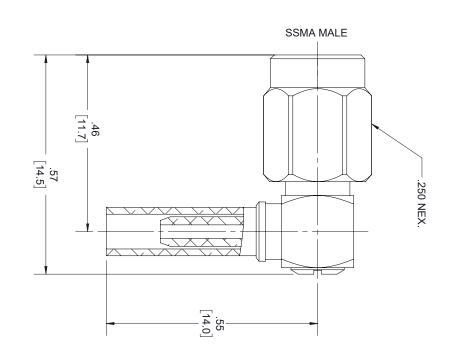


.19 SQ



ASSEMBLY PROCEDURES

STRIPPING DIMENSIONS

.075 [1.91]

.450 [11.43]

.200 5.08

- SRTIPCABLE AS SHOWN AND SLIDE FERRULE OVER CABLE.
- Ŋ INSTALL CABLE INTO BODY OF CONNECTOR AND SOFT SOLDER CENTER CONDUCTOR IN PLACE.
- ω CRIMP FERRULE AND PRESS CAP DOWN.

CRIMP SIZE REQUIRED

FERRULE: .100" [2.54] HEX. CRIMP TOOL.

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WILESS OTHERWISE SPECIFIED LEADING DIMENSIONS ARE INCHES DIMENSIONS IN [] ARE MILLIMETERS.

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A $X = \pm .2$ [5.08] $XX = \pm .02$ [.51] $XXX = \pm .005$ [.13] CAGE CODE 3FKR5 ALL DIMENSIONS SHOWN ARE FOR REFERENCE ONLY. FRACTIONS ± 1/32 ANGLES ± 1° K.GLEBOVA $\begin{array}{c} L \le 12 \left[305\right] = +1 \left[25\right] / o \\ 12 \left[305\right] < L \le 60 \left[1624\right] = +2 \left[51\right] / o \\ 60 \left[1524\right] < L \le 120 \left[3046\right] = +4 \left[102\right] / o \\ 120 \left[3046\right] < L \le 300 \left[7620\right] = +6 \left[182\right] / o \\ 300 \left[7620\right] < L = +5\% L / o \\ \end{array}$ CABLE LENGTH (L) TOLERANCES: ITEM NO. FMCN1853 THE INFORMATION AND DESIGN IN THIS DOCUMENT IS THE PROPERTY OF FAIRVIEW MICKOWAVE CORPORATION.
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