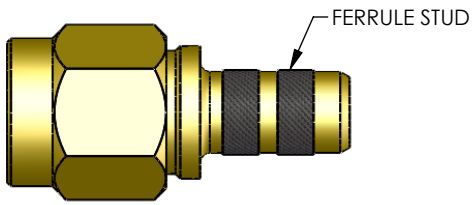


CABLE ASSEMBLY INSTRUCTIONS - RSA-3000-1C



MAIN BODY

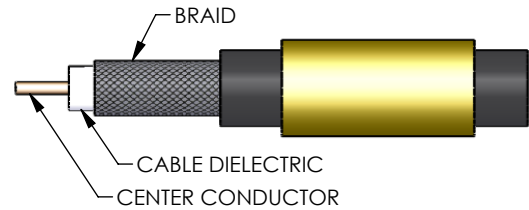


PIN

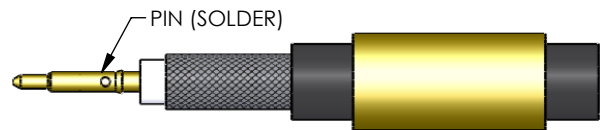


FERRULE

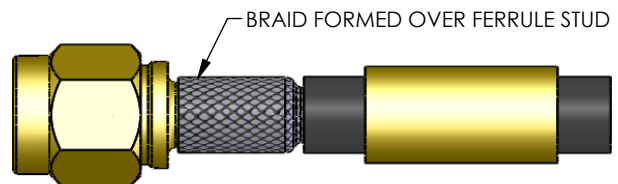
Cut end of cable evenly. Strip cable to dimensions shown on outline drawing. All cut are to be clean and square. Do not nick braid, dielectric or center conductor. Slide ferrule over cable. If using strain relief or tubing slide onto cable first.



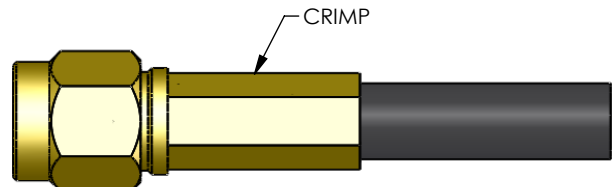
Pre tin cable conductor if using stranded cable (if needed.) Slide pin onto center conductor until it yields against the cable dielectric. Solder pin in place



Slide ferrule stud under braid, while inserting the pin into body.



Slide ferrule over braid until it yields against the back of the connector. Crimp the ferrule with crimp tool as specified on connector drawing. Trim any extra braid extending out of ferrule end.



DRAWN BY C. ZUNIGA	DATE 08/29/13	APPROVED BY	DATE	DESCRIPTION SMA PLUG CRIMP FOR RG-58	DWG/PART # RSA-3000-1C AP
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RF CONNECTORS

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