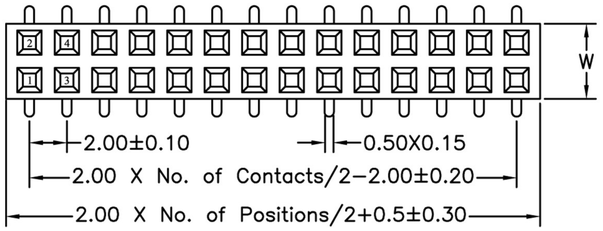
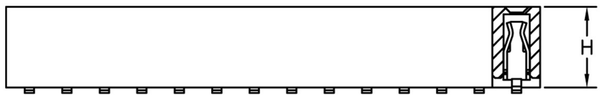
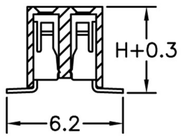
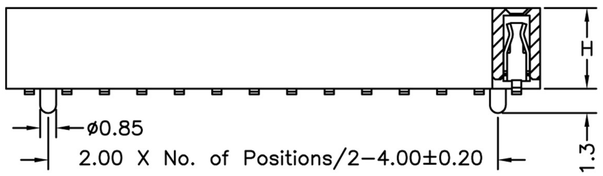
REVISION DATA				
SYM	ECN	DESCRIPTION	DATE	APPROVED

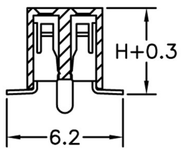






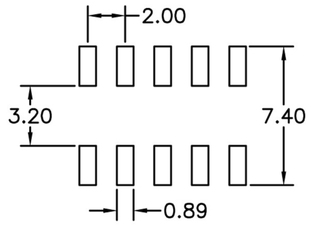
Type 1



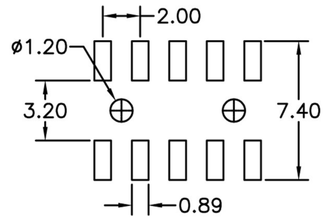


Type 2

Recommended
P.C.B Board
Layout



Type 1



Type 2

Technical Data

Material:
Contact material: Phosphor bronze
Insulator material:Black polyester UL94V-0
Standard:PA6T+30%G.F

Electrical:
Current rating: 1.5Amps/contact max.
Contact resistance: ≤20mΩ/contact
Insulation resistance: ⩾1000MΩ at V=100V
Withstanding voltage:450V AC/minute

Mechanical:
Operating temperatures: Gold plated:-55° C to+105° C
Tin plated:-40° C to+105° C
Soldering temperature: +260° C,10s max.

FGD2003	XX	0 - U	XX	X	X	X	XX
	High Option 40 H=4.0mm 43 H=4.3mm 46 H=4.6mm		No. of Positions 04 to 80 06 to 80	Plating Option A G/F B Au3μ" C Au5μ" D Au10μ" E Au15μ" S Special	Insulator Material Option A BK-PBT B BK-PA66 C BK-PA6T D BK-PA46 F BK-LCP S Special	Post Type Option A Type 1 B Type 2	Insulator (W) 01 4.0mm 02 4.5mm

深圳平志电子有限公司
SHENZHEN PIZCONN ELECTRONIC CO.,LTD

Title: 2.00*2.00mm(0.0787"*0.0787)
Female Header Dual Row S.M.T Type

Part NO: FGD2003

UNIT: mm

E-mail: ivan@pizconn.com.cn