FAIRVIEW MICROWAVE INC.

ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM

ASSEMBLY PROCEDURES

1. STRIP CABLE AS SHOWN IN (A). DO NOT NICK DIELECTRIC.

2. PRE-TIN CABLE JACKET TO APPROXIMATE DIMENSION AS SHOWN IN (B).

3. INSERT CABLE THRU ADAPTER UNTIL IT BOTTOMS OUT. SOLDER OUTER CONDUCTOR TO ADAPTER & TRIM DIELECTRIC AS SHOWN IN (C).

4. SCREW ASSEMBLY INTO BODY & TIGHTEN NUT.

STRIPPING DIMENSIONS

0.235 [6.0]
60°±5°
0.07 [1.8]
RG405 A)
0.12 [3.0]
0.25 REF. [6.4]
RG405 B)

MOUNTING HOLE
Ø 0.250 [6.4]
0.076 REF. PL. [1.9]

5/16 HEX
1/4-36
0.125 MAX PANEL [3.2]
0.450 [11.4]
0.888 [22.6]
5/16 HEX
Ø 0.31 [7.9] TYP.
1/4 FLATS
0.225 [5.7]
0.025 REF. [0.6]
Ø 0.12 [3.0]

60°REF.
FLUSH
O-RING
0.08 [2.0]
SOLDER FERRULE
CLAMP NUT
SOLDER
C)

TITLE					
CAD FILE 080814	DWG NO SC5840				
	SHEET	SCALE N/A	CAGE CODE 3FKR5	SIZE A	150