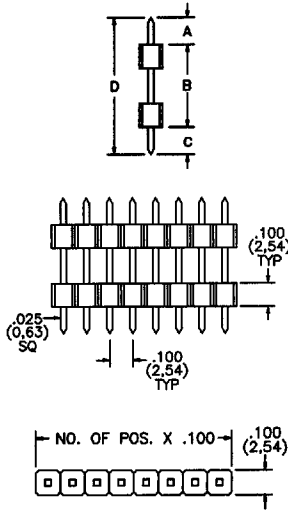
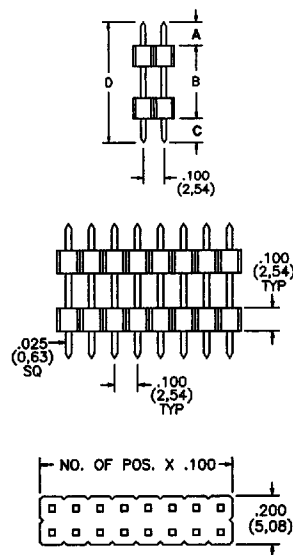


**PHS-H1**  
Single row  
Extended header



**PHS-H2**  
Dual row  
Extended header

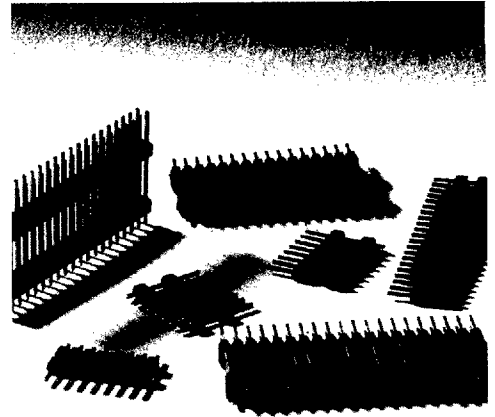


**Technical Specifications**

Maximum Current: 3 amps  
Insulator: Glass Reinforced Thermoplastic, UL 94V-0  
Temp. Range: -40°C to +150°C min.  
Contact Material: Phosphor Bronze, full hard  
Contact Plating: G=10µ" Gold/50µ" Nickel  
T=200µ" Tin/50µ" Nickel  
Custom option: G30=30µ" Gold/50µ" Nickel  
A, B, C, D - Dim. Tolerance: +/- .008"

**Features**

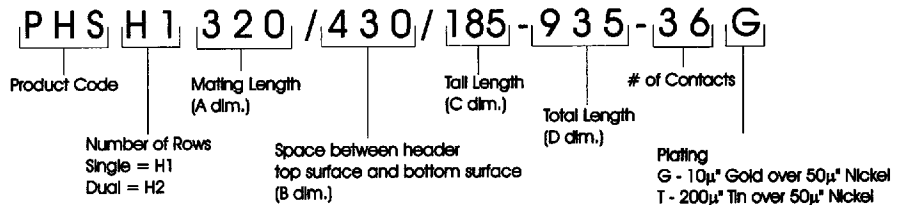
- Ideal board-to-board interconnection
- Tin or Gold Plating
- Extended headers are also available in 2mm progression
- Available up to 40 positions in single row or 80 positions in dual row
- Bottom insulator has a .020" board stand off for post soldering wash process



A	B	C	D
MATING LENGTH	STACKING HEIGHT	TAIL LENGTH	OVERALL LENGTH
.235 (5,97)	.200 (5,08)	.100 (2,54)	.535 (13,59)
.235 (5,97)	.300 (7,62)	.100 (2,54)	.635 (16,13)
.260 (6,61)	.375 (9,53)	.100 (2,54)	.735 (18,67)
.320 (8,13)	.430 (10,92)	.185 (4,70)	.935 (23,75)
.235 (5,97)	.570 (14,48)	.230 (5,84)	1.035 (26,29)
.295 (7,50)	.640 (16,26)	.200 (5,08)	1.135 (28,83)
.235 (5,97)	.770 (19,56)	.230 (5,84)	1.235 (31,37)
.255 (6,48)	.815 (20,70)	.265 (6,73)	1.335 (33,91)

Other pin lengths and stacking heights available - consult factory

**How to Order**



MOLDED SOCKETS



9011644 0000118 953