



CREATIVE
INTERCONNECT
SOLUTIONS

DLMM

MIL83513 METALIZED COMPOSITE

LIGHT & FAST CONNECTOR

SHIELDED SOLUTION



2mm
pitch

HARSH
ENVIRONMENT

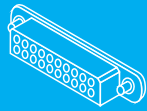
LEAD TIME
UNDER 3 WEEKS

COST
EFFECTIVE

FIRST RELEASE
AVAILABLE
FROM JUL. 2017

LIGHTER THAN METAL

Weight saving



CONNECTOR
▼20%



BACKSHELL
▼40%

LEAD TIME UNDER 3 WEEKS

Versus 16 weeks for a Micro-D connector



LIKE!
3

COST EFFECTIVE

ULTEM reinforced with glass fiber.
Molded composite shell



LIKE!
3

SUPERIOR SHIELDING & PERFORMANCE

EMI protection equivalent to metal connectors
MIL-DTL-83513G performance

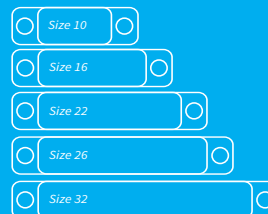


LIKE!
3

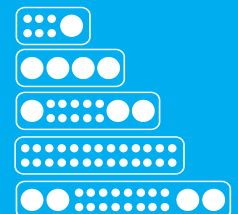
LAYOUT

- 1 - Choose one of the five stocked shell sizes (male on PCB & female on harness)
- 2 - Define your contact layout, terminations, shape & fixing hardware.

CONFIGURE HOW YOU WANT



1 EMPTY SHELL



2 LAYOUT EXAMPLE

All other 2 row configurations are available in under 6 weeks.

NO LIMIT IN YOUR DESIGN



CUSTOM APPLICATION

ISSUE

Reduced space with blind access & weight concern

OUR SOLUTION

Built-in backshell with central quick lock fixing

Full metallized composite

