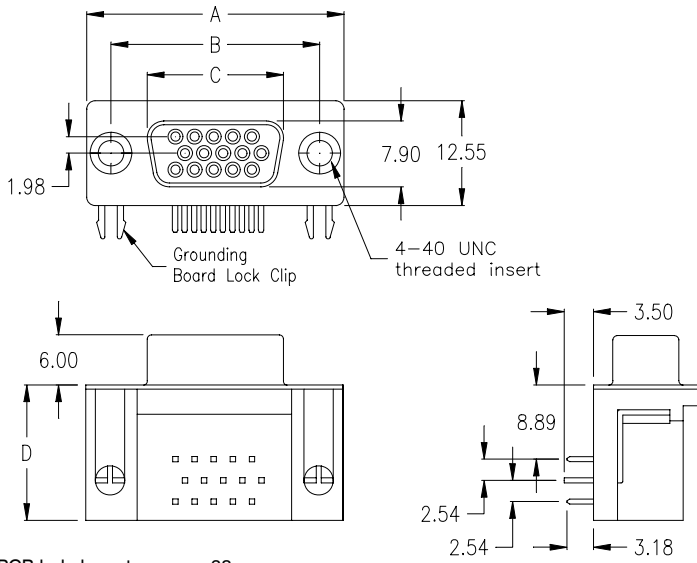


# SH Series - High Density D-Sub 90°

## F900 "Wave Solder" & "Pin-In-Paste" Technology

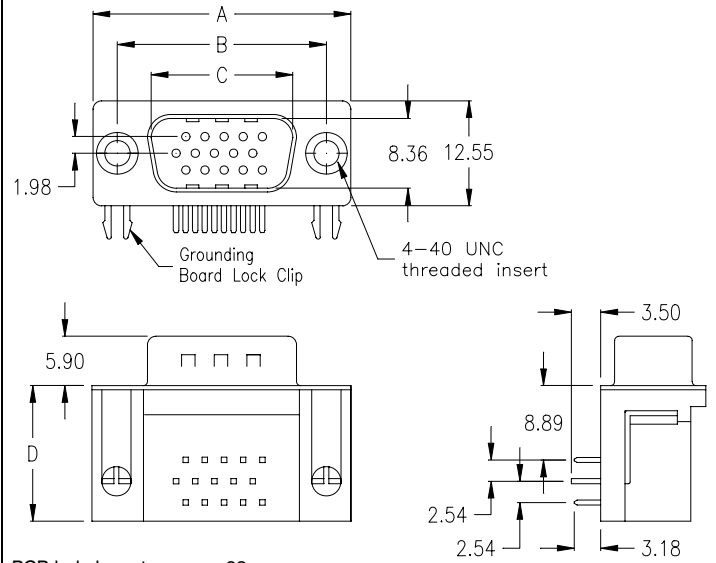


### Female (not 78-contact style shown)



PCB hole layout on page 38

### male (not 78-contact style shown)



PCB hole layout on page 38

No. of contacts	Dimension				Ordering Code
	A	B	C	D	
015	30.81	24.99	16.33	16.22	<b>SHF-015-F900-55/ XX</b> <b>SHF-015-F900-95/V XX</b>
	1.213	.984	.643	.639	
026	39.14	33.32	24.66	16.22	<b>SHF-026-F900-55/ XX</b>
	1.541	1.311	.971	.639	
044	53.04	47.04	38.38	16.22	<b>SHF-044-F900-55/ XX</b>
	2.088	1.852	1.511	.639	
062	69.32	63.50	54.84	16.22	<b>SHF-062-F900-55/ XX</b>
	2.729	2.500	2.159	.639	
078	67.00	61.11	52.20	18.10	<b>SHF-078-F900-95/ XX</b>
	2.638	2.406	2.055	.713	

Plating: -55 = gold/gold  
-95 = tin(leadfree)/gold

Option

No. of contacts	Dimension				Ordering Code
	A	B	C	D	
015	30.81	24.99	16.92	16.22	<b>SHM-015-F900-55/ XX</b>
	1.213	.984	.666	.639	
026	39.14	33.32	25.25	16.22	<b>SHM-026-F900-55/ XX</b>
	1.541	1.311	.994	.639	
044	53.04	47.04	38.96	16.22	<b>SHM-044-F900-55/ XX</b>
	2.088	1.852	1.534	.639	
062	69.32	63.50	55.42	16.22	<b>SHM-062-F900-55/ XX</b>
	2.729	2.500	2.182	.639	
078	67.00	61.11	52.86	18.30	<b>SHM-078-F900-55/ XX</b>
	2.638	2.406	2.081	.720	

Plating: -55 = gold/gold  
-95 = tin(leadfree)/gold (only on request)

Option

SHF - xxx - F900 - 95/V XX = VESA Type - blue colour insulator  
Contact #9 recessed 1.27mm to allow last mate, first break on 5V supply

"Pin-In-Paste" Technology - for availability pls. contact [info@e-tec.com](mailto:info@e-tec.com)

General Specification page 72

### Options

