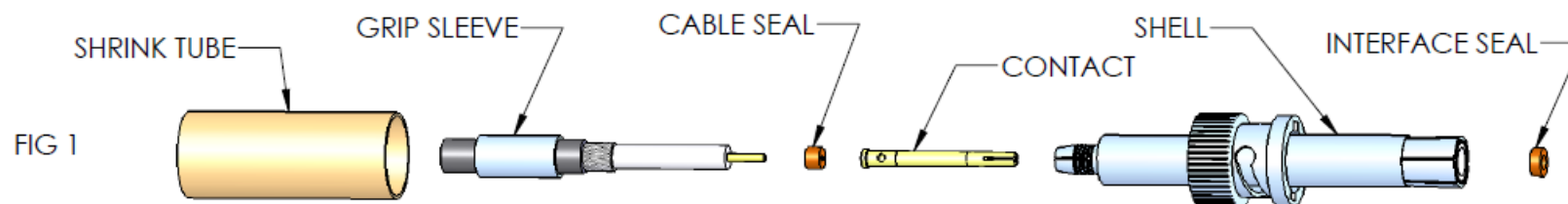
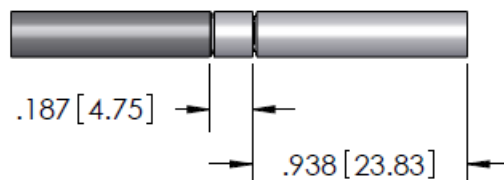


COAXIAL CABLE: RG58C/U



NOTE: DO NOT INTERCHANGE THE CABLE SEAL ϕ .03 HOLE BY .09 THICK WITH THE INTERFACE SEAL ϕ .09 HOLE BY .06 THICK

FIG 2



CUT CABLE END SQUARE. SLIDE SHRINK TUBE AND GRIP SLEEVE OVER CABLE AND MAKE CUTS IN JACKET AS SHOWN.

FIG 3



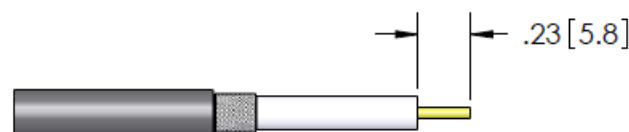
REMOVE JACKET TO FIRST CUT. FLARE OUT BRAID AND TRIM WITH SCISSORS AT EDGE OF JACKET.

FIG 4



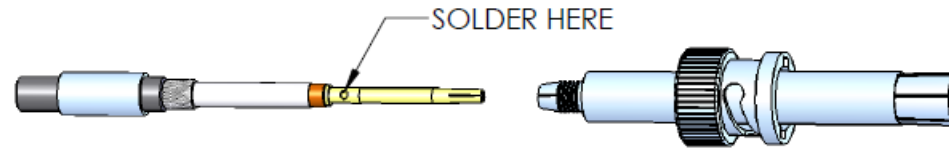
REMOVE JACKET TO SECOND CUT.

FIG 5



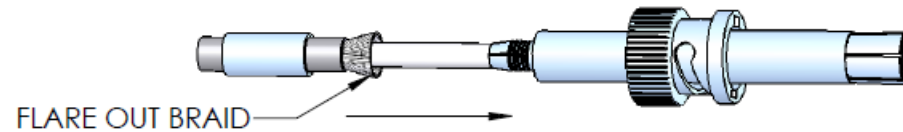
TRIM INNER DIELECTRIC AS SHOWN. THE INNER CONDUCTOR MUST NOT HAVE ANY SEVERED STRANDS AND NO MORE THAN TWO STRANDS NICKED DURING STRIPPING. 60-40 TIN LEAD SOLDER THE EXPOSED CONDUCTOR.

FIG 6



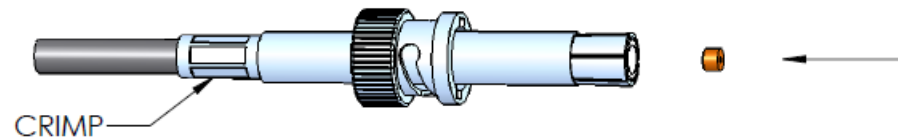
SLIDE CABLE SEAL AND CONTACT OVER THE CONDUCTOR.
PUSH AGAINST CABLE SEAL WHILE SOLDERING CONTACT IN
PLACE THROUGH SOLDER HOLE -DO NOT OVERHEAT-

FIG 7



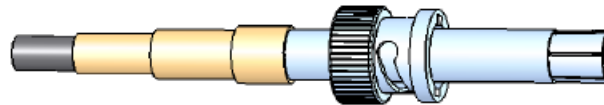
FLARE OUT BRAID -DO NOT FRAY- SLIDE CABLE ASSEMBLY INTO SHELL,
DO NOT PINCH OR OTHERWISE DAMAGE THE CABLE SEAL.
GUIDE BRAID OVER SPLINED COLLAR ON SHELL UNTIL CONTACT SHOULDER
BUTTS AGAINST SHELL INSULATOR.

FIG 8



SLIDE GRIP SLEEVE INTO POSITION AND CRIMP.
USE KINGS CRIMPING TOOL #KTH-1000 AND CRIMP DIE #KTH-2001.
ENSURE THAT BRAID DOES NOT EXTEND BEYOND GRIP SLEEVE.
INSERT INTERFACE SEAL INTO THE SHELL UNTIL IT BOTTOMS EVENLY AROUND THE CONTACT.

FIG 9



PLACE SHRINK TUBE IN POSITION AND SHRINK ONTO BODY AND CABLE
BY HEATING. (300°F MAX)