

6

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1

## REVISION

ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	3/3/2023	KDANG	SPONG

5X  
SMA FEMALE2.05  
[52.0]1.02  
[26.0]

Input

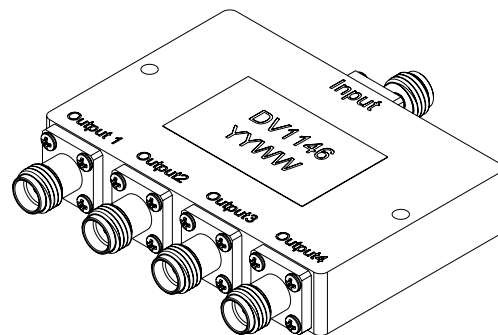
DV1146  
YYWW1.38  
[35.0] $\phi$ .091 [2.30] THRU  
TYP.69  
[17.5]

Output 1

Output 2

Output 3

Output 4

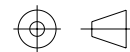
.098  
[2.50]1.85  
[47.0]1.54  
[39.0].26  
[6.5].51  
[13.0]  
TYP.20  
[5.0]  
TYP.39  
[10.0]UNLESS OTHERWISE SPECIFIED  
LEADING DIMENSIONS ARE INCHES  
DIMENSIONS IN [ ] ARE MILLIMETERS

## 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](http://www.FairviewMicrowave.com)  
Phone: 1.800.715.4396 | 1.972.649.6678INTERPRET ALL DIMENSIONS AND  
TOLERANCES PER ASME Y14.5

SCALE

NONE

SHEET

1 OF 1

## DESCRIPTION

50 Ohm 4 Way SMA Power Divider From 15 GHz to 26.5 GHz Rated  
at 20 Watts

SIZE

A

CAGE CODE

3FKR5

DRAWN BY

KDANG

ITEM NO.

FMDV1146

REV

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