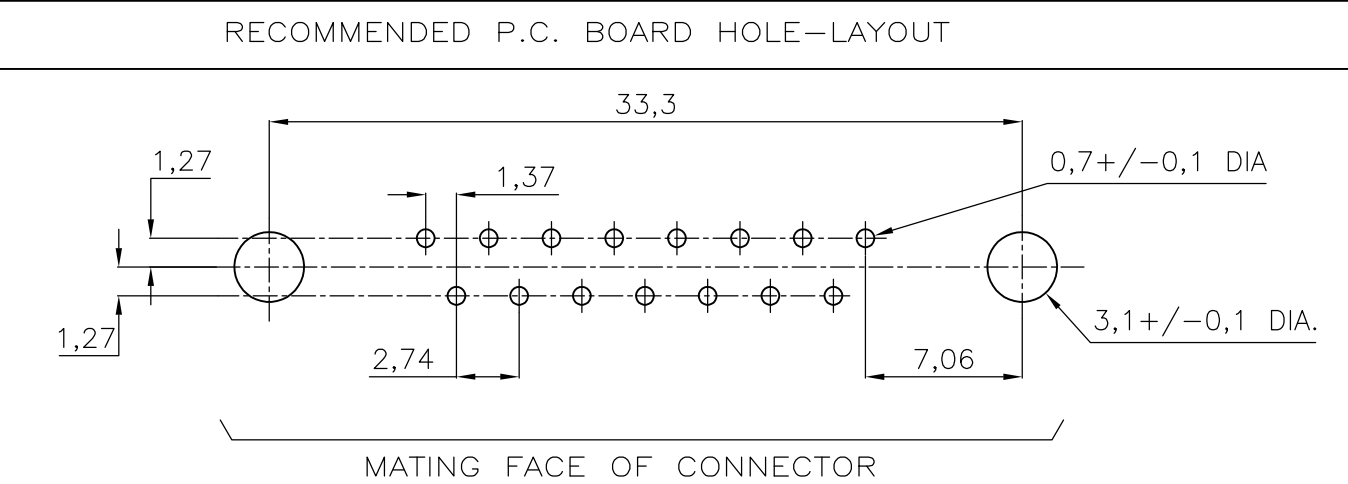
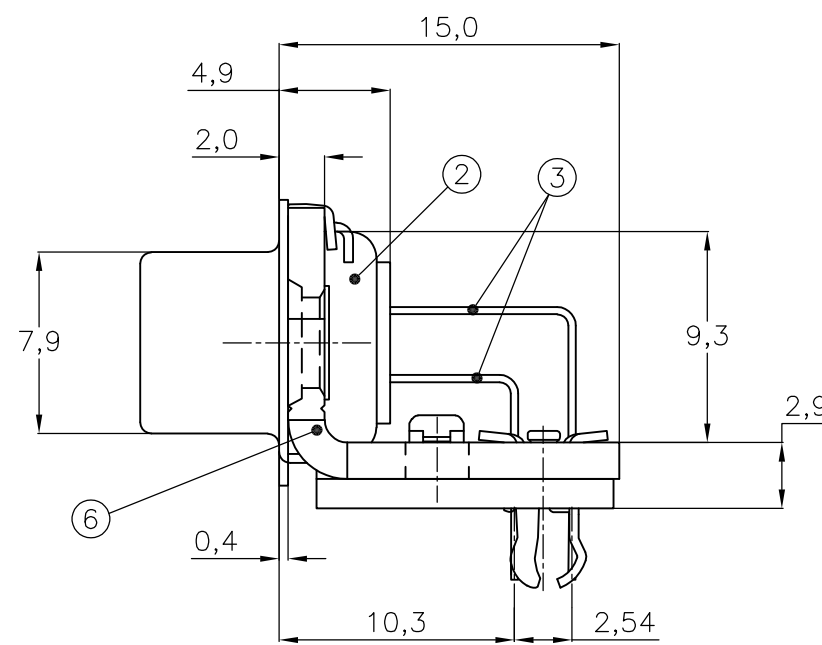
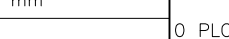


[illegible]

- 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 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 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 2 RIGHT ANGLE RECEPTACLE HEADER; MARK II	
		0 PLC ± — 1 PLC ± 0.3 2 PLC ± 0.15 3 PLC ± — 4 PLC ± — ANGLES ± 2°		PRODUCT SPEC —		SIZE	
MATERIAL —		FINISH —		APPLICATION SPEC —		CAGE CODE	
				WEIGHT —		DRAWING NO	
				A2		00779	
				C-106506		RESTRICTED TO —	
CUSTOMER DRAWING						SCALE NTS	
						SHEET 1 of 1	
						REV M	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[6-106506-2](#)