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## REVISION

ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	03/02/2026	AKRESOWSKI	SRAUTUS

F

E

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C

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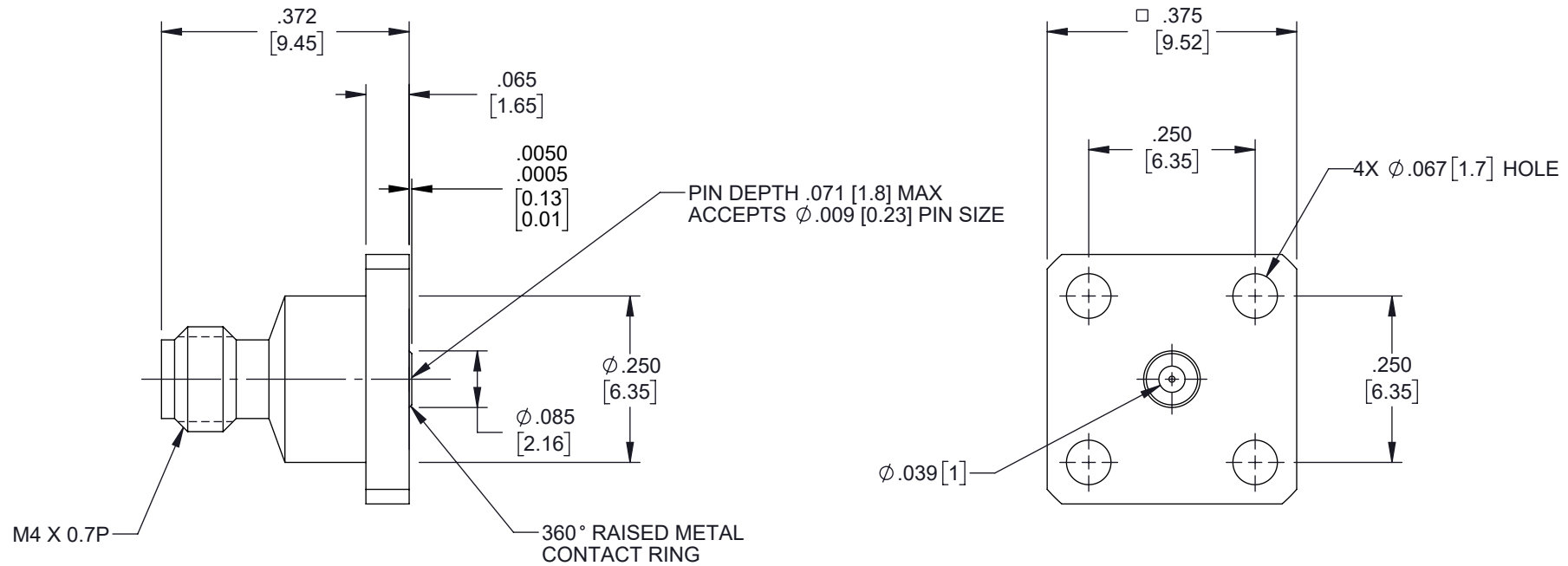
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UNLESS OTHERWISE SPECIFIED  
LEADING DIMENSIONS ARE INCHES  
DIMENSIONS IN [ ] ARE MILLIMETERS

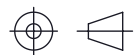
TOLERANCES:  
 .X =  $\pm$ .2 [5]      FRACTIONS  
 .XX =  $\pm$ .02 [0.5]       $\pm$  1/32  
 .XXX =  $\pm$ .005 [0.13]      ANGLES  $\pm$  1°

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](http://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  
**1.0mm FEMALE FIELD REPLACEABLE CONNECTOR, 4 HOLE  
 FLANGE MOUNT .009 INCH PIN, .25 INCH HOLE SPACING, WITH  
 METAL CONTACT RING**

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	3FKR5	AKRESOWSKI	FMCN5520	A