



Converting to RoHS Part Numbers

Sullins Products

For Sullins P/N series, where the second digit defines **contact plating**, a new letter code has been issued to reflect RoHS compliant plating:

If second digit 'X', replace with 'C'

If second digit 'Z', replace with 'B'

If second digit 'T', replace with 'E'

Example: **EC**C15DRXN replaces p/n **EX**C15DRXN

P/Ns with plating codes 'G', 'M', 'S' and 'Y' have always been RoHS compliant and require no change.

For Sullins P/N series (male and female headers with the exception of male .100" contact center header) where the third digit defines **contact plating**, they now require '-RC' added to end of the part number to reflect RoHS compliant plating:

Example: NRPN401PAEN-**RC** replaces P/N PRPN401PAEN

Microplastics Products

For MicroPlastics P/N series, the section before first dash in the part number defines the **contact plating**. The following require an additional digit to reflect RoHS compliant p/n:

If first section is 'MPS' now use 'MPS**L**'; require '**K**' option code, selective gold plating.

If first section is 'EMPS' now use EMPS**L**'; require '**K**' option code , selective gold plating.

If first section is 'MP' change to 'MPS**L**'; require '**K**' option code, overall pure tin, matte plating.

If first section is 'EMP' change to 'EMPS**L**'; require '**K**' option code, overall pure tin, matte.

Example: MPS**L**-0100-10-DSE-**1K** replaces P/N MPS-0100-10-DSE-**1K**

If first section of the part number is MP, EMP, MPP or EMPP, with no option 'K' CODE, these products have always been RoHS compliant and require no change.

For complete details of plating used, view catalog drawings or email techsupport@sullinscorp.com