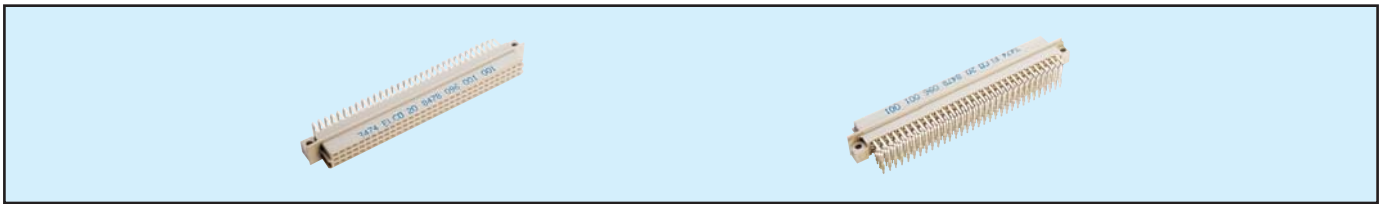


# Female Style R Press-Fit



## Series 8478 – 3 rows (3 x 32) Inverted



Contact Design and Termination Length	Number of Contacts	Loading Description	Part Number Performance classes according to DIN 41612	
			II	I
<b>for ≥ 2.4 mm PCB's</b> 0.6 x 0.6 mm Post Profile 5.3 mm Right Angled	96	a + b + c fully loaded	20 8478 096 001 025	20 8478 096 001 049
	64	a + c fully loaded	20 8478 096 001 026	20 8478 096 001 050
	32	a + c even loading	20 8478 096 001 033	20 8478 096 001 057
	32	a loading only	20 8478 096 001 027	20 8478 096 001 051
<b>for 1.6 mm PCB's</b> 0.6 x 0.6 mm Post Profile 2.9 mm Right Angled	96	a + b + c fully loaded	20 8478 096 031 025	20 8478 096 031 049
	64	a + c fully loaded	20 8478 096 031 026	20 8478 096 031 050
	32	a + c even loading	20 8478 096 031 033	20 8478 096 031 057
	32	a loading only	20 8478 096 031 027	20 8478 096 031 051

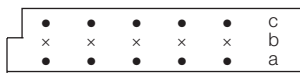
NB: Alternative Prefix Variations Available: 22, please refer to Page 10.

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

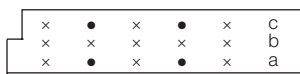
### LOADING DESCRIPTION



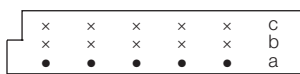
96 contacts, rows a + b + c fully loaded



64 contacts, rows a + c fully loaded

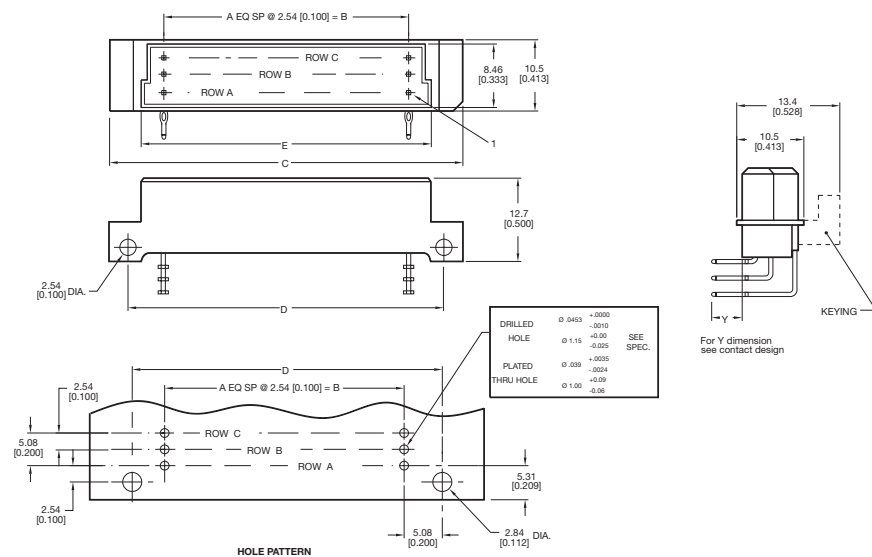


32 contacts, rows a + c even loading



32 contacts, rows a loading only

### DIMENSIONS



Assembly Tool: 06 8478 8471 00 000 (see page 67)

Unit: millimeters (inches)

No. Contact Positions	Contact Rows	A	B	C	D	E
96	3 (3 x 32)	31	78.74 (3.100)	93.90 (3.697)	88.90 (3.500)	84.91 (3.343)