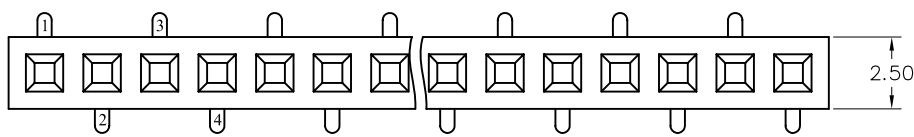


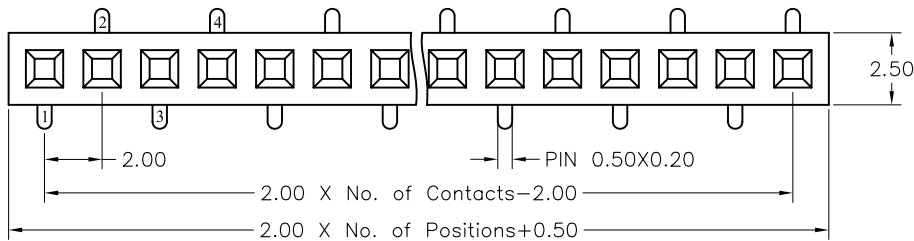
2.00mm (0.079") Female Header, Single Row, SMT Type H=4.00mm

SPECIFICATIONS

Current Rating : 1.5AMP
 Contact Resistance : 20mΩ Max.
 Insulation Resistance: 1000MΩ Min.
 Withstanding Voltage : 500V AC/minute
 Operation Temperature: -40° C to +105° C
 Contact Material : Phosphor Bronze
 Contact plating : Gold Flash Plated
 Insulator Material : High Temperature Thermoplastic (UL94V-0)
 Standard: PA6T+30%G.F

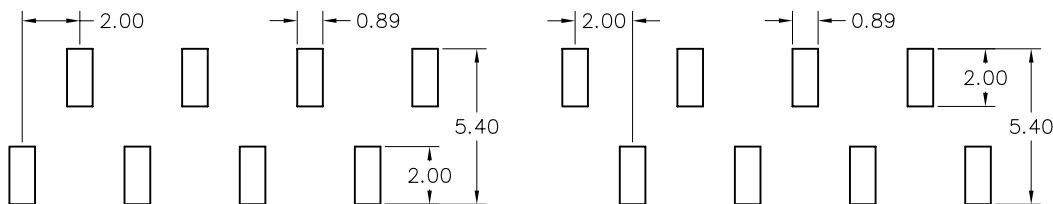
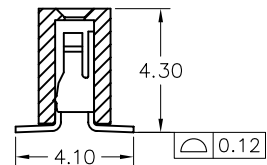
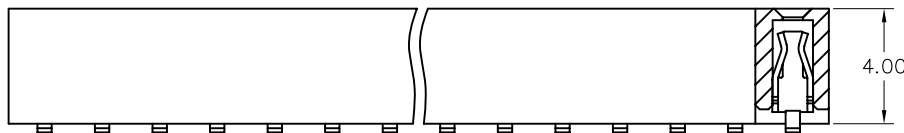


