

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					