Component-to-wire connectors

40 way female housing for 0.64 mm terminals

Features

- Double row 2.54 mm pitch female modules
- Module holder accomodates two terminals modules
- Easy locking cam
- Mechanical polarization
- Several colour codings available



Performance characteristics

• Temperature range:	
from -30°C to +105°C	

- Contact retention force: > 30 N
- Contact insertion force: < 10 N
- Connector mating force: < 75 N

Construction

• Housing material: PA

Connector compatibility

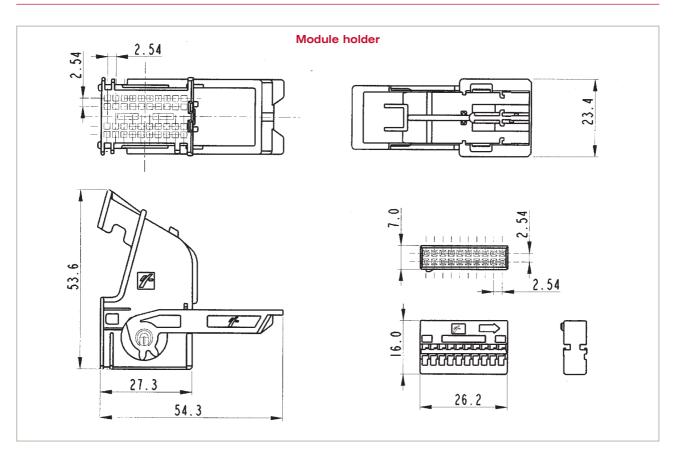
Usable terminals:
0.64 mm DuoTwin female terminals

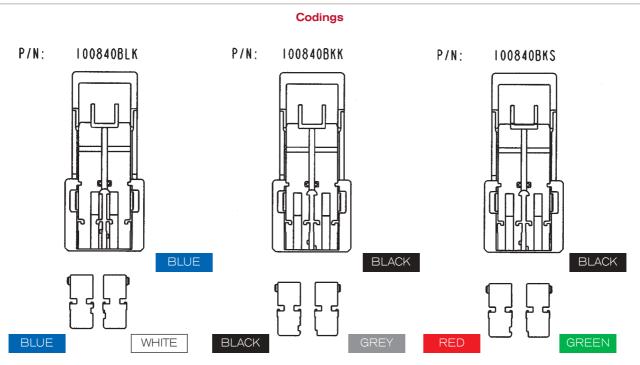
Part Numbers	No. of position	Terminal size	Colour
100840BLK	40	0.64 mm	Blue/White
100840BKK	40	0.64 mm	Black/Grey
100840BKS	40	0.64 mm	Red/Green



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Dimensional characteristics





Mouser Electronics

Authorized Distributor

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Aptiv:

100840BLK 100840BKK 100840BLK-B