

Technical drawings showing dimensions for sockets X17...005 and X27...00X. Dimensions include diameters (0,38 - 0,64 and 0,25 + 0,46), lengths (3,68, 2,11, 2,79, 4,19, 3,18, 4,19), and a diameter of 0,51. Socket types are labeled X17...005 and X27...00X. A note indicates L = 9,4 OR L = 12,95 and a square feature with a 0,64 dimension.

- High density DIP sockets and strips for devices featuring 1,78 lead spacing.
- Hi-Rel, 4-finger #30 clip is rated at 3 amps. See page 208 for details.
- Solder tail is MM# 1802 receptacle (see page 138 for details). Wraposts are MM# 1702-2 or 1703-3 pins. See page 162 for details.

Photograph showing various DIP sockets and strips, including a 16-pin socket, a 28-pin socket, and a 48-pin socket, along with their respective strips.

Total number of pins				Quantity per tube	<div style="border: 1px solid black; border-radius: 50%; padding: 5px; display: inline-block;"> XX=Plating Code See Below </div>			Ordering Information <i>For RoHS compliance, select ◇ plating code.</i> <i>For the all gold option (XX=13) also change part number from XX7-XX-XXX-41-00X000 to XX7-13-XXX-41-00X100</i>			<div style="border: 1px solid green; padding: 5px; display: inline-block;"> RoHS 2002/95/EC </div>
	A	B	C		Solder Tail	2 Level Wrapost L = 9,4	3 Level Wrapost L = 12,95				
OPEN FRAME DIP SOCKET											
16	14,53	7,62	4,41	35	117-XX-316-41-005000	127-XX-316-41-002000	127-XX-316-41-003000				
28	25,2	10,16	12,45	20	117-XX-428-41-005000	127-XX-428-41-002000	127-XX-428-41-003000				
30	26,97	10,16	12,45	18	117-XX-430-41-005000	127-XX-430-41-002000	127-XX-430-41-003000				
48	42,98	10,16	12,45	12	117-XX-448-41-005000	127-XX-448-41-002000	127-XX-448-41-003000				
20	18,08	15,24	17,53	28	117-XX-620-41-005000	127-XX-620-41-002000	127-XX-620-41-003000				
28	25,2	15,24	17,53	20	117-XX-628-41-005000	127-XX-628-41-002000	127-XX-628-41-003000				
40	35,86	15,24	17,53	14	117-XX-640-41-005000	127-XX-640-41-002000	127-XX-640-41-003000				
42	37,64	15,24	17,53	13	117-XX-642-41-005000	127-XX-642-41-002000	127-XX-642-41-003000				
48	42,98	15,24	17,53	11	117-XX-648-41-005000	127-XX-648-41-002000	127-XX-648-41-003000				
52	46,53	15,24	17,53	11	117-XX-652-41-005000	127-XX-652-41-002000	127-XX-652-41-003000				
56	50,1	15,24	17,53	10	117-XX-656-41-005000	127-XX-656-41-002000	127-XX-656-41-003000				
64	57,2	15,24	17,53	8	117-XX-664-41-005000	127-XX-664-41-002000	127-XX-664-41-003000				
68	60,76	15,24	17,53	8	117-XX-668-41-005000	127-XX-668-41-002000	127-XX-668-41-003000				
64	57,2	19,05	21,34	8	117-XX-764-41-005000	127-XX-764-41-002000	127-XX-764-41-003000				
CLOSED FRAME DIP SOCKET											
64	57,2	19,05	21,34	8	217-XX-764-41-005000	227-XX-764-41-002000	227-XX-764-41-003000				
SINGLE ROW STRIP SOCKET											
If desired, we will supply any length up to 21 pins.											
21	37,64				317-XX-121-41-005000	327-XX-121-41-002000	327-XX-121-41-003000				
SPECIFY PLATING CODE XX=						13 ◇	93			43 ◇	
Sleeve (Pin)						0,25µm Au	5,08µm Sn/Pb			5,08µm Sn	
Contact (Clip)						0,76µm Au	0,76µm Au			0,76µm Au	