



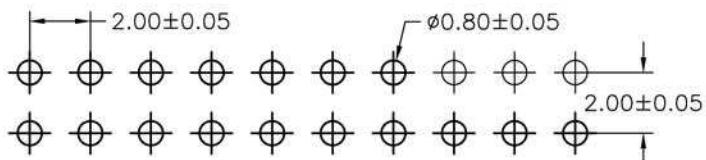
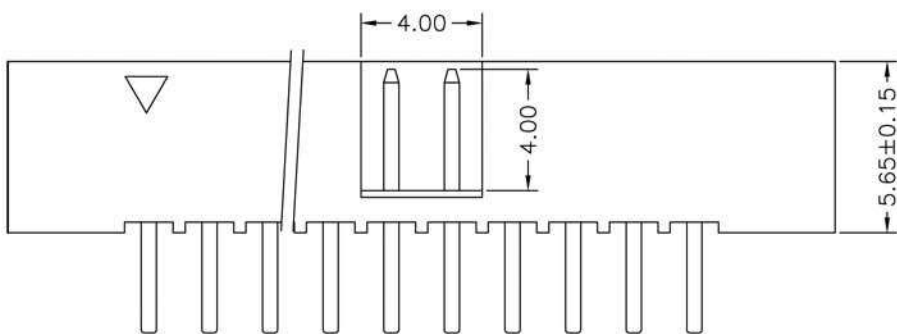
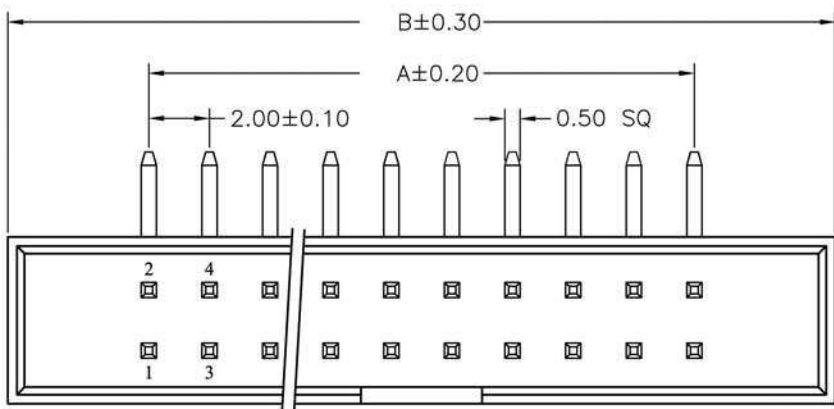
HESTORE.HU

elektronikai alkatrész áruház

EN: This Datasheet is presented by the manufacturer.

Please visit our website for pricing and availability at www.hestore.hu.

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Recommended PCB Layout

No. of PINS	Dimension Information		No. of PINS	Dimension Information	
	A	B		A	B
06	4.00	13.34	36	34.00	43.34
08	6.00	15.34	38	36.00	45.34
10	8.00	17.34	40	38.00	47.34
12	10.00	19.34	42	40.00	49.34
14	12.00	21.34	44	42.00	51.34
16	14.00	23.34	46	44.00	53.34
18	16.00	25.34	48	46.00	55.34
20	18.00	27.34	50	48.00	57.34
22	20.00	29.34	52	50.00	59.34
24	22.00	31.34	54	52.00	61.34
26	24.00	33.34	56	54.00	63.34
28	26.00	35.34	58	56.00	65.34
30	28.00	37.34	60	58.00	67.34
32	30.00	39.34	62	60.00	69.34
34	32.00	41.34	64	62.00	71.34

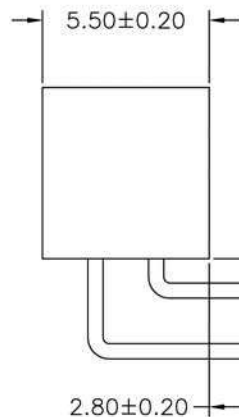


SPECIFICATIONS:

Current Rating: 1.5AMP
 Contact Resistance: 20mΩ Max
 Insulation Resistance: 1000MΩ Min
 Withstand Voltage: 500V AC/minute
 Voltage rating data: 250V AC/rms 60HZ
 Operation Temperature: -40°C to +105°C
 Reflow Condition: 260±5°C, 5s

Contact: Brass
 plating: See plating options
 Insulator: High Temperature Thermoplastic
 UL94V-0 Rated
 Standard: PA6T+30%G.F

Note:
 Recommended PCB thickness is 1.6mm~2.0mm



T823 X XX XX XX 00 X EU

Box Header w/o Latch, 2.0pitch
 Housing Color: 0:Grey, 1:Black
 No of Positions: 06: 6 positions, 64: 64positions
 Plating Options: A1: Gold flash over 50" Ni, A2: 15u" Gold over 50" Ni, A3: 30u" Gold over 50" Ni, S1: 15u" Gold/Tin over 50" Ni, SN: Full Tin over 50" Ni
 EU: RoHS Compliant
 Variation code C=STD,PBT, 2.8mm Pin tail, H=high Temp Nylon 6T, L=LCP
 Direction S1=ST DIP, R1=R/A DIP

TOLERANCE (mm)	APPROVALS	DATE	TITLE	AMPHENOL Amphenol European Design Center	
X, ±0.3	DRAWN Stephane	2010/FEB/8	2.0 Box header Dip R/A Type	Scale N.A.	Sheet 1 of 1
X.X ±0.2	CHECKED Rob	2010/FEB/8			
X.XX ±0.15	APPROVED Rob	2010/FEB/8			
UNLESS OTHERWISE SPECIFIED	UNIT: mm	SIZE: A4	DRAWING N°	T823-XXXXXR100HEU	
				REV. B	