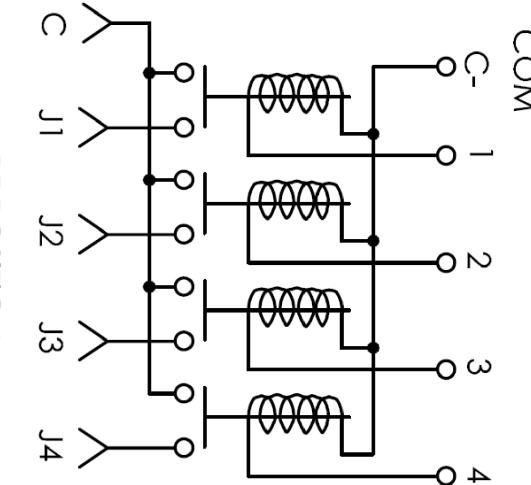


REVISIONS			
REV. A	DESCRIPTION INITIAL RELEASE	DATE 1/27/2021	APPROVED T.GALLA



SCHEMATIC

RF POSITION

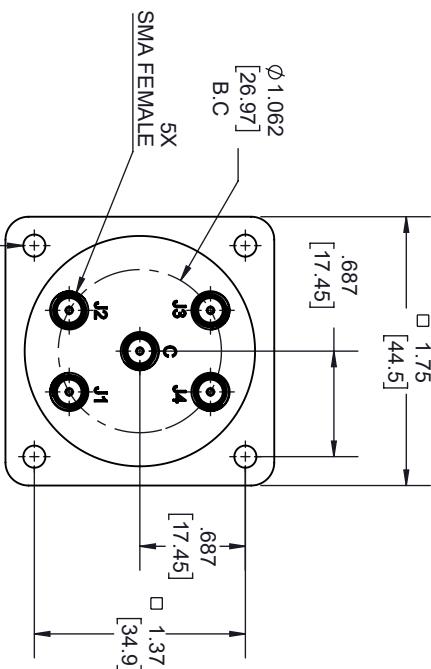
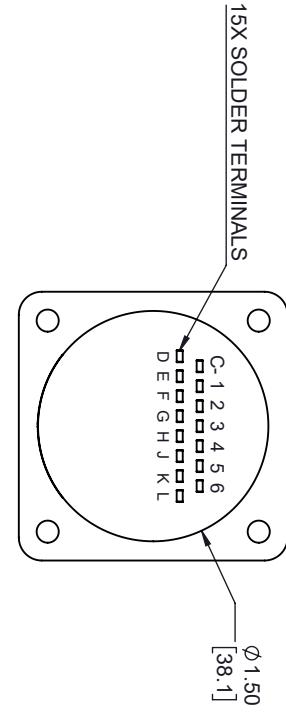
LABEL PER ILS-100-02
(SEE NOTE 1)

.120 [3.05]
.090 [2.29]

1.75 [44.5]
.687 [17.45]

1.75 [44.5]
.687 [17.45]
1.37 [34.9]

.31 [7.9]
MAX



NOTES:

1. LABEL PER ILS-100-02. FOR INTERNAL REFERENCE ONLY.
LABEL LOCATION FOR REFERENCE ONLY.
2. PINS 5, 6, D, E, F, G, H, J, K, L ARE NO CONNECTION (N/C).

THESE COMMODITIES, TECHNOLOGY OR SOFTWARE WERE EXPORTED FROM THE UNITED STATES IN ACCORDANCE WITH THE EXPORT ADMINISTRATION REGULATIONS. DIVERSION CONTRARY TO U.S. LAW PROHIBITED.

4X ϕ .144 [3.66]
↓ THRU HOLES

Fairview Microwave™
an INFINITE brand

TITLE

UNLESS OTHERWISE SPECIFIED LEADING DIMENSIONS ARE INCHES
DIMENSIONS IN [] ARE MILLIMETERS

TOLERANCES:

CABLE LENGTH (L) TOLERANCES:

$1 \leq L \leq 12$ [305] = $+125/-0$

$12 [305] < L \leq 15$ [381] = $+2/-5$ [0]