B TYPE



A TYPE

H	2.2	4.0	4.3	4.6
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A TYPE

B TYPE

Recommended PCB Layout

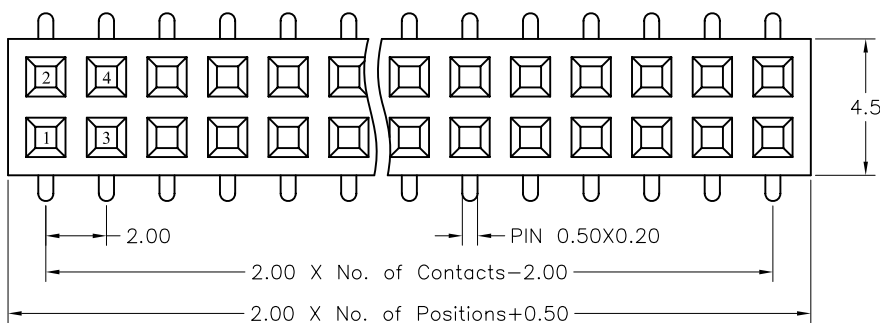
Ordering Information

FBM1401	-	XX	XX	A	XX	B	1	A	X
Plastics Height 21: 2.1mm 40: 4.0mm 43: 4.3mm 46: 4.6mm	No. of Pins Per Row 02~40	Contact Plating 01: Gold Flash 02: Gold 2μ'' 03: Gold 3μ'' 04: Tin Duplex Plating 06: Gold Flash/Tin(100μ'')	Serial Number	Material Type A: PBT B: NYLON 6T C: LCP D: NYLON 9T	Options A: BAG B: TRAY C: TUBE D: TAPE REEL				

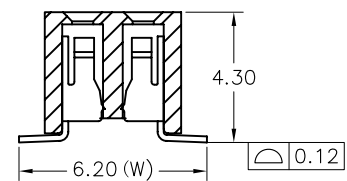
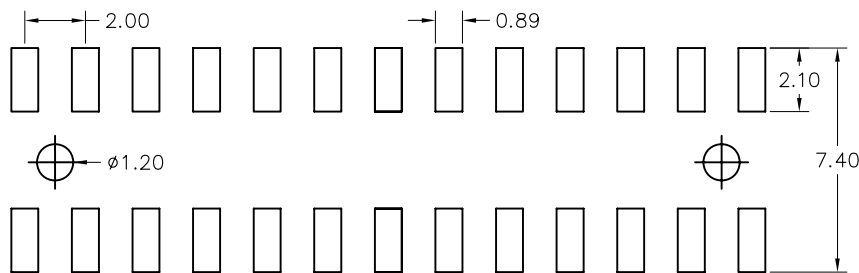
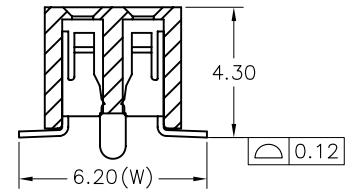
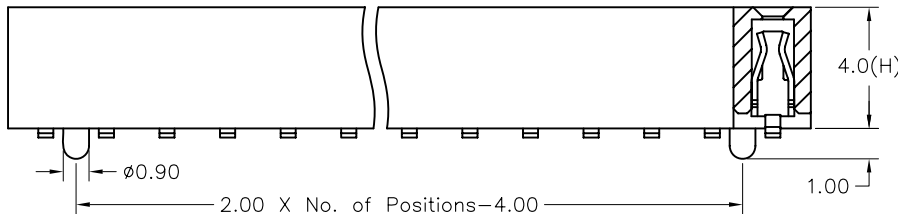
2.00*2.00mm (0.079"*0.079") Female Header, Dual Row, SMT Type H=4.00mm

SPECIFICATIONS

Current Rating : 1.5AMP
 Contact Resistance : 20mΩ Max.
 Insulation Resistance: 1000MΩ Min.
 Withstanding Voltage : 500V AC/minute
 Operation Temperature: -40° C to +105° C
 Contact Material : Phosphor Bronze
 Contact plating : Gold Flash Plated
 Insulator Material : High Temperature Thermoplastic (UL94V-0)
 Standard: PA6T+30%G.F



H	2.2	4.0	4.3	4.6
W	6.30	6.20	6.20	6.20



Recommended PCB Layout

Ordering Information

FBM2401	- XX	XX	A	XX	B 1 A	X
Plastics Height 21:2.1mm 40:4.0mm 43:4.3mm 46:4.6mm	No. of Pins Per Row 02~40	Contact Plating 01:Gold Flash 02:Gold 2μ'' 03:Gold 3μ'' 04: Tin Duplex Plating 06:Gold Flash/Tin(100μ'')	Serial Number	Material Type A:PBT B:NYLON 6T C:LCP D:NYLON 9T	Options A:BAG B:TRAY C:TUBE D:TAPE REEL	