

6

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REVISION

ZONE	REV.	DESCRIPTION	DATE	CHANGED BY	APPROVED BY
	-	INITIAL RELEASE	04/06/2023	BPUCHASKI	TGALLA

7X SOLDER TERMINALS,
SOLDER WIRE USING SN96,
MAXIMUM TEMP 250°C FOR
NO MORE THAN 5 SEC.

LABEL PER ILS-100-02
SEE NOTE 1

4X ϕ .120 [3.05]
THRU

.165
[4.19]

.079
[2.01]

1.34
[34.0]

.31
[7.9]
MAX

2.20
[55.9]
MAX

.440
[11.18]

1.312
[33.32]

.52
[13.2]

.44
[11.2]
TYP

1.50
[38.1]

.31
[7.9]
MAX

3X 2.92mm FEMALE
CONNECTOR

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 = $\pm$.2 [5] FRACTIONS
.XX = $\pm$.02 [.5] $\pm$ 1/32
.XXX = $\pm$.005 [.13] ANGLES $\pm$ 1°

CABLE LENGTH TOLERANCES:

≤ 12 [305] = $\pm$ 1 [25] / -0
>12 [305] $\leq$ 60 [1524] = $\pm$ 2 [51] / -0
>60 [1524] $\leq$ 120 [3048] = $\pm$ 4 [102] / -0
>120 [3048] $\leq$ 300 [7620] = $\pm$ 6 [152] / -0
>300 [7620] = $\pm$ 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

NONE

SHEET

1 OF 2

DESCRIPTION

SPDT, latching, 43GHz, 12VDC, indicators, TTL, diodes, SCO,
2.92mm, solder terminal

SIZE
A

CAGE CODE
3FKR5

DRAWN BY
BPUCHASKI

ITEM NO.

FMSW7284

REV
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