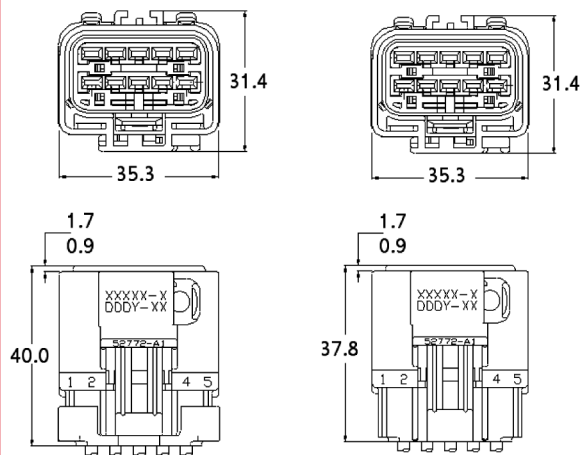




FCI 10-Way APEX 2.8 mm Connection System

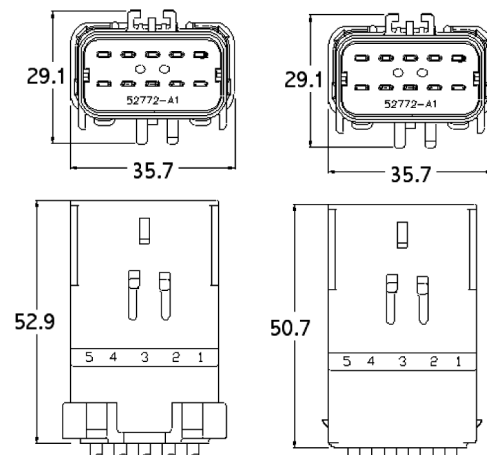
FEMALE



Sealed Assembly

Unsealed Assembly

MALE



Sealed Assembly

Unsealed Assembly

INDEX TYPE	HOUSING COLOR	SEALED/ UNSEALED	FEMALE ASSEMBLY PART NUMBER	MALE ASSEMBLY PART NUMBER	TEMPERATURE RATING OF MATERIAL	WIRE INSULATION RANGE PER CAVITY (mm)
A	BLK	SEALED	54201009	54201016	-40°C to +125°C	1.70 – 3.35
A	BLK	UNSEALED	54201000	54201006	-40°C to +125°C	1.50 – 4.09
B	LT GREY	SEALED	54201010	54201017	-40°C to +125°C	1.70 – 3.35
C	LT GRN	SEALED	54201012	54201018	-40°C to +125°C	1.70 – 3.35
C	LT GRN	UNSEALED	54201002	54201008	-40°C to +125°C	1.50 – 4.09
G	LT BRN	SEALED	54201043	54201042	-40°C to +125°C	1.70 – 3.35
A	BLACK	SEALED	54201051N*	—	SEAL W/O HOLES	USED AS CAP
A	BLACK	SEALED	—	54201058*	SEAL W/O HOLES	USED AS CAP
B	LT GREY	SEALED	—	54201024*	SEAL W/ O HOLES	USED AS CAP
B	LT GREY	UNSEALED	54201001	54201007	-40°C to +125°C	1.50 – 4.09
C	LT GRN	SEALED	—	54201059*	SEAL W/ O HOLES	USED AS CAP

* Plug for same index (A, B or C) mating connector.

Note: Female part numbers with the N suffix are without CPA latch.

Additional configurations available. Please consult sales drawing.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Aptiv:](#)

[54201009](#) [54201010](#) [54201016](#) [54201017](#) [54201058](#) [54201000N](#) [54201024](#) [54201059](#) [54201009-B](#) [54201010-B](#)
[54201016-B](#) [54201017-B](#) [54201000N-B](#) [54201058-B](#)