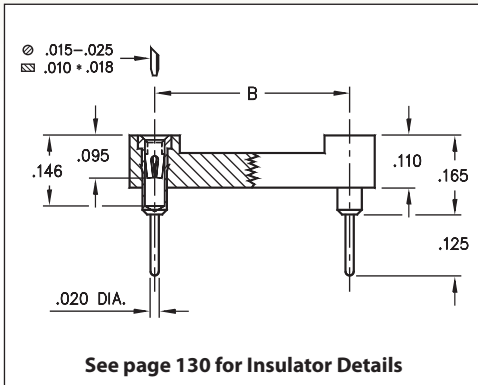
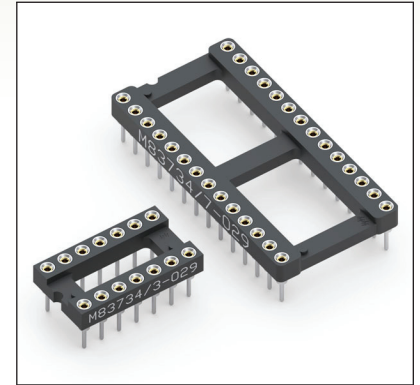


DUAL-IN-LINE SOCKETS

SERIES 110...530 • MIL-DTL-83734 APPROVED, SOLDER TAIL • OPEN FRAME



- Sockets are XY stackable
- Socket pins feature closed end construction eliminating any solder wicking problems
- Packaged in tubes compatible with automatic insertion equipment
- Hi-Rel, 4-finger BeCu #30 contact is rated at 3 amps. See page 253 for details
- Series 110 uses MM #1001 pins. See page 165 for details
- Insulators are high temperature thermoplastic, suitable for all soldering operations
- For Electrical, Mechanical and Environmental Data, see page 264 for details



Total number of pins				Quantity per tube	ORDERING INFORMATION			
	A	B	C		Mill-Max Part Number		Military Part Number	
8	0.4	0.3	0.4	50	110-XX-308-41-530000		M83734/2-YYY	
14	0.7	0.3	0.4	28	110-XX-314-41-530000		M83734/3-YYY	
16	0.8	0.3	0.4	25	110-XX-316-41-530000		M83734/4-YYY	
18	0.9	0.3	0.4	22	110-XX-318-41-530000		M83734/5-YYY	
20	1.0	0.3	0.4	20	110-XX-320-41-530000		M83734/13-YYY	
22	1.1	0.4	0.5	18	110-XX-422-41-530000		M83734/6-YYY	
24	1.2	0.6	0.7	16	110-XX-624-41-530000		M83734/8-YYY	
28	1.4	0.6	0.7	14	110-XX-628-41-530000		M83734/7-YYY	
40	2.0	0.6	0.7	10	110-XX-640-41-530000		M83734/10-YYY	
48	2.4	0.6	0.7	8	110-XX-648-41-530000		M83734/14-YYY	
64	3.2	0.9	1.0	6	110-XX-964-41-530000		M83734/15-YYY	
					SEE PAGE 103 FOR COMPLETE MIL-DTL-83734 QPL			
SPECIFY MILL-MAX PLATING CODE XX =					33	83	88	
FOR MILITARY PLATING CODE YYY =					028	029	030	
Sleeve (Pin)					30 μ" min. Au	300 μ" Sn/Pb	300 μ" Sn/Pb	
Contact (Clip)					30 μ" min. Au	30 μ" min. Au	100 μ" Sn/Pb	

