

6

5

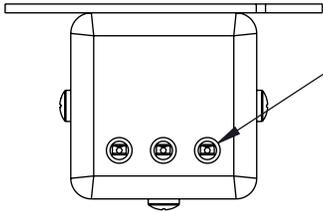
4

3

2

1

REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	02/17/2023	DMAY	TGALLA



3X SOLDER TERMINALS,
SOLDER WIRE USING SN96,
MAXIMUM TEMP 250°C FOR
NO MORE THAN 5 SEC.

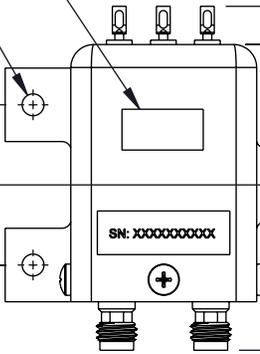
LABEL PER ILS-100-02
SEE NOTE 1

3X Ø.15 [3.8]
THRU HOLES

1.09
[28]

.55
[13.8]

.25
[6.4]

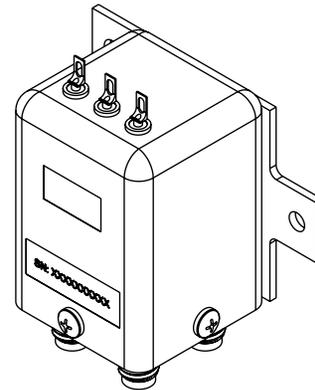


.31 MAX
[7.9 MAX]

.50
[12.7]
TYP

1.75
[44.5]

.33 MAX
[8.4 MAX]



□ 1.26
[32]

4X 2.4mm FEMALE
CONNECTOR

□ .64
[16.3]

.06
[2]

2.16
[54.9]

NOTES:

- LABEL PER ILS-100-02. FOR INTERNAL REFERENCE ONLY.
LABEL LOCATION FOR REFERENCE ONLY.

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

TOLERANCES:

.X = ±.2 [5]	FRACTIONS
.XX = ±.02 [.5]	± 1/32
.XXX = ±.005 [.13]	ANGLES ± 1°

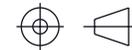
CABLE LENGTH TOLERANCES:

≤12 [305]	= +1 [25] / -0
>12 [305] ≤ 60 [1524]	= +2 [51] / -0
>60 [1524] ≤ 120 [3048]	= +4 [102] / -0
>120 [3048] ≤ 300 [7620]	= +6 [152] / -0
>300 [7620]	= +5% / -0

ALL DIMENSIONS ARE FOR REFERENCE ONLY
AND SUBJECT TO CHANGE WITHOUT NOTICE.



Website: www.FairviewMicrowave.com
Phone: 1.800.715.4396 | 1.972.649.6678



INTERPRET ALL DIMENSIONS AND
TOLERANCES PER ASME Y14.5

SCALE

SHEET

NONE

1 OF 2

DESCRIPTION

TRAN, 2.4mm, LATCHING, +COM, 52GHz, 28VDC, SOLDER
TERMINAL

SIZE A	CAGE CODE 3FKR5	DRAWN BY DMAY	ITEM NO. FMSW6582	REV A
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