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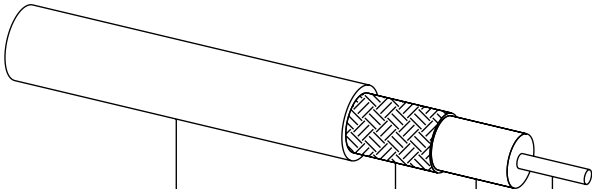
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REVISION

| ZONE | REV | DESCRIPTION | DATE | CHANGED BY | APPROVED |
|------|-----|-----------------|----------|------------|----------|
| | A | INITIAL RELEASE | 6/7/2023 | KDANG | AGANWANI |



| | | |
|-----------------|--------------------|-------------------------|
| Inner Conductor | ϕ .056 [1.42] | 19 Strand Bare Copper |
| Dielectric | ϕ .155 [3.94] | Foam PE (Polyethylene) |
| Shield | ϕ .178 [4.52] | 36 GA Bare Copper Braid |
| Jacket | ϕ .242 [6.15] | Black PVC (NC) |

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

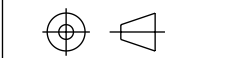
TOLERANCES:
.X = \pm .2 [5] FRACTIONS \pm 1/32
.XX = \pm .02 [.5] ANGLES \pm 1°
.XXX = \pm .005 [.13]

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.



Website: 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 1 |

DESCRIPTION
Flexible RG8X Coax Cable Single Shielded with Black PVC (NC) Jacket

| | | | | |
|------|-----------|----------|----------|-----|
| SIZE | CAGE CODE | DRAWN BY | ITEM NO. | REV |
| A | 3FKR5 | KDANG | RG8X | A |

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