

52 Position Express Mini Card Sockets

TE Part Number	Contact Plating Mating Area	Stack Height	Mount	Card Centerline to PCB	Packaging
2041119-1	Gold Flash	.157 in[4.00 mm]	Top	2.05mm	Tape and reel
2041119-2	Gold (10)	.157 in[4.00 mm]	Top	2.05mm	Tape and reel
1775862-1	Gold (10)	.205 in[5.2 mm]	Top	3.25mm	Tape and reel
1775862-2	Gold Flash	.205 in[5.2 mm]	Top	3.25mm	Tape and reel
1775838-1	Gold (10)	.220 in[5.6 mm]	Top	3.65mm	Tape and reel
1775838-2	Gold Flash	.220 in[5.6 mm]	Top	3.65mm	Tape and reel
2041262-1	Gold Flash	.268 in[6.8 mm]	Top	4.85mm	Tape and reel
2041262-2	Gold (10)	.268 in[6.8 mm]	Top	4.85mm	Tape and reel
1759547-1	Gold Flash	.276 in[7.0 mm]	Top	5.05mm	Tape and reel
1759503-1	Gold Flash	.315 in[8.0 mm]	Top	6.05mm	Tape and reel
1759513-1	Gold Flash	.354 in[9.0 mm]	Top	7.05mm	Tape and reel
1759546-1	Gold Flash	.390 in[9.9 mm]	Top	7.95mm	Tape and reel
2041216-1	Gold (10)	.390 in[9.9 mm]	Top	7.95mm	Tape and reel
1759941-1	Gold Flash	.177 in[4.5 mm]	Bottom	2.5mm	Tape and reel
1-1775861-2	Gold Flash	.157 in[4.00mm]	Top	2.05mm	Tape and reel
1775861-2	Gold Flash	.157 in[4.00mm]	Top	2.05mm	Tape and reel
1775861-2	Gold Flash	.157 in[4.00mm]	Top	2.05mm	Tape and reel
1775838-5	Gold Flash	.220 in[5.60mm]	Top	3.65mm	Tape and reel
2041286-2	Gold (30)	.157 in[4.00mm]	Top	2.04mm	Tape and reel

76 Position DMC (Display Mini Card) Sockets

2041286-1	Gold Flash	.157 in[4.00 mm]	Top	2.04mm	Tape and reel
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Latches for Express Mini Card Sockets

1717832-2	N/A	.157 in[4.00 mm]			
1827682-1	N/A	.276 in[7.00 mm]			

Frequently asked questions

Question 1

Will express mini card connectors replace existing mini PCI connectors ?

Answer 1

The trend will be to move towards express mini card, but mini PCI will still be used for some time.

Question 2

Is a latch required when using this connector ?

Answer 2

TE Connectivity does offer latches for the 4mm and 7mm connectors, but many customers manufacture their own standoffs

Question 3

When would I use the DMC (Display Mini Card) connector instead of the express mini card ?

Answer 3

If you need a wireless display option, you would use the DMC connector.

FOR MORE INFORMATION

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*as defined www.te.com/leadfree

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