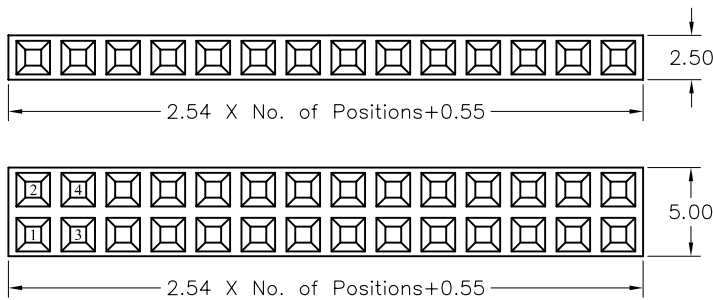


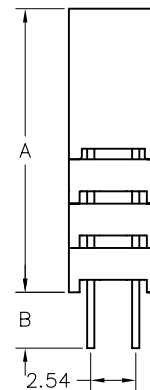
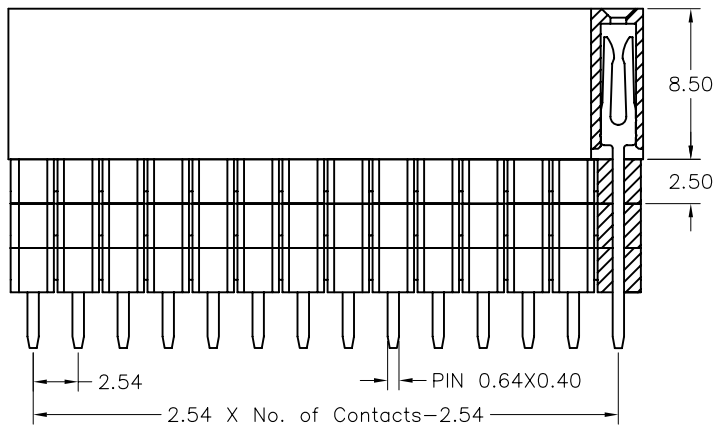
2.54mm(0.100") Female Header, Single/Dual Row, Straight Type H=8.50mm

SPECIFICATIONS

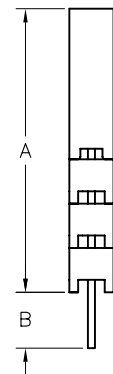
Current Rating : 3AMP
 Contact Resistance : 20mΩ Max.
 Insulation Resistance: 1000MΩ Min.
 Withstanding Voltage : 1000V AC/minute
 Operation Temperature: -40° C to +105° C
 Contact Material : Phosphor Bronze
 Contact plating : Gold Flash Plated
 Insulator Material : High Temperature Thermoplastic (UL94V-0)
 Standard: PBT+25%G. F



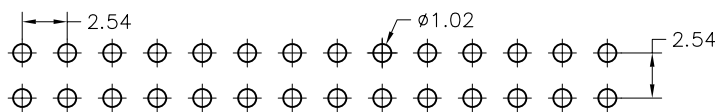
Product Series		A	B
Single Row	Dual Row		
FAS1852	FAS2852	11.00	3.50
FAS1853	FAS2853	13.50	6.00
FAS1854	FAS2854	16.00	3.50



FAS285X



FAS185X



Recommended PCB Layout

Ordering Information

FAS285X /FAS285X	- XX	XX	A	XX	B 1 A	X
Layer Number 1: H = 8.5mm 2: H = 8.5+2.5mm 3: H = 8.5+5.0mm 4: H = 8.5+7.5mm	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