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REVISION

| ZONE | REV | DESCRIPTION | DATE | CHANGED BY | APPROVED |
|------|-----|-----------------|------------|------------|----------|
| | A | INITIAL RELEASE | 12/19/2024 | TDUFRENE | SPONG |

F

F

E

E

D

D

C

C

B

B

A

A

1.85MM MALE

1.85MM FEMALE

∅.32
[8.0]

1.06
[26.9]

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

TOLERANCES:

| | |
|---------------------|-------------|
| X = ±.2 [5] | FRACTIONS |
| .XX = ±.02 [0.5] | ± 1/32 |
| .XXX = ±.005 [0.13] | 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
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
**6 DB FIXED ATTENUATOR, 1.85MM MALE TO 1.85MM FEMALE
PASSIVATED STAINLESS STEEL BODY RATED TO 2 WATT UP
TO 67 GHz**

| | | | | |
|-----------|--------------------|----------------------|------------------------|----------|
| SIZE A | CAGE CODE 3FKR5 | DRAWN BY TDUFRENE | ITEM NO. FMAT7713-6 | REV A |
|-----------|--------------------|----------------------|------------------------|----------|

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