

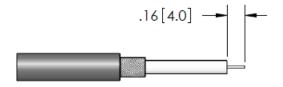
FIG 4

REMOVE JACKET TO SECOND CUT.

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

FIG 3

FIG 5



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



| SHV-5 connector as | sembly instruction | Date: | 10/02/2011 |
|---------------------------------|--------------------|-------------|------------|
| · | | Revision: | 0.0 |
| Not scale drawing Sheet 1 o f 2 | | Dimensions: | IN (mm) |
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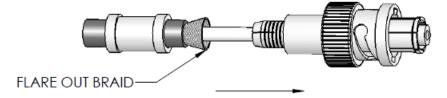
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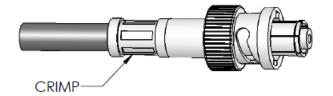
TIN END OF THE CONDUCTOR AND INSIDE OF CONTACT.
SLIDE CONTACT OVER THE CONDUCTOR.
SOLDER CONTACT IN PLACE THROUGH SOLDER HOLE. - DO NOT OVERHEAT-

FIG 7



FLARE OUT BRAID -DO NOT FRAY- SLIDE CABLE ASSEMBLY INTO SHELL. GUIDE BRAID OVER SPLINED COLAR ON SHELL UNTIL CONTACT SHOULDER BUTTS AGAINST SHELL INSULATOR.

FIG 8



SLIDE GRIP SLEEVE OVER BRAID AS SHOWN AND CRIMP.
USE KINGS CRIMPING TOOL #KTH-1000 AND CRIMP DIE #KTH-2062.
ENSURE THAT BRAID DOES NOT EXTEND BEYOND GRIP SLEEVE.

| VQC | atec |
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| SHV-5 connector as | ssembly instruction | Date: | 10/02/2011 |
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