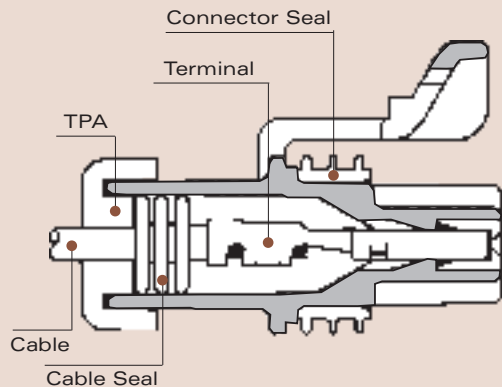
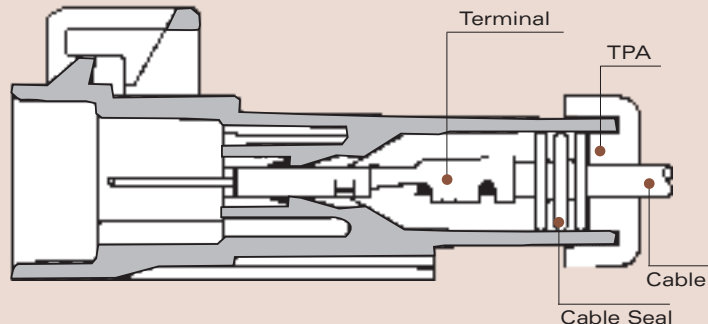




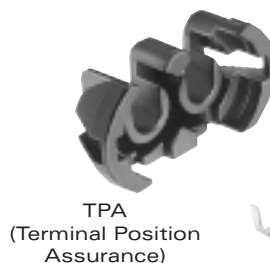
Cross Sectional View



Female Connector Assembly



Male Connector



TPA
(Terminal Position Assurance)



Female Terminal



Female Connector



6.3 FEMALE TERMINALS SEALED

Part #	Cable Range (mm ²)	Material	Plating
12147473	2.5-1.5	Copper Nickel Silicon Alloy	Tin
12147474	6.0-4.0	Copper Nickel Silicon Alloy	Tin



6.3 DUCON CABLE SEALS

Reel Part #	Loose Part #	Cable Diameter	Material	Color
10730240	10720847	2.40-1.60	Silicone	Lt. Brown
12059259	10720844	2.90-2.00	Silicone	Dk. Red
10730241	10738785	3.80-2.80	Silicone	Gray
15344032	10738786	4.50-3.60	Silicone	Blue

6.3 FEMALE CONNECTOR ASSEMBLY SEALED

# Cavities	Connector	Color	Material	TPA
2	12147067	Gray	PA66	12147060