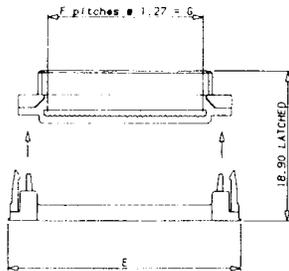
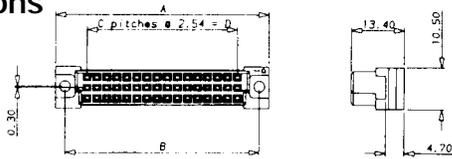


# DIN 41612 Connectors



## Series 8459 – Female Style ½ IDC - 3 Rows (3 x 16) - .100 Pitch

### Dimensions

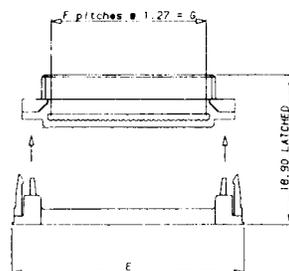
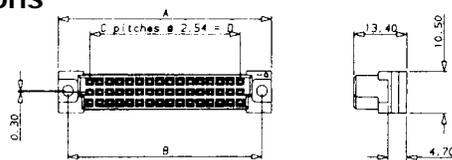


No. Contact Positions	Contact Rows	Inches (mm)						
		A	B	C	D	F	G	H
048	3 (3 x 16)	2.161 (54.90)	1.968 (50.00)	0.591 (15.00)	1.500 (38.10)	2.362 (60.00)	1.220 (31.00)	1.550 (39.37)

Variation	Number of Contact Cavities	Loading Description	Part Number Performance classes according to DIN 41612		
			III	II	I
With strain relief	48	a + c fully loaded	20 8459 048 001 002	20 8459 048 001 026	20 8459 048 001 050
Without strain relief	48	a + c fully loaded	20 8459 048 002 002	20 8459 048 002 026	20 8459 048 002 050

## Series 8549 – Female Style C IDC - 3 Rows (3 x 32) - .100 Pitch

### Dimensions



No. Contact Positions	Contact Rows	Inches (mm)						
		A	B	C	D	F	G	H
096	3 (3 x 32)	3.736 (94.90)	3.543 (90.00)	1.220 (31.00)	3.100 (78.74)	3.937 (100.00)	2.480 (63.00)	3.150 (80.01)

Variation	Number of Contact Cavities	Loading Description	Part Number Performance classes according to DIN 41612		
			III	II	I
With strain relief	96	a + c fully loaded	20 8459 096 001 002	20 8459 096 001 026	20 8459 096 001 050
Without strain relief	96	a + c fully loaded	20 8459 096 002 002	20 8459 096 002 026	20 8459 096 002 050

Additional information on this product is available from AVX's catalog or AVX's FAX Service. Call 1-800-879-1613 and request document #248. Visit our website <http://www.avxcorp.com>