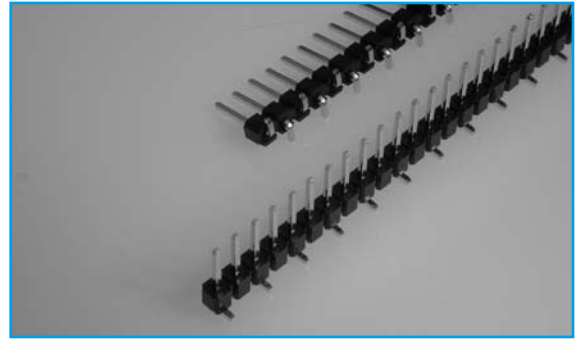


PIN HEADERS

SINGLE ROW SMT STRAIGHT

- Industry Compatible
- Competitively priced
- Various plated contacts available
- 2.54mm pitch
- Surface mount mounting



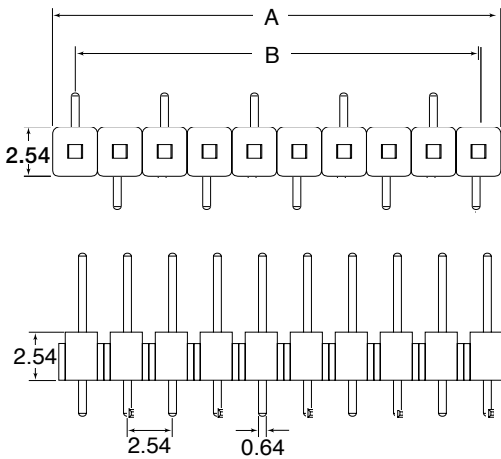
SECTION 8

SPECIFICATION

Material & Finish

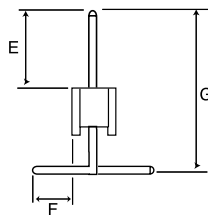
Contact Material:	Brass
Insulator Material:	PBT & Glass-Fibre Reinforced UL94V-0
Current Rating:	1 A DC
Contact Resistance:	30M Ω Max at 6V DC 0.3A
Insulator Resistance:	1000M Ω Min at 500V DC
Dielectric Withstanding	
Voltage:	500V AC for One Minute
Operating Temperature:	-40°C to + 105°C

OUTLINE DRAWING



A = 2.54 * Position No
 B = 2.54 * (Position No-1)

Standard part have dimensions E=6mm, F=1.3, G=9.18
 Other pin lengths available upon request



ORDERING INFORMATION

DBC	PH	C23	32	A	G	1	-XXX
Dubilier Connectors	Pin Header Connector	Series	No. of Ways	Contact Material	Contact Plating	Colour	Options
			02= 2 Ways Thru to 40= 40 Ways	A= Brass	G= Gold Flash T= Tin Plated S= Selective	1= Black	Unique Special Code *See below

*Dubilier will allocate a special code to distinguish the pins lengths E, F and G if required