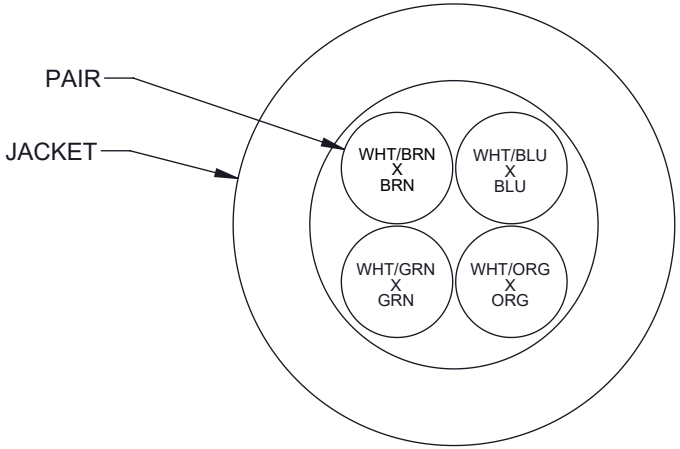
REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	F	ECO-15937	09/28/2026	DMAY	GUTTADAURO



CABLE CONSTRUCTION:		NOM DIA:
CONDUCTOR: 24 AWG 7/32 STRANDED TINNED COPPER:		.024 [0.61]
INSULATION: HIGH DENSITY POLYETHYLENE, NOM WALL THICKNESS:		.038 [0.97] .007 [0.17]
PAIRS:	COLOR CODED SINGLES TWISTED INTO PAIRS	.076 [1.93]
CABLE:	(4) TWISTED PAIRS TWISTED TOGETHER TO FORM A CABLE CORE:	.163 [4.14]
JACKET:	POLYVINYLCHLORIDE (PVC), BLUE, NOM WALL THICKNESS (PRESSURE): OVERALL CABLE DIAMETER	 .026 [0.66] .215 ± .010 [5.46 ± 0.25] (BY PI TAPE)

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
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

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INTERPRET ALL DIMENSIONS AND TOLERANCES PER ASME Y14.5

SCALE	SHEET
NONE	1 OF 1

DESCRIPTION: C5E UTP 4PR/24 STR PVC BLU 1K

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	43321	DMAY	TC2599	F

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