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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00	REVISED PER ECO-15-005898	27APR2015	AP	SB

ITEM NO	DESCRIPTION OF ACCESSORY	1	2	3	4	5	6	7	8	9
5	BUSHING WITH THROUGH HOLE ϕ 3.1.									
5	BUSHING WITH THREAD 4-40 UNC	2							2	
5	BUSHING WITH THREAD M3		2							2
4	FEMALE SCREWLOCK WITH THREAD 4-40 UNC			2						2
4	FEMALE SCREWLOCK WITH THREAD M3				2					2
6	BOARDLOCK	2	2	2	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 WHEN BOARDLOCKS ARE USED, CONNECTOR CAN BE USED FOR PCB THICKNESS OF 1.6 ONLY.
 5 SHELL HAS 2x12 GROUNDING SPRINGS; PITCH IS 3.6.
 6 AIR AND CREEPAGE DISTANCES ACCORDING TO DIN 41652.
 7 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 LEVEL 2 PER DIN 41652.

RECOMMENDED P.C. BOARD HOLE-LAYOUT

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 BUSHING : TIN PLATED STEEL (INNER THREAD 4-40 UNC OR M3 OR ϕ 3.1 THROUGH HOLE)
 6 BOARDLOCK : TIN PLATED PHOSPHOR BRONZE
 7 STAND-OFF : GLASS FILLED NYLON COLOR : BLACK

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009		DWN J.V.LIEMPT 03JUL97		
DIMENSIONS: mm		CHK C.SOUISA 09SEP97		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD E.LEIJTENS 09SEP97	NAME	
0 PLC ± -	1 PLC ± 0.3	HDP-20 SIZE 4 VERTICAL+ PLUG HEADER; WITH SOLDER CONTACTS		
2 PLC ± 0.15	3 PLC ± -	SIZE CAGE CODE DRAWING NO RESTRICTED TO		
4 PLC ± -	4 PLC ANGLES ± -	A2 00779 C=338312		
MATERIAL	FINISH	WEIGHT	SCALE SHEET 1 OF 1 REV H	
-		CUSTOMER DRAWING		

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