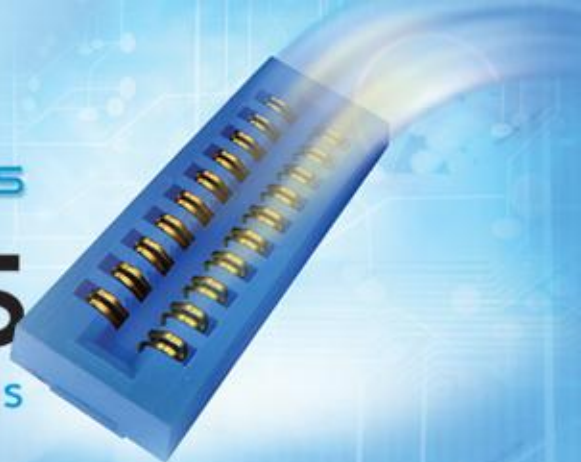




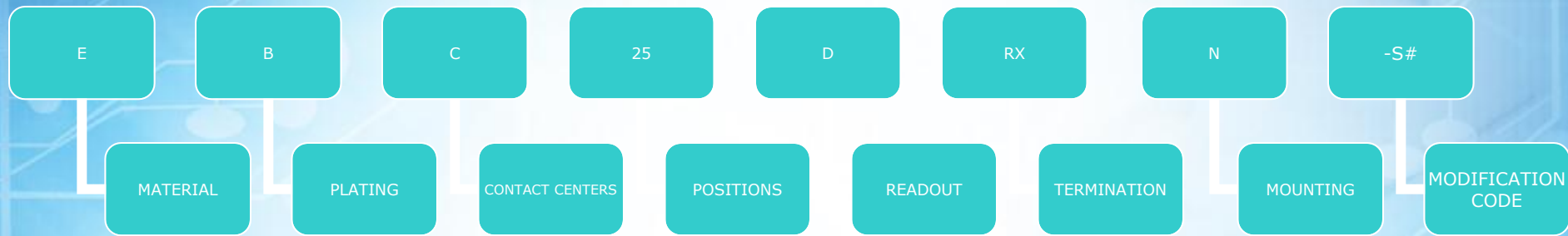
SULLINS MICROPLASTICS

**SULLINS**

CONNECTOR SOLUTIONS



# PART NUMBER CODING



## STD PART NUMBER BREAKDOWN



# **EBC25DRXN**

## **MATERIAL**

<b>A</b>	PPS & BERYLLIUM COPPER
<b>B</b>	QUESTRA & PHOSPHOR BRONZE
<b>C</b>	PPS & BERYLLIUM NICKEL
<b>E</b>	PBT & PHOSPHOR BRONZE
<b>F</b>	PPS & SPINODAL
<b>G</b>	GENESTAR & PHOSPHOR BRONZE
<b>H</b>	PBT & BERYLLIUM COPPER
<b>J</b>	GENESTAR & BERYLLIUM COPPER
<b>K</b>	PPS & COPPER ALLOY 725
<b>L</b>	WHITE GENESTAR & PHOSPHOR BRONZE
<b>M</b>	WHITE GENESTAR & BERYLLIUM COPPER
<b>N</b>	NYLON & PHOSPHOR BRONZE
<b>P</b>	HEADERS / PBT & PHOSPHOR BRONZE
<b>Q</b>	QUESTRA & BRASS
<b>R</b>	PPS & PHOSPHOR BRONZE
<b>S</b>	HEADER (SHUNT) / THERMOPLASTIC POLYESTER
<b>W</b>	PEEK & BERYLLIUM NICKEL



