

COAXIAL CABLE: RG-59/U

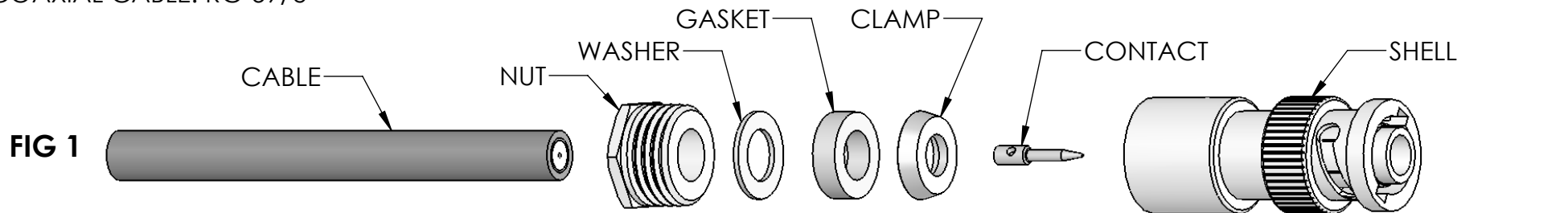


FIG 1

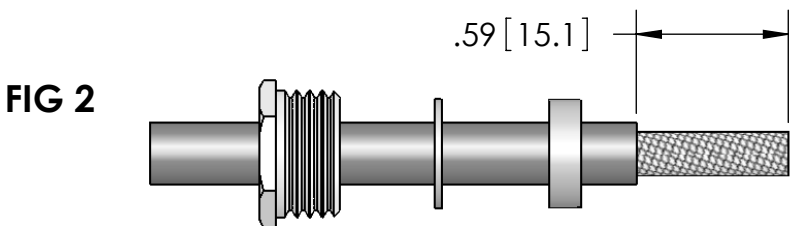


FIG 2

CUT CABLE END SQUARE. SLIDE NUT, WASHER, AND GASKET OVER CABLE. CUT JACKET TO DIMENSION SHOWN AND REMOVE.

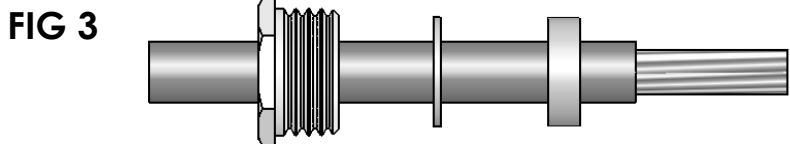


FIG 3

COMB OUT BRAID AND TAPER TOWARD CONDUCTOR.

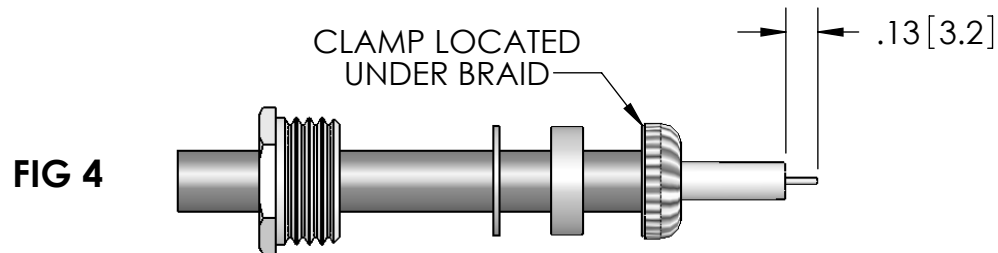


FIG 4

SLIDE CLAMP OVER BRAID SO THAT THE SMALLER END OF THE CLAMP FITS AGAINST THE END OF THE JACKET. FOLD BACK BRAID WIRES OVER CLAMP AS SHOWN. CUT BRAID FLUSH WITH THE LARGER END OF CLAMP. CUT DIELECTRIC TO DIMENSION SHOWN AND REMOVE. 60-40 TIN LEAD SOLDER THE EXPOSED CONDUCTOR. -DO NOT OVERHEAT-

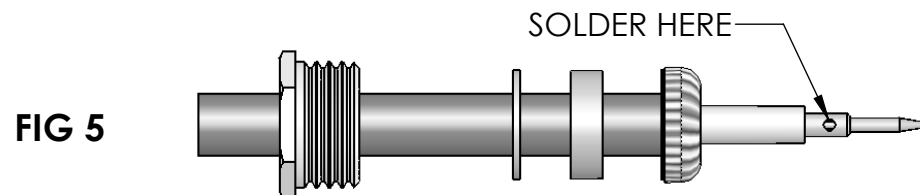


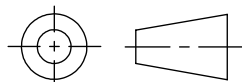
FIG 5

SLIDE CONTACT OVER CONDUCTOR AND SOLDER IN PLACE USING 60-40 TIN LEAD SOLDER. REMOVE EXCESS SOLDER FROM OUTSIDE OF CONTACT. DO NOT OVERHEAT DIELECTRIC AS SWELLING MAY PREVENT CABLE ASSEMBLY FROM INSERTING INTO SHELL.

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THIRD ANGLE PROJECTION



TITLE: INSTRUCTION SHEET
MHV PLUG ASSEMBLY

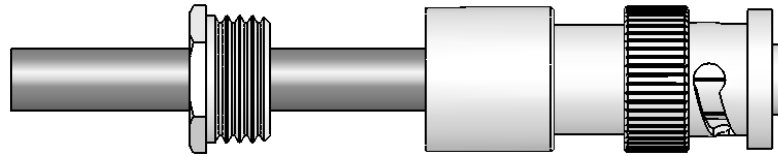


REV.	APP'D	DATE	SCALE 1:0.75	DIMENSIONS IN INCHES [mm]	DRAWN	JS	10/02/2008
A	MH	10/20/2008	NS10550-11		ENG APPR.	MH	10/20/2008

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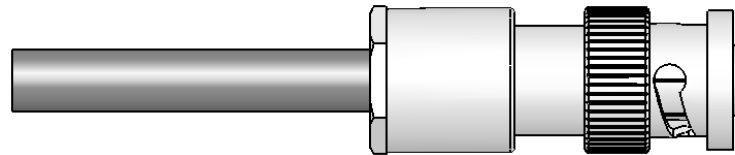
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SHEET 1 OF 2

FIG 6



SLIDE SHELL OVER CABLE ASSEMBLY AND PUSH CABLE ASSEMBLY INTO SHELL AS FAR AS IT WILL GO.

FIG 7

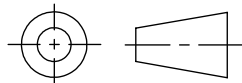


SLIDE NUT INTO SHELL AND SCREW IN PLACE WITH WRENCH UNTIL TIGHT. MAKE SURE TO HOLD CABLE AND SHELL RIGID WHILE ROTATING NUT.

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