70 Fuel Rail Main Seal & Piston Re-Design



Overview

Product: Type 70 FUEL RAIL CONNECTORS WITH AND WITHOUT VALVE

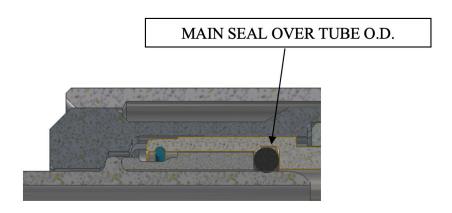
Part Number: ALL STANDARD SIZES OFFERED 1/4, 5/16, 3/8 & 1/2

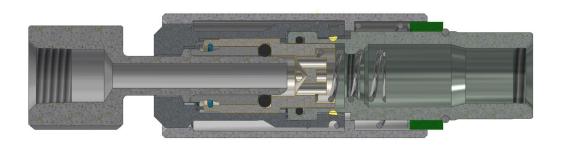
Subject: MAIN SEAL and PISTON RE-DESIGN

Details

Main seal location change is the primary reason for this re-design.

- New seal location gives the connector a much more consistent seal. This seal location is very similar to how it is sealed during actual use.
- Old design sealed on the tube end which is a loosely controlled feature on fuel rail tubes.
- By changing to a pass-through seal design the seal life will be improved.
- New design has the 'X' in the part numbers of the connector and repair kits.







New Connector P/N	Size	New Main Seal Pack	New Repair Kit P/N
FR7004X041	1/4"	S1108B60	RFR04X
FRV7004X041	1/4"	S1108B60	RFR04X
FR7005X041	5/16"	S1109B60	RFR05X
FRV7005X041	5/16"	S1109B60	RFR05X
FR7006X061	3/8"	S1110B60	RFR06X
FRV7006X061	3/8"	S1110B60	RFR06X
FR7008X061	1/2"	S1112B60	RFR08X
FRV7008X061	1/2"	S1112B60	RFR08X

Legacy Connector P/N	Size	Legacy Main Seal Pack	Legacy Repair Kit P/N
FR7004041	1/4"	S1106B70	RFR04
FRV7004041	1/4"	S1106B70	RFR04
FR7005041	5/16"	S1108B70	RFR05
FRV7005041	5/16"	S1108B70	RFR05
FR7006061	3/8"	S1109B70	RFR06
FRV7006061	3/8"	S1109B70	RFR06
FR7008061	1/2"	S1111B70	RFR08
FRV7008061	1/2"	S1111B70	RFR08