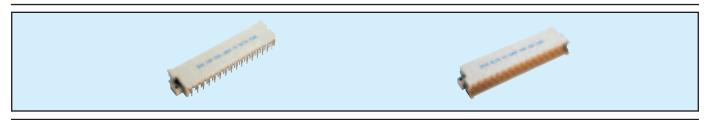
## Male Style F

## Series 8487 - 3 rows (3 x 16)





Contact Design and Number of Termination Length Contacts			Part Number Performance classes according to DIN 41612		
		Loading Description	II	1	
	32	d + z fully loaded	10 8487 048 001 026	10 8487 048 001 050	
	32	b + z fully loaded	10 8487 048 001 029	10 8487 048 001 053	
	32	d + z fully, Ground in z2	59 8487 048 000 055	59 8487 048 000 061	
	32	d + z fully, Ground in z2 + z32	59 8487 048 000 056	59 8487 048 000 062	
	32	b + z fully, Ground in z2	59 8487 048 000 057	59 8487 048 000 063	
	32	b + z fully, Ground in z2 + z32	59 8487 048 000 058	59 8487 048 000 063	
السا	48	d + b + z fully loaded	10 8487 048 001 025	10 8487 048 001 049	
<u> </u>	48	fully loaded + Ground in z2	59 8487 048 000 053	59 8487 048 000 059	
_	48	fully, Ground in z2 + z32	59 8487 048 000 054	59 8487 048 000 060	
3.0 mm (Y)	3.0 mm (Y) 48 fully loaded + Ground in b2 + b32		59 8487 048 000 066	59 8487 048 000 065	
Right Angled Pitch 5.08	48	fully loaded + Ground in d2 + d32	59 8487 048 000 069	59 8487 048 000 068	

NB: Alternative Prefix Variations Available: 16, please refer to Page 10.

Additional Plating & Loading Variations: Please contact your local AVX sales office or distributor.

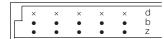
## LOADING DESCRIPTION

	•	•	•	•	•	d
ᇿ	•	•	•	•	•	b
Ш	•	•	•	•	•	Z

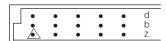
48 contacts, rows d + b + z fully loaded



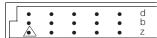
32 contacts, rows d + z fully loaded



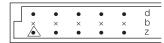
32 contacts, rows b + z fully loaded



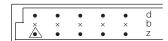
48 contacts, fully loaded with ground in first position row z



48 contacts, fully loaded with ground in first & last position row z



32 contacts, d + z fully loaded with ground in first position row z



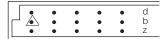
32 contacts, d + z fully loaded with ground in first & last position row z



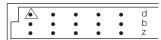
32 contacts, b + z fully loaded with ground in first position row z



32 contacts, b + z fully loaded with ground in first & last position row z



48 contacts, fully loaded with ground in first & last position row b



48 contacts, fully loaded with ground in first & last position row d

△ denotes ground pin

## **DIMENSIONS**

