C M 8 R 37 P 07 T -24C4 - 0.140 - RPM - 0.062 - S01 - HT

Circuit Series "C"

Interface Connector Series
M = Rugged Metal Shell
B = Rugged Plastic Shell
A = Low Profile Metal Shell
P = Low Profile Plastic Shell

Backshell Style
1 = 90°, .100 x .100
4 = Vertical, .100 x .100
6 = Vertical, .075 x .100
7 = Vertical, .075 x .075
8 = 90°, .075 x .100
9 = 90°, .075 x .075
2 = 90°, .050 X .100
5 = 90°, .100 x .100
16 = vertical, .075 x .100
17 = Vertical, .075 x .075
18 = 90°, .075 x .100
19 = 90°, .075 x .075

Insulator Material
R = PPS Per MIL-M-24519 GST-40F
L = LCP Vectra 130 (Consult Factory)

Size
Number of Contacts 9, 15, 21, 25, 31, 37, 51-3, 100

Contact Type
P = Pin Contact
S = Socket Contact

Mounting/Coupling Hardware **
0 = None

Sizes 9 thru 51	Size 100
02 = Low Allen Head Jackscrew	= 12
03 = High Allen Head Jackscrew	= 13
05 = Low Slotted Head Jackscrew	= 15
06 = High Slotted Head Jackscrew	= 16
07 = Jackposts	= 17
F01 = Float Mount	

Threaded Insert
T = Threaded Insert
Blank = Thru Hole

Blank = 0.109" (2.77)
0.140" (3.56)
0.172" (4.37)
Consult factory for special length

Lead Finish
Blank = 99% Pure Tin RoHS Compliant
24C4=Gold Plated
24CL = 60/40 Tin/Lead

Rear Panel Mount
Blank = None
RPM = Rear Panel Mount

Panel Thickness
0.031
0.047
0.064
0.08
0.094
0.125

Shell Finish
S01 = Electroless Nickel*
Blank = Cadmium
S03 = Black Anodize
S09 = Stainless

Temp Range
Blank = 125°C*
HT = 200°C

* indicates preferred standard
** Jackscrews only available with styles 16, 17, 18, and 19