# EBC25DRXN

## PLATING

	<i>CONTACT SURFACE</i>	<i>TERMINATION</i>
<b>A</b>	.000030" GOLD	FOR DUAL HEAD PINS
<b>B</b>	.000010" GOLD	.000100" TIN 100%
<b>C</b>	.000030" GOLD	.000100" TIN 100%
<b>D</b>	<b>.000030" GOLD OVERALL</b>	
<b>E</b>	<b>.000100" TIN, 100%, OVERALL</b>	
<b>F</b>	<b>.000050" GOLD</b>	<b>.000050" GOLD OVERALL</b>
<b>G</b>	.000010" GOLD	.000005" GOLD
<b>H</b>	.000020" GOLD	.000005" GOLD
<b>I</b>	DESIGNATED IN THE SPECIAL "S" LIST	
<b>M</b>	<b>.000030" GOLD</b>	<b>.000010" GOLD OVERALL</b>
<b>N</b>	.000050" GOLD	.000100" TIN 100%
<b>P</b>	<b>GOLD FLASH</b>	<b>GOLD FLASH OVERALL</b>
<b>R</b>	.000020" GOLD	.000100" TIN 100%
<b>S</b>	<b>.000010" GOLD OVERALL</b>	
<b>W</b>	<i>GOLD FLASH</i>	.000100" TIN 100%
<b>Y</b>	.000030" GOLD	.000005" GOLD



# EBC25DRXN

## CONTACT CENTER

<b>A</b>	.125"
<b>B</b>	.050"
<b>C</b>	.100"
<b>D</b>	.030"
<b>E</b>	1 mm
<b>F</b>	.109"
<b>J</b>	.150"
<b>K</b>	.078"
<b>L</b>	.0625"
<b>M</b>	.156"
<b>N</b>	2 mm
<b>P</b>	.075"
<b>R</b>	.8 mm



# EBC25DRXN

<u>NUMBER OF POSITIONS</u>
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1 - 120
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# EBC25DRXN

<u>READOUT</u>	
<b>D</b>	DUAL
<b>D</b>	DUAL ROW CRIMP TO CENTER DOR SINGLE READOUT
<b>H</b>	HALF LOAD
<b>F</b>	DUAL FEMALE
<b>M</b>	MALE EDGE CARD



# EBC25D RXN

TERMINATION

REFER TO CATALOG



# EBC25DRXN

<b><u>MOUNTING STYLE</u></b>	
<b>A</b>	CENTERED EAR WITH 4-40 THREADED INSERT IN SIDE HOLES
<b>B</b>	OPEN CARD SLOT
<b>C</b>	.157" DIAMETER HOLES
<b>D</b>	FLUSH, .250" EARS, .125" DIA. HOLES
<b>E</b>	FLUSH, .250" EARS, .157" DIA. HOLES
<b>F</b>	FLOATING BOBBINS
<b>G</b>	FLUSH .250" EARS, .125 DIA HOLE ONE END, NO MTG EAR OTHER
<b>H</b>	.125" DIAMETER HOLES
<b>I</b>	4-40 THREADED INSERTS
<b>K</b>	CENTERED EARS WITHOUT MOUNTING HOLES
<b>L</b>	.200" DIAMETER HOLES
<b>M</b>	FLUSH MOUNT WITHOUT MOUNTING HOLES
<b>N</b>	NO MOUNTING EARS
<b>P</b>	.142" DIAMETER HOLES
<b>Q</b>	STRADDLE MOUNT FOR .050" CC/ 1mm
<b>R</b>	METAL BOARD LOCK
<b>S</b>	CENTERED EARS WITH .125" SIDE HOLES
<b>T</b>	FLUSH, .250" EARS WITH 4-40 THREADED INSERTS
<b>U</b>	4-40 X .250 LONG THREADED STUD W/ 4-40 KEP NUT
<b>V</b>	FLUSH, .250" EARS, WITH SIDE MOUNT 4-40 THREADED INSERTS
<b>W</b>	FLUSH, .430" EARS
<b>X</b>	FLUSH, .430" EARS, WITH
<b>Y</b>	4-40 THREADED INSERTS FLUSH, .430" EARS, WITH .157" DIA. HOLES
<b>Z</b>	FLUSH, .250" EARS WITH SIDE HOLES



# EBC25DRXN-Sxxxx

- S# Modification
- Individual number assigned to special or modified connectors.
- Used to distinguish connector, and show modification.
- Not required for standard parts.

