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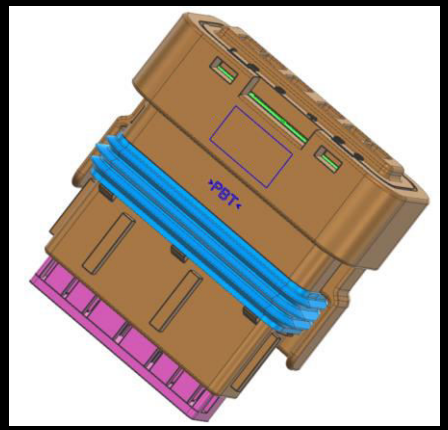
6WAY HYBRID (MINI-SEALED) HSG & TPA LOCALIZATION



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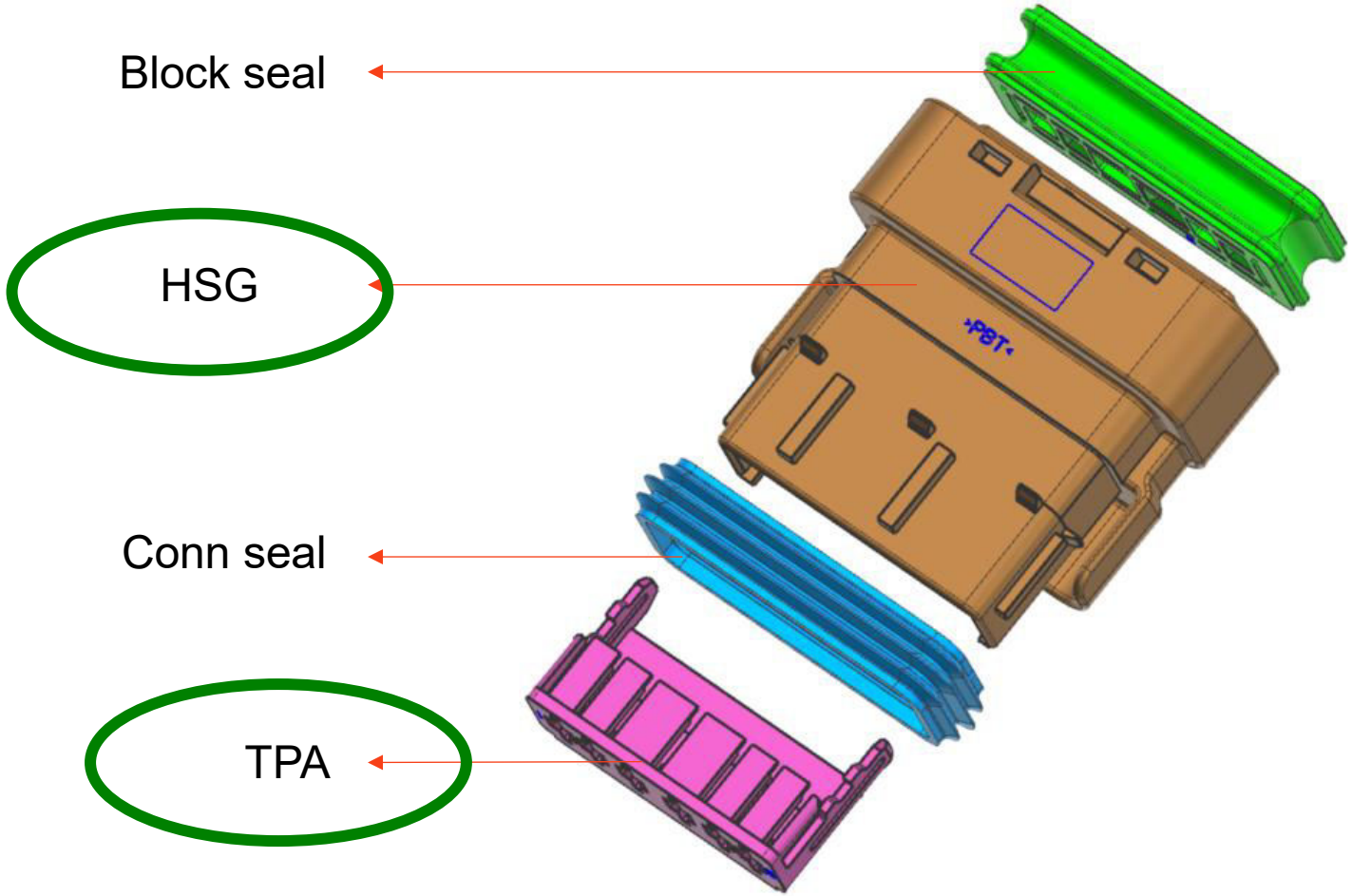
1. Connector view

3D explosion diagram



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2. 变更的成品料号区分

F/G PN with Imported HSG &TPA	F/G PN with Localized HSG & TPA
10768569	10768569U
10768704	10768704U
10769031	10769031U

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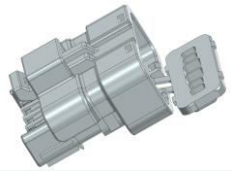
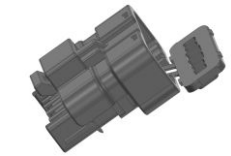
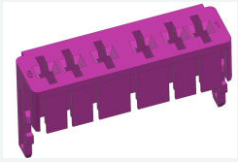
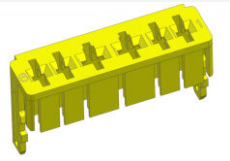
3. Components overview

Component PN	Picture	Description	Resin Spec (no change)
33501798		CONN 6 F SICMA-3 **HSG** BRN	PLAS PBT
33501799		CONN 6 F SICMA-3 **HSG** GRY	PLAS PBT
33501796		CONN 6 F SICMA-3 **HSG** BLK	PLAS PBT
33508066		LOCK SECONDARY **TPA** VLT	PBT GF 15
33501313		LOCK SECONDARY **TPA** YEL	PBT GF 15

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4. Connector Validation

Test Standard:
Mechanical Test SAE/USCAR2 R9
Test Level:
Temperature Class: T3Seal Class: S2
Test Item:
Group D -Mechanical Test Term. Conn. Insertion/Retention
Group E -Miscellaneous Component
Group G -Mechanical Test Connector to Connector Mating / Un-mating-(Non-Assist)
Group W -Pressure/Vacuum (Standalone)

Test Results: PASS







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Thank you.

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