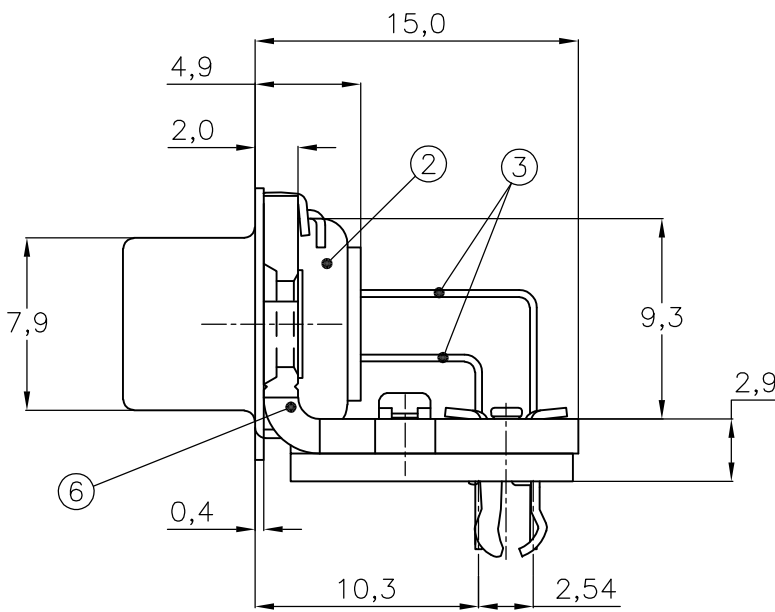


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00		M	REVISED PER ECO-15-004948	27APR2015	AP	SB

ACCESSORIES	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																	
	106507-2																		
	1-106507-2																		
	2-106507-2																		
	3-106507-2																		
	4-106507-2																		
	5-106507-2																		
	6-106507-2																		
	7-106507-2																		
	8-106507-2																		
	9-106507-2																		



- 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 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		
			CHK W. SOOMERS	-			
DIMENSIONS: mm		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		APVD -	NAME HD-20 SIZE 3 RIGHT ANGLE RECEPTACLE HEADER; MARK II+		
		0 PLC ± -		PRODUCT SPEC -			
		1 PLC ± 0.3		-			
		2 PLC ± 0.15		APPLICATION SPEC -			
		3 PLC ± -		-			
		4 PLC ± -		-	SIZE A2		
		ANGLES ± 2°		-			
MATERIAL -		FINISH -		WEIGHT -	DRAWING NO C=106507		
				CUSTOMER DRAWING			
				SCALE NTS	SHEET 1 of 1		
				REV M			

D

C

B

A

D

C

B

A

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[TE Connectivity:](#)

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