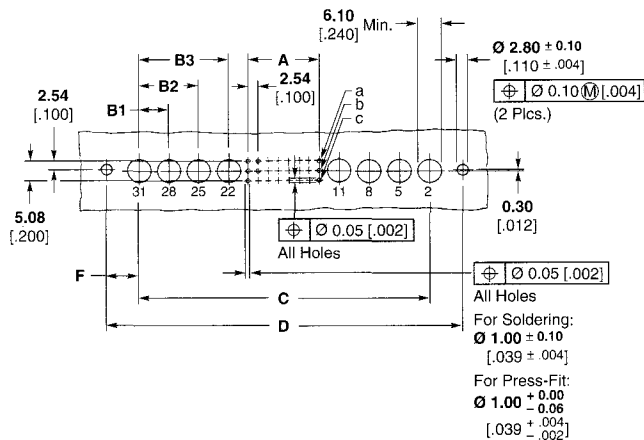
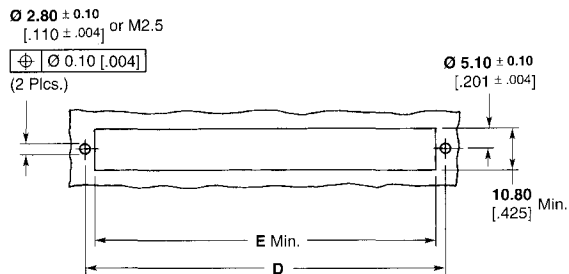


Type M Receptacle Assemblies, Solder Post, Power & Coax Contacts



Mounting Holes (Component Side) for Printed Circuits



Mounting Holes (Component Side) for Conventional Wiring

Version	Number of Contacts	Dimensions in mm							
		A	B1	B2	B3	C	D	E	F
M	78 + max. 2 SK	25x2.54 = 63.54	—	—	—	73.66	90	85	8.17
	60 + max. 4 SK	19x2.54 = 48.26	3x2.54 = 7.62	—	—	73.66	90	85	8.17
	42 + max. 6 SK	13x2.54 = 33.02	3x2.54 = 7.62	6x2.54 = 15.24	—	73.66	90	85	8.17
	24 + max. 8 SK	7x2.54 = 17.78	3x2.54 = 7.62	6x2.54 = 15.24	9x2.54 = 22.86	73.66	90	85	8.17
M/2	30 + max. 2 SK	9x2.54 = 22.86	—	—	—	33.02	50	45	8.49
	12 + max. 4 SK	3x2.54 = 7.62	3x2.54 = 7.62	—	—	33.02	50	45	8.49
M3	12 + max. 2 SK	3x2.54 = 7.62	—	—	—	17.78	34.76	30	8.49

IEC Type M Female Connectors

	Power/Special Contacts	No. of Positions	Rows	DIN Level	Connector	Length	Part Number
Half Length M/2	2 Power or Special Contacts	30	A,B,C	II	Straight	2.90 [.114]	9-1393640-8
						4.50 [.177]	4-1393641-3
Full Length M	8 Power or Special Contacts	24	A,B,C	II	Straight	2.90 [.114]	9-1393640-7
						4.50 [.177]	4-1393641-2
	6 Power or Special Contacts	42	A,B,C	II	Straight	2.90 [.114]	1393641-1 ¹
						4.50 [.177]	4-1393641-4
	4 Power or Special Contacts	60	A,B,C	II	Straight	2.90 [.114]	1393641-3 ¹
						4.50 [.177]	4-1393641-6
M3	2 Power or Special Contacts	78	A,B,C	II	Straight	2.90 [.114]	1393641-6 ¹
						4.50 [.177]	5-1393641-1
	2 Power or Special Contacts	12	A,B,C	II	Straight	2.90 [.114]	1393641-9
						4.50 [.177]	5-1393641-6

¹ Available with mounting clip by request.

Note: Performance Level I available upon request.