

TABLE 2

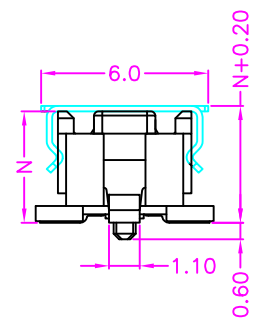
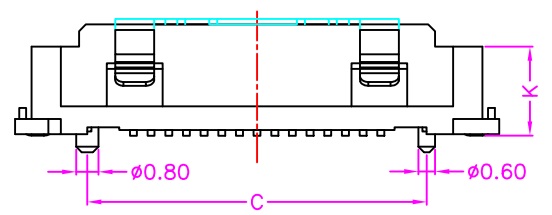
PART NO.	DIM.N	DIM.K
1BBHD-****-1221	4.00	3.20
1BBHD-****-1222	10.00	9.20

PART NUMBER:
1BBHD - * * * * - 1 2 2 *

SERIES ————
 NO. OF POS. (REF. TABLE 1)
 CONTACT PLATED OPTION ————

DIM "N" & "K" OPTION (REF. TABLE 2)
 TAPE REEL PACKAGE

1: GOLD FLASH
 3: 3u" GOLD
 5: 5u" GOLD
 7: 15u" GOLD
 9: 30u" GOLD

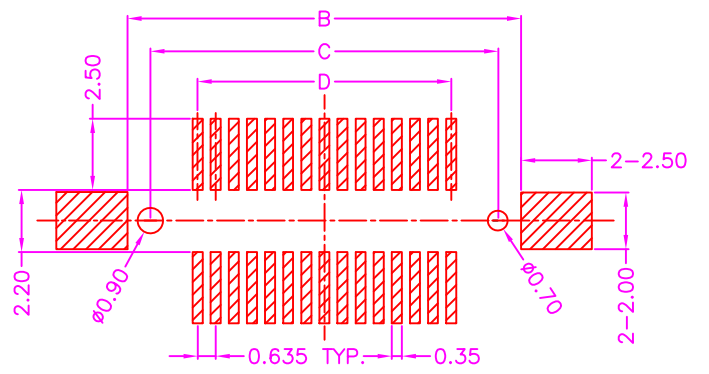


MATERIALS

HOUSING: HI-TEMP. PLASTIC (UL 94V-0)
 SOLDER PAD: COPPER ALLOY, TIN PLATING
 TERMINAL: COPPER ALLOY, GOLD PLATED

SPECIFICATION

CURRENT RATING: 1 AMP MAX
 DIELECTRIC WITHSTANDING: 500V AC FOR ONE MINUTE
 CONTACT RESISTANCE: 50m OHMS MAX
 INSULATION RESISTANCE: 500M OHMS MIN AT DC 500V
 OPERATION TEMPERATURE: -55°C~+85°C



P.C.B LAYOUT TOP VIEW ±0.05

TABLE 1

NO	50.165	53.47	55.07	58.67	160
	43.815	47.12	48.72	52.32	140
37.465	40.77	42.30	45.97	120	
31.115	34.42	36.02	39.62	100	
27.940	31.25	32.85	36.45	090	
24.765	28.07	29.67	33.27	080	
21.590	24.90	26.50	30.10	070	
18.415	21.72	23.32	26.92	060	
15.240	18.55	20.15	23.75	050	
12.065	15.37	16.97	20.57	040	
8.890	12.20	13.80	17.40	030	
5.715	9.02	10.62	14.22	020	
HS'G LOCK	DIM.D	DIM.C	DIM.B	DIM.A	PIN NO.

NOTE: MATING WITH DRAWING NO: 1BBHD-001

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TOLERANCES	TITLE	BOARD TO BOARD CONNECTOR SERIES				
X.X ±0.3 X.XX ±0.2 X.XXX ±0.1 Angle ±5°		BTB, 0.635mm PITCH, PCB MOUNT, SMT, FEMALE WITH PAD & POST				
	DRAWN BY	CHECKED BY	APPROVED BY			
	<i>Tina</i>	<i>Lion</i>	<i>Benson</i>			
UNIT	SCALE	SIZE	DRAW NO.	REV.	Sheet	
10170	MM	NONE	A4	1BBHD-002 A	1/1	

A	RELEASE	2014.11.7
REV.	DESCRIPTION	DATE