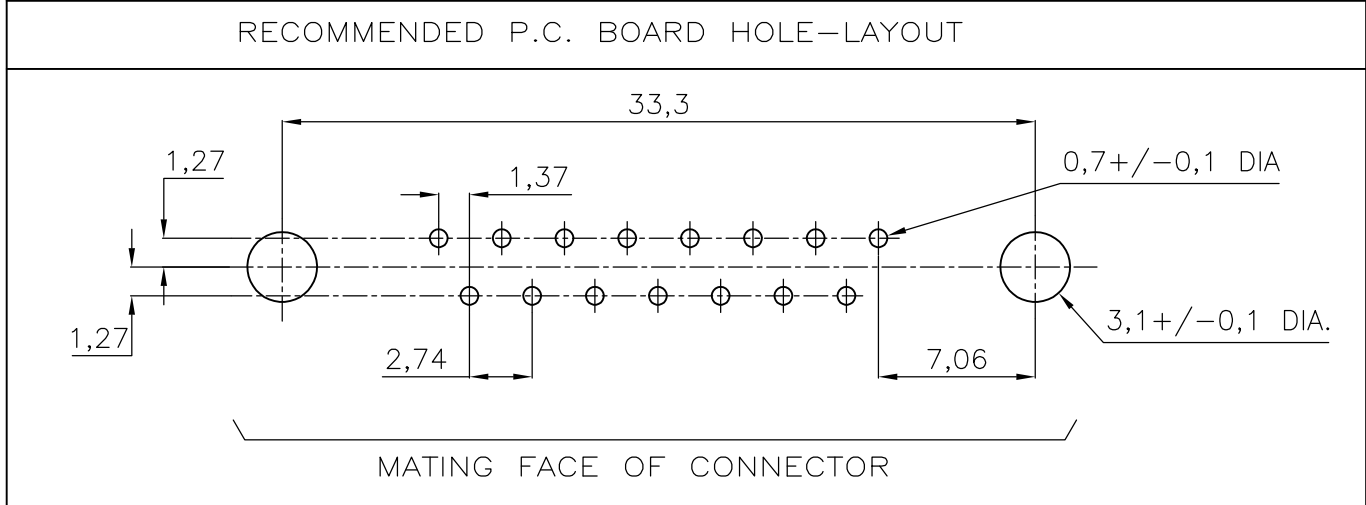
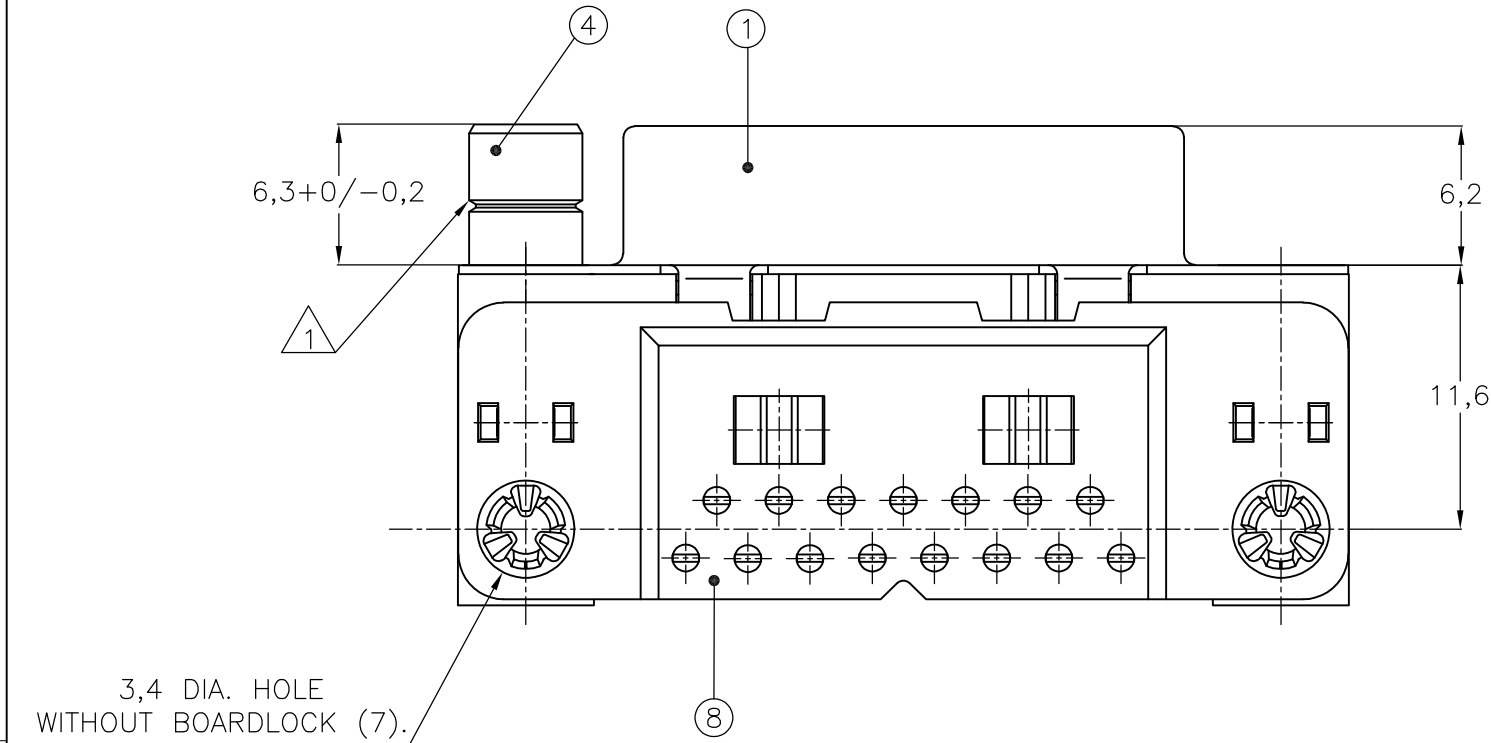
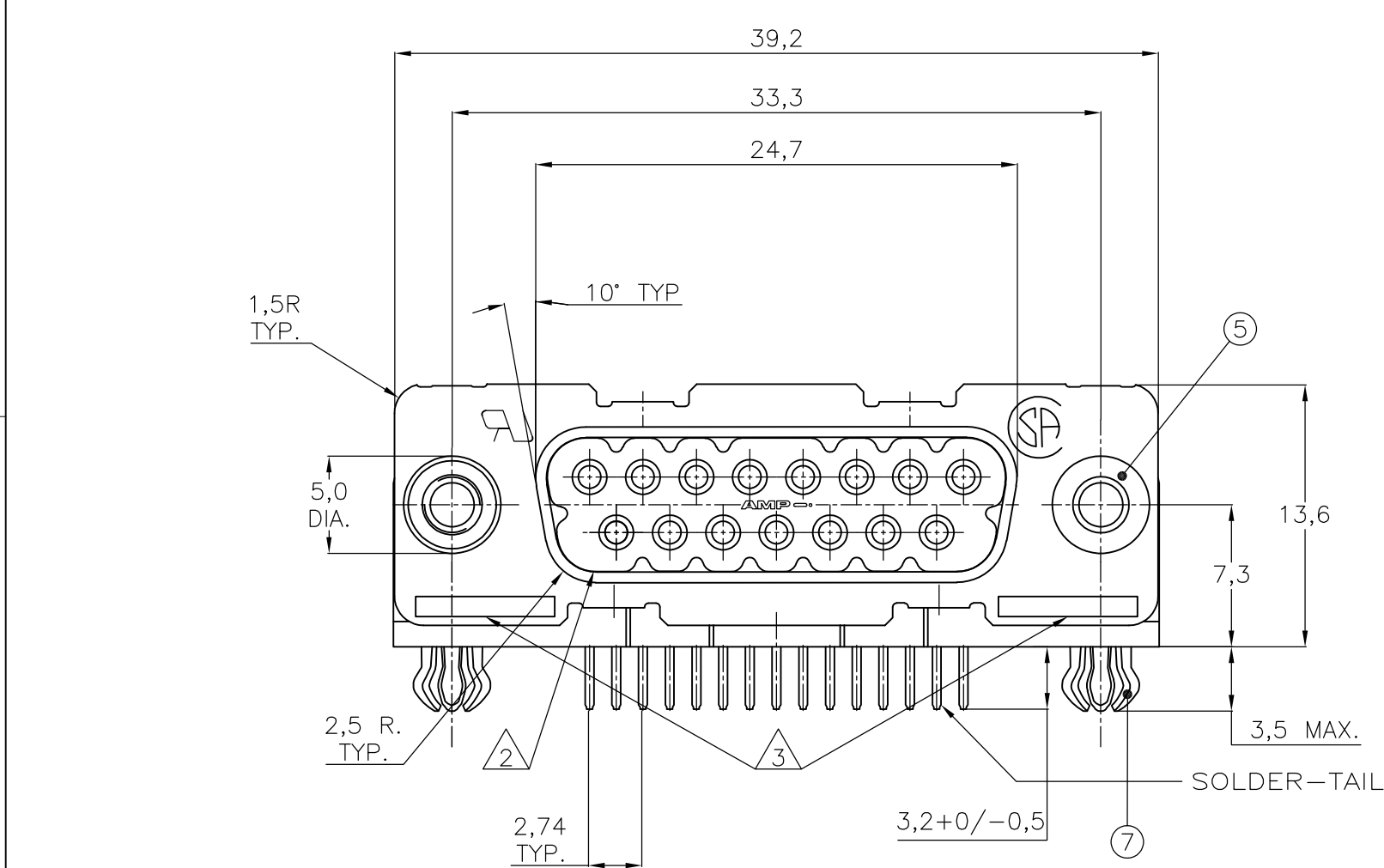
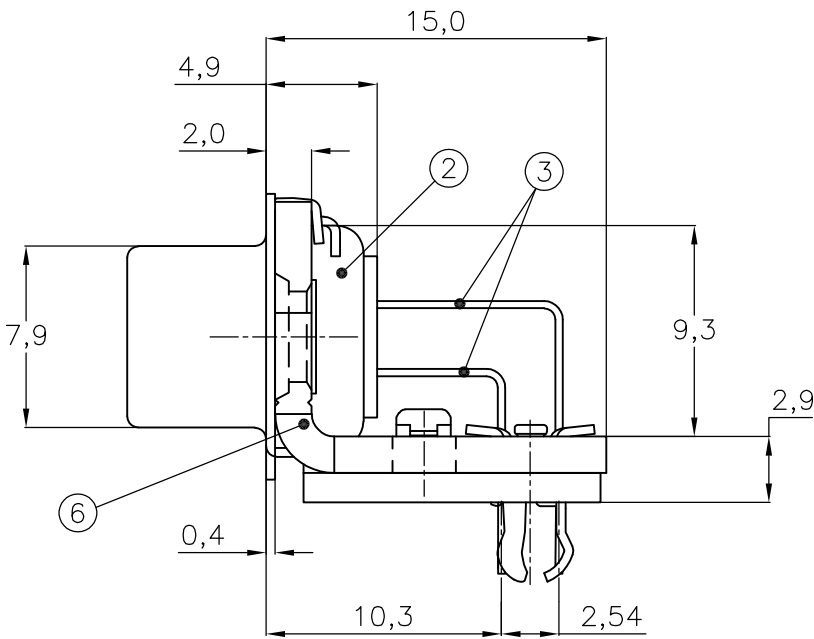


LOC	DIST	REVISIONS				
GP	00	P	LTR	DESCRIPTION	DATE	APVD
		M		REVISED PER ECO-15-004948	27APR2015	AP SB

ACCESSORIES	ITEM NO.	DESCRIPTION OF ACCESSORY	2						2					
	5	BUSHING WITH THROUGH-HOLE 3,1 DIA.	2						2					
	5	BUSHING WITH INNER THREAD 4-40 UNC		2						2				
	5	BUSHING WITH INNER THREAD M3			2						2			
	4	FEMALE SCREWLOCK WITH 4-40 UNC				2						2		
	4	FEMALE SCREWLOCK WITH M3					2						2	
	7	BOARDLOCK	2	2	2	2	2							
	ITEM NO.	DESCRIPTION OF ACCESSORY	106506-2	1-106506-2	2-106506-2	3-106506-2	4-106506-2	5-106506-2	6-106506-2	7-106506-2	8-106506-2	9-106506-2		



- △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. 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	14JAN99	 TE Connectivity			
DIMENSIONS: mm		CHK W. SOOMERS	—				
		APVD —	—	NAME HD-20 SIZE 2 RIGHT ANGLE RECEPTACLE HEADER; MARK II			
		PRODUCT SPEC —					
		APPLICATION SPEC —					
		—					
MATERIAL —		FINISH —	WEIGHT —	SIZE A2	CAGE CODE 00779	DRAWING NO 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:](#)

[5-106506-2](#)