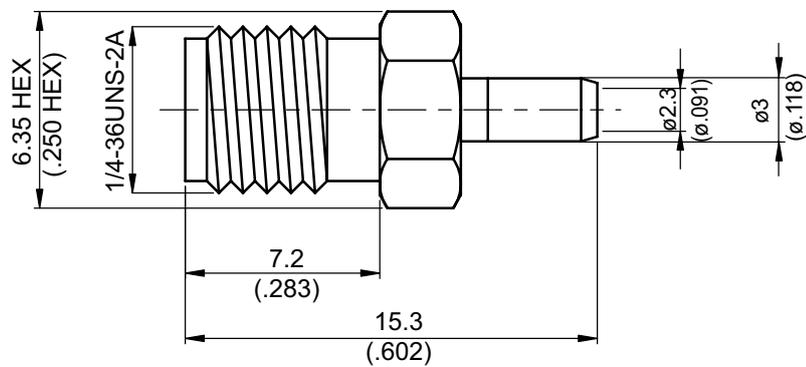


SMA8100-0178

SMA Jack Crimp

50Ω



Parts	Material	Plating (Micro-inch)
Ferrule	Brass	Gold 5 Over Nickel 50 Over Copper 50
Contact Pin	Beryllium Copper	Gold 20 Over Nickel 50 Over Copper 50
Insulator	Teflon	
Body	Brass	Gold 5 Over Nickel 50 Over Copper 50

Weight: 1.65 g

Suitable Cables: RG178, RG196, RG178-FEP

This part number complies with RoHS.

# CABLE ASSEMBLY INSTRUCTION

SMA8100-0178

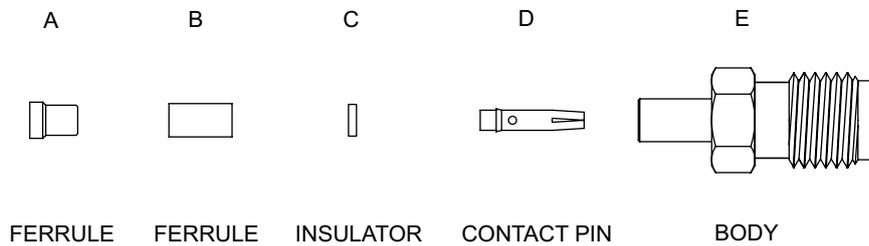


DIAGRAM	ASSEMBLY INSTRUCTION
	<p>Step 1: STRIP AS SHOWN.</p>
	<p>Step 2: SLIDE FERRULE "A" OVER CABLE. Step 3: WRAP THE BRAIDING OVER FERRULE "A".</p>
	<p>Step 4: SLIDE CENTER CONDUCTOR INTO FERRULE "B" AND TEFLON "C". Step 5: PUT PIN "D" ON CONDUCTOR AND SOLDER IN "X".</p>
	<p>Step 6: PUT PREPARED CABLE INTO CONNECTOR "E" AND CRIMP IN "Y".</p>

This part number complies with RoHS.