CnC Tech IDC Socket / Header Mating Guide

Part Number Explanation - IDC Socket

Example PN **3030-10-0101-00**

3030=Series

10=Number of Positions

0101=Features

- 0101= Feed Through
- 0102= Feed Through, Polarizing Key
- 0103= Polarizing Key, Strain Relief
- 0104= Feed Through, Strain Relief

00=Contact Finish

- 00= Gold Flash
- 99= Tin 80µin (2.03µm)

Part Number Explanation - Header

Example PN **3010-10-001-13-00**

3010=Series

10=Number of Positions

001=Mounting

- 001= Through Hole
- 002= Through Hole, Right Angle
- 003= Surface Mount

13= Fastening Type

- 11= No Latch Lock
- 12= Latch Lock/Eject Hooks, Short
- 13 = Latch Lock/Eject Hooks, Long

00=Contact Finish

- 00= Gold Flash
- 99= Tin 80µin (2.03µm)

3030 Series	Mating Part Numbers				
3030-XX-0101-XX	3010-XX-001-12-XX	3010-XX-002-12-XX	3010-XX-003-12-XX	3010-XX-001-11-XX	3020-ALL
3030-XX-0102-XX					
3030-XX-0103-XX	3010-XX-001-13-XX	3010-XX-002-13-XX	3010-XX-003-13-XX	3010-XX-001-11-XX	3020-ALL
3030-XX-0104-XX					

3130 Series	Mating Part Numbers				
3130-XX-0101-XX	3110-XX-001-12-XX	3010-XX-002-12-XX	3110-XX-003-12-XX	3010-XX-001-11-XX	3120-ALL
3130-XX-0102-XX					
3130-XX-0103-XX	3110-XX-001-13-XX	3110-XX-002-13-XX	3110-XX-003-13-XX	3110-XX-001-11-XX	3120-ALL
3130-XX-0104-XX					

3230 Series	Mating Part Numbers				
3230-XX-0101-XX	3210-XX-001-11-XX	3210-XX-001-12-XX	3210-XX-002-12-XX	3210-XX-003-12-XX	3221-ALL and 3220-ALL
3230-XX-0102-XX					
3230-XX-0103-XX	3221-ALL				
3230-XX-0104-XX					