$15 [381] < L \leq 20$ [508] = $+4/-10$ [2]/-0

$20 [508] < L \leq 30$ [762] = $+6/-15$ [2]/-0

$30 [762] < L \leq 60$ [1524] = $+5/-10$ [2]/-0

$60 [1524] < L \leq 120$ [3048] = $+6/-15$ [2]/-0

$120 [3048] < L \leq 300$ [7620] = $+6/-15$ [2]/-0

$300 [7620] < L \leq 600$ [15240] = $+5/-10$ [2]/-0

$600 [15240] < L \leq 1200$ [30480] = $+5/-10$ [2]/-0

$1200 [30480] < L \leq 3000$ [76200] = $+5/-10$ [2]/-0

$3000 [76200] < L \leq 6000$ [152400] = $+5/-10$ [2]/-0

$6000 [152400] < L \leq 12000$ [304800] = $+5/-10$ [2]/-0

$12000 [304800] < L \leq 30000$ [762000] = $+5/-10$ [2]/-0

$30000 [762000] < L \leq 60000$ [1524000] = $+5/-10$ [2]/-0

$60000 [1524000] < L \leq 120000$ [3048000] = $+5/-10$ [2]/-0

$120000 [3048000] < L \leq 300000$ [7620000] = $+5/-10$ [2]/-0

$300000 [7620000] < L \leq 600000$ [15240000] = $+5/-10$ [2]/-0

$600000 [15240000] < L \leq 1200000$ [30480000] = $+5/-10$ [2]/-0

$1200000 [30480000] < L \leq 3000000$ [76200000] = $+5/-10$ [2]/-0

$3000000 [76200000] < L \leq 6000000$ [152400000] = $+5/-10$ [2]/-0

$6000000 [152400000] < L \leq 12000000$ [304800000] = $+5/-10$ [2]/-0

$12000000 [304800000] < L \leq 30000000$ [762000000] = $+5/-10$ [2]/-0

$30000000 [762000000] < L \leq 60000000$ [1524000000] = $+5/-10$ [2]/-0

$60000000 [1524000000] < L \leq 120000000$ [3048000000] = $+5/-10$ [2]/-0

$120000000 [3048000000] < L \leq 300000000$ [7620000000] = $+5/-10$ [2]/-0

$300000000 [7620000000] < L \leq 600000000$ [15240000000] = $+5/-10$ [2]/-0

$600000000 [15240000000] < L \leq 1200000000$ [30480000000] = $+5/-10$ [2]/-0

$1200000000 [30480000000] < L \leq 3000000000$ [76200000000] = $+5/-10$ [2]/-0

$3000000000 [76200000000] < L \leq 6000000000$ [152400000000] = $+5/-10$ [2]/-0

$6000000000 [152400000000] < L \leq 12000000000$ [304800000000] = $+5/-10$ [2]/-0

$12000000000 [304800000000] < L \leq 30000000000$ [762000000000] = $+5/-10$ [2]/-0

$30000000000 [762000000000] < L \leq 60000000000$ [1524000000000] = $+5/-10$ [2]/-0

$60000000000 [1524000000000] < L \leq 120000000000$ [3048000000000] = $+5/-10$ [2]/-0

$120000000000 [3048000000000] < L \leq 300000000000$ [7620000000000] = $+5/-10$ [2]/-0

$300000000000 [7620000000000] < L \leq 600000000000$ [15240000000000] = $+5/-10$ [2]/-0

$600000000000 [15240000000000] < L \leq 1200000000000$ [30480000000000] = $+5/-10$ [2]/-0

$1200000000000 [30480000000000] < L \leq 3000000000000$ [76200000000000] = $+5/-10$ [2]/-0

$3000000000000 [76200000000000] < L \leq 6000000000000$ [152400000000000] = $+5/-10$ [2]/-0

$6000000000000 [152400000000000] < L \leq 12000000000000$ [304800000000000] = $+5/-10$ [2]/-0

$12000000000000 [304800000000000] < L \leq 30000000000000$ [762000000000000] = $+5/-10$ [2]/-0

$30000000000000 [762000000000000] < L \leq 60000000000000$ [1524000000000000] = $+5/-10$ [2]/-0

$60000000000000 [1524000000000000] < L \leq 120000000000000$ [3048000000000000] = $+5/-10$ [2]/-0

$120000000000000 [3048000000000000] < L \leq 300000000000000$ [7620000000000000] = $+5/-10$ [2]/-0

$300000000000000 [7620000000000000] < L \leq 600000000000000$ [15240000000000000] = $+5/-10$ [2]/-0

$600000000000000 [15240000000000000] < L \leq 1200000000000000$ [30480000000000000] = $+5/-10$ [2]/-0

$1200000000000000 [30480000000000000] < L \leq 3000000000000000$ [76200000000000000] = $+5/-10$ [2]/-0

$3000000000000000 [76200000000000000] < L \leq 6000000000000000$ [152400000000000000] = $+5/-10$ [2]/-0

$6000000000000000 [152400000000000000] < L \leq 12000000000000000$ [304800000000000000] = $+5/-10$ [2]/-0

$12000000000000000 [304800000000000000] < L \leq 30000000000000000$ [762000000000000000] = $+5/-10$ [2]/-0

$30000000000000000 [762000000000000000] < L \leq 60000000000000000$ [1524000000000000000] = $+5/-10$ [2]/-0

ALL DIMENSIONS SHOWN ARE FOR REFERENCE ONLY.

SCALE

N/A

CAGE CODE 3FKR5

REV A

ITEM NO. FMSW6452

DRAWN BY K.DANG