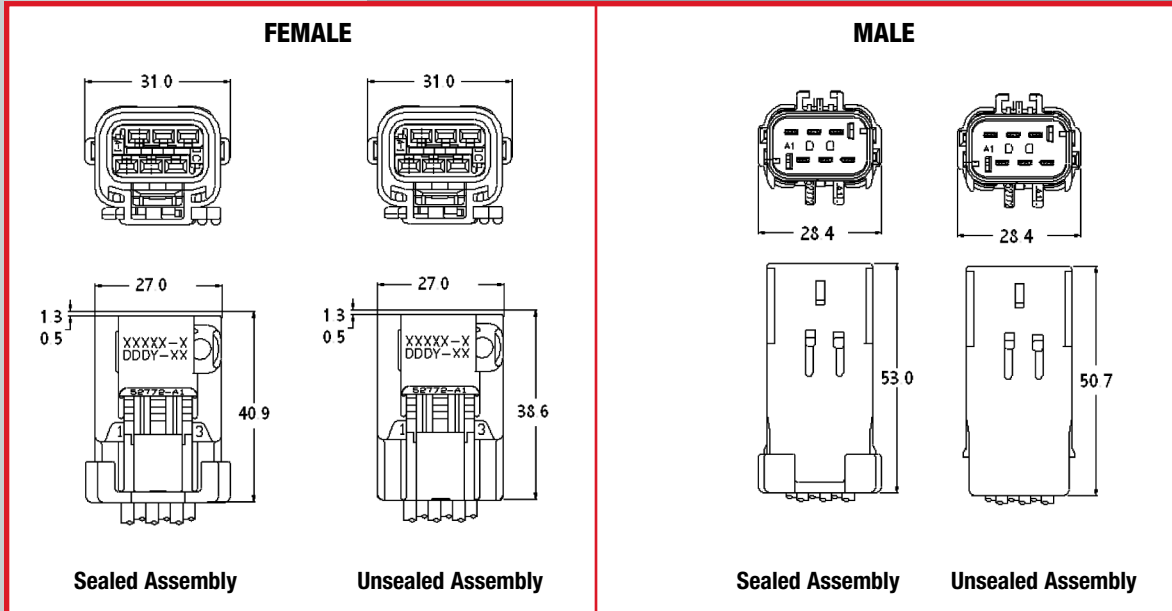




## FCI 6-Way APEX 2.8 mm Connection System



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	54200608	54200612	-40°C to +125°C	1.70 – 2.77
A	BLK	UNSEALED	54200600	54200604	-40°C to +125°C	1.50 – 4.09
B	LT GREY	SEALED	54200609	54200613	-40°C to +125°C	1.70 – 2.77
B	LT GREY	UNSEALED	54200646	54200605	-40°C to +125°C	1.50 – 4.09
C	DK GREY	SEALED	54200610	54200614	-40°C to +125°C	1.70 – 2.77
C	DK GREY	UNSEALED	54200602	54200606	-40°C to +125°C	1.50 – 4.09
D	NATURAL	SEALED	54200611	54200615	-40°C to +125°C	1.70 – 2.77
D	NATURAL	UNSEALED	54200603	54200607	-40°C to +125°C	1.50 – 4.09
A	BLACK	SEALED	54000626*	—	SEAL W/O HOLES	USED AS CAP
A	BLACK	SEALED	—	54200663*	SEAL W/O HOLES	USED AS CAP

\* Plug for same index (A) mating part.

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

3.35mm wire diameter sealing is available in select configurations. Consult sales drawing.

Additional configurations available. Please consult sales drawing.

# Mouser Electronics

Authorized Distributor

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[Aptiv:](#)

[54200608](#) [54200612](#) [54200663](#) [54200600N](#) [54200609](#) [54200608-B](#) [54200626-B](#) [54200612-B](#) [54200613](#)  
[54200613-B](#) [54200600N-B](#) [54200663-B](#) [54200626N](#) [54200608N-B](#)