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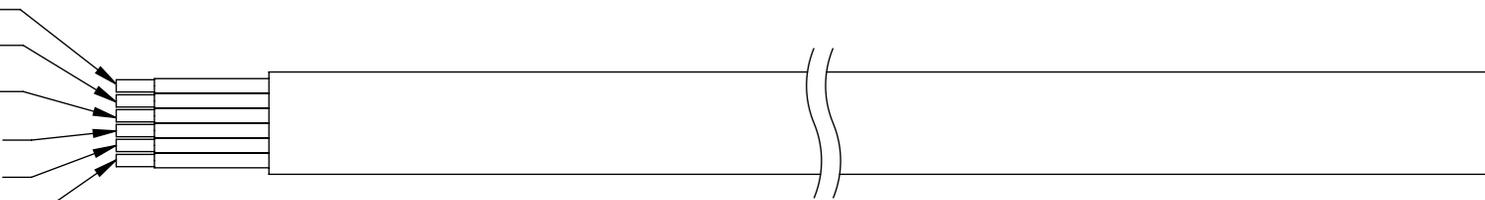
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REVISION

ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	ECO-15647	03/25/2026	DMAY	DGUST

WHITE
BLACK
RED
GREEN
YELLOW
BLUE



NOTES:

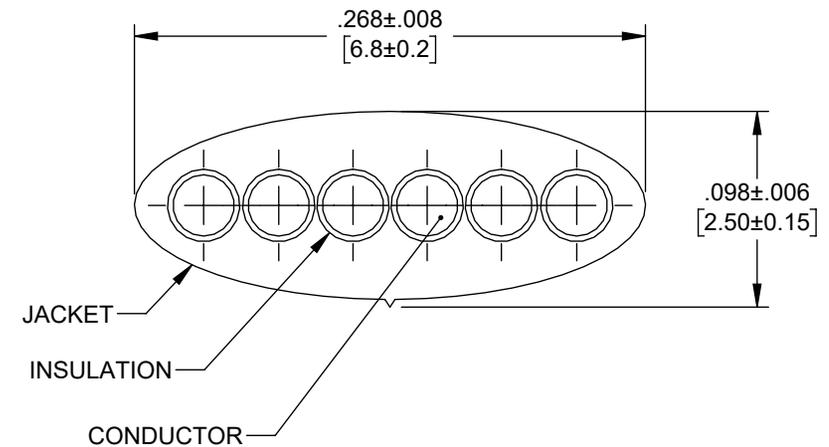
1. CABLE: [26AWG(7/0.16)X6C] STRANDED BARE COPPER
2. WIRE: PP, ID=0.95±0.05mm
3. JACKET: PVC OD=2.5X6.80mm
4. JACKET COLOR: BLACK

ELECTRICAL CHARACTERISTICS:

1. OPERATING/STORAGE TEMP: -10~60°C
2. VOLTAGE: 150V
3. CONDUCTOR RESISTANCE: AT 20°C MAX
26AWG: 150Ω/km
4. INSULATION STRENGTH WITHSTAND: 1500VAC/1MIN
5. CABLE MARKING: UL AWM E134689 20251 60°C
150V 26AWG C-UL AWM A/B 60°C
150V VW-1 RATED RoHS COMPLIANT

PHYSICAL PROPERTIES OF JACKET:

1. TENSILE STRENGTH: UNAGED: MIN 1500PSI, AGED: MIN70%
2. ELONGATION: UNAGED: 100%MIN, AGED: 65%MIN
3. HEAT SHOCK TEST: NO CRACKING
4. COLD BEND TEST: NO CRACKING
5. DEFORMATION TEST: MAX 50%
6. FLAME TEST: PASSED FT2
7. PACKING: 1000FT ON PAPER SPOOL
8. UL LABELS ON SPOOL



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

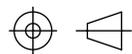
TOLERANCES:
.X = ±.2 [5] FRACTIONS ± 1/32
.XX = ±.02 [0.5] ± 1/32
.XXX = ±.005 [0.13] ANGLES ± 1°

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

CABLE LENGTH TOL. IAW IPC A-620
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

Show Me™
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Website: www.ShowMeCables.com
Phone: 1.888.519.9505



INTERPRET ALL DIMENSIONS AND
TOLERANCES PER ASME Y14.5

SCALE	SHEET
NONE	1 OF 1

DESCRIPTION

26AWGX6C, FLAT TELEPHONE CABLE

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	3SVT8	DMAY	89-350-193 BK	A

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