



| 773 SERIES

Open Top CSP

Features

- 0.4mm pitch
- Compression surface mount
- High performance/low cost achieved through use of carrier loaded stamped contact
- Z-axis compliant buckle beam contact supports any type of solder ball shape and composition
- Compact outline and low actuation force achieved through use of innovative latching mechanism



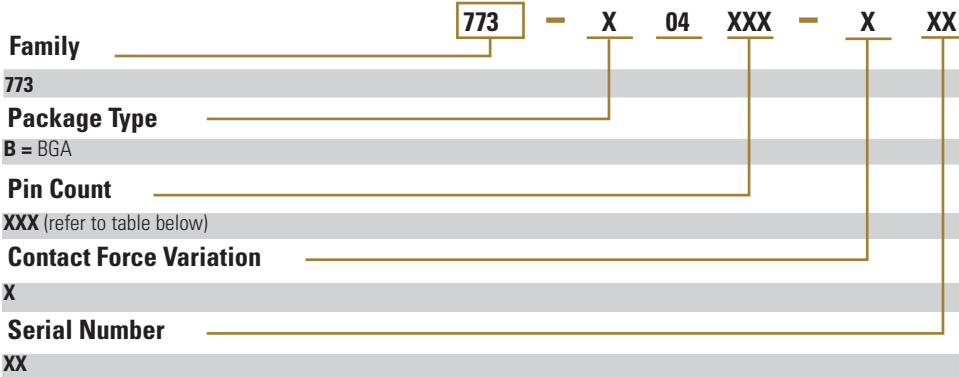
SPECIFICATIONS

Body Materials	PES, PEI, LCP or Equivalent
Contact Material	Beryllium Copper Alloy
Contact Plating	Gold
Contact Force	13 gram average
Contact Resistance	200-300 mΩ
Temperature Rating	150°C
Durability	10,000 cycles min.



ORDERING OPTIONS

Example : 773-B04025-XXX



PITCH (mm)	PACKAGE SIZE (mm)	PIN MATRIX	MAX PIN COUNT	BALL DIA. (mm)	BALL HEIGHT (mm)	PART NUMBER
0.4	2.225x2.275	5x5	25	0.28	0.20	773-B04025-XXX
	3.7x3.3	8x6	48	0.28	0.20	773-B04048-XXX
	3x3	7x7	49	0.26	0.165	773-B04049-XXX
	2.44x3.64	6x9	54	0.26	0.21	773-B04054-XXX
	3.17x3.45	7x8	56	0.26	0.20	773-B04056-XXX
	3.16x3.83	7x9	63	0.26	0.20	773-B04063-XXX
	4x4	8x8	64	0.25	0.20	773-B04064-XXX
	4x4	9x9	81	0.25	0.18	773-B04081-XXX
	4.2x4.2	9x9	81	0.25	0.20	773-B04081-XXX
	3.573x4.072	9x10	90	0.26	0.20	773-B0490-XXX
	4.6x4.6	10x10	100	0.26	0.165	773-B04100-XXX
	4.5x4.5	11x11	121	0.25	0.20	773-B04121-XXX
	5x5	11x11	121	0.25	0.165	773-B04121-XXX
	5x6.5	11x14	154	0.25	0.191	773-B04154-XXX
	6x6	13x13	169	0.24	0.13	773-B04169-XXX
	5.29x6.29	13x15	195	0.26	0.20	773-B04195-XXX
	6.5x6.5	14x14	196	0.26	0.20	773-B04196-XXX
	6.2x7.8	14x18	252	0.25	0.17	773-B04252-XXX
	6.5x6.5	16x16	256	0.25	0.18	773-B04256-XXX
	8x8	18x18	324	0.25	0.20	773-B04324-XXX
8x8	20x20	400	0.25	0.18	773-B04400-XXX	
9x9	22x22	484	0.26	0.165	773-B04484-XXX	

Before installation and operation, ensure that the appropriate pressure sensor has been selected in terms of pressure range, design and specific measuring conditions. Non-compliance can result in serious injury and/or damage to the equipment.

Warning: The product information contained in this catalogue is given purely as information and does not constitute a representation, warranty or any form of contractual commitment. Kavlico reserve the right to modify their products without notice. It is imperative that we should be consulted over any particular use or application of our products and it is the responsibility of the buyer to establish, particularly through all the appropriate tests, that the product is suitable for the use or application. Under no circumstances will our warranty apply, nor shall we be held responsible for any application (such as any modification, addition, deletion, use in conjunction with other electrical or electronic components, circuits or assemblies, or any other unsuitable material or substance) which has not been expressly agreed by us prior to the sale of our products.

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