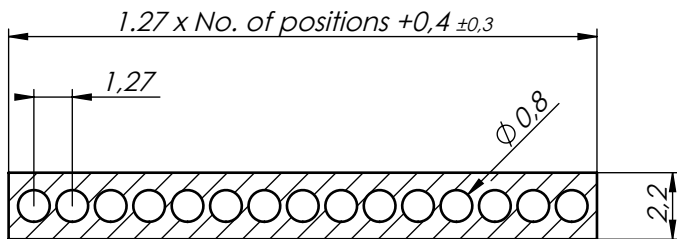
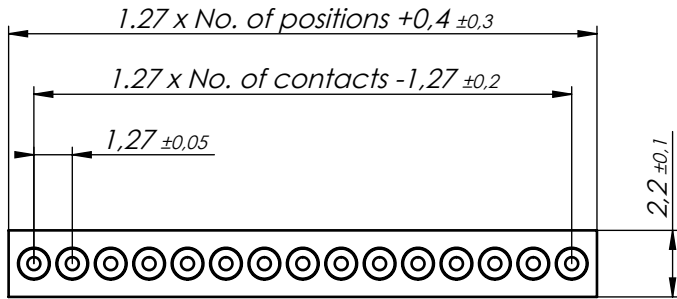


Technical Data:

Pin (outer sleeve): Brass, machined CuZn38Pb2
 Insulator body (black): PPS polyester UL94V-0 electrical
 Current rating: 2 Amps/contact max.
 Mechanical life: min 100 cycles
 Contact resistance: 10mΩ/contact
 Insulation resistance: 1000M at V=100V
 Operating voltage : 60 AC/DC
 Soldering temperature: +255°C for 5s



Order code

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No. of contacts
002 to 050

Contact plating
55 - Gold flash
66 - 0.25µm Gold
77 - 0.40µm Gold
99 - Tin (standard)

Recommended
 PCB Layout ($\pm 0,05$)

Mate with pin female header: BL1-###-G410/04-##/12
 BS1-###-G570/06-##/12

patented	A4H	Scale 4:1	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS GENERAL TOLERANCES ISO 2768m		
		REV 0	Modif:		
	The information contained in this drawing is proprietary to E-tec Interconnect AG and shall not be reproduced or disclosed in whole or in part or used for any design or manufacture except where such user possesses direct, written authorization from E-tec Interconnect AG		Name	Date	
		DRAWN	mga	26.03.2024	
	REV'D	-	-		
	APPV'D	mga	26.03.2024		



Remark:

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