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REVISION

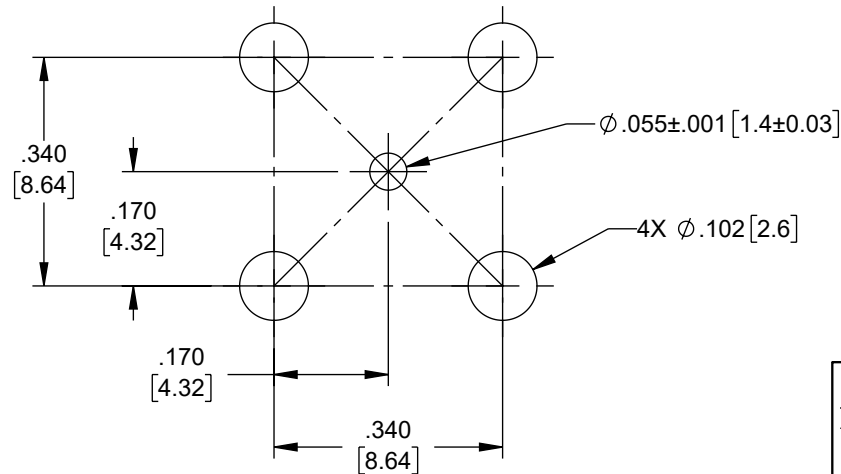
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	09/11/2023	KGLEBOVA	AGANWANI

1/4-36 UNS-2A

 $\phi .050 \pm .001$
 $[1.27 \pm 0.03]$
 $\phi .161$
 $[4.08]$
 $.005$
 $[0.13]$
 MAX

 $.065$
 $[1.65]$
 $.413$
 $[10.5]$
 $.79$
 $[20.0]$
4X $\phi .102 [2.6]$

METAL CONTACT RING

 $.340$
 $[8.64]$
 $\phi .115 [2.92]$
 $.34$
 $[8.64]$
 $\square .500$
 $[12.7]$


RECOMMENDED
MOUNTING PATTERN
FOR REFERENCE ONLY

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

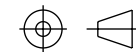
TOLERANCES:
 X = $\pm .2 [5]$ FRACTIONS
 .XX = $\pm .02 [0.5]$ $\pm 1/32$
 .XXX = $\pm .005 [0.13]$ ANGLES $\pm 1^\circ$
 CABLE LENGTH TOLERANCES:

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

ALL DIMENSIONS ARE FOR REFERENCE ONLY
AND SUBJECT TO CHANGE WITHOUT NOTICE.
UN-DIMENSIONED/NON-CRITICAL FEATURES
MAY VARY IN SIZE AND LOCATION
COLORS MAY VARY



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 1

DESCRIPTION

2.92 mm JACK SQ 12.7 mm 4 HOLE FLANGE WITH ROUND
CONTACT 42 GHz VSWR1.2

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	3FKR5	KGLEBOVA	FMCN45929	A

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