ALIGN [   ] WITH

POSITION	COLOR *
1	BLACK "1-ONE"
2	BLACK "2-TWO"
3	BLACK "3-THREE"
4	BLACK "4-FOUR"
5	NOT CONNECTED

1. APPLY CABLE LABEL APPROXIMATELY 2" BEHIND FEMALE CONNECTOR
2. COMPLETE BOND REQUIRED TO CABLE AND REAR OF INSERTS
3. ELECTRICAL RATING: 600 VOLTS, 9 AMPS

FEMALE FACE VIEW

(.2")
(2.3")
.945"
Xylem: 14-659303 (15m / 49 ft.)
Xylem: 14-659302 (25m / 82 ft.)
WEDECO
1.575"
3.445"
L
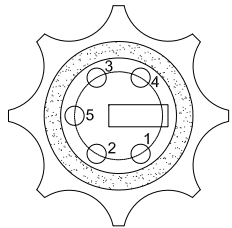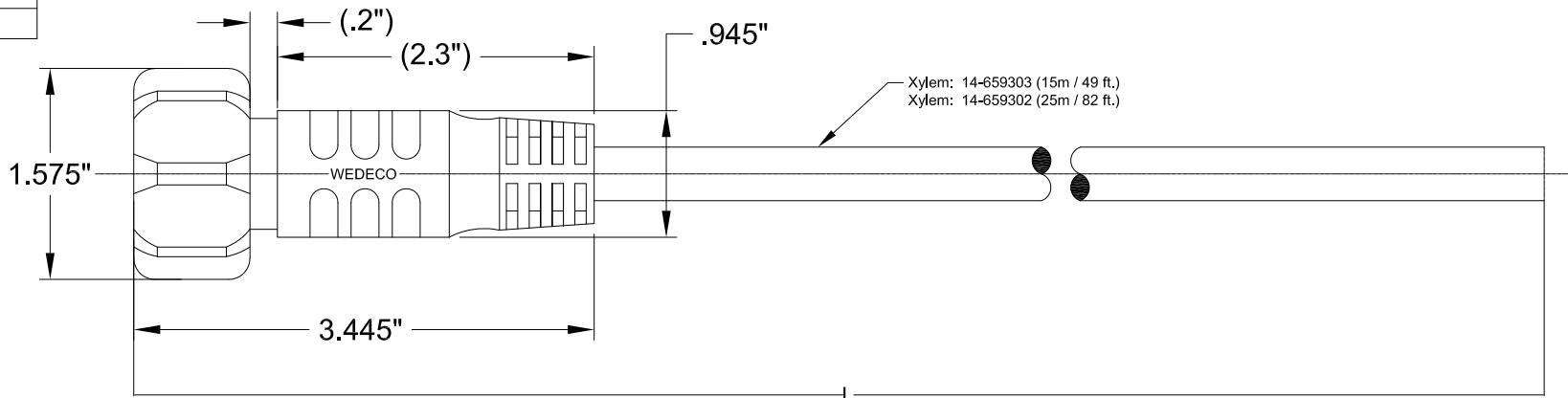
CONDUCTORS:

- 14 AWG 4 CONDUCTOR 41 STRAND CLASS-K ANNEALED BARE COPPER WITH PVC/NYLON INSULATED WITH
  0.017" NOMINAL WALL OF PVC AND 0.005" NOMINAL WALL OF NYLON TO A NOMINAL O.D. OF 0.116" ± 0.005"

- FOUR (4) CONDUCTORS TOTAL
  COLOR CODED AS FOLLOWS:
  * BLACK NUMBERED "1-ONE" THRU "4-FOUR" RESPECTIVELY

NOTES:
- OVERALL 100% COVERAGE CLEAR MYLAR
- OVERALL 85% COVERAGE 36 AWG TINNED COPPER WOVEN BRAID SHIELD
- OVERALL 0.045" WALL MATTE BLACK JACKET TO 0.398" ± 0.005" NOMINAL FINAL DIAMETER
- MINIMUM RECOMMENDED BEND RADIUS:
  4.75".
- LISTED (AND SURFACE PRINTED IN WHITE INK):
  "LAKE CABLE E208309 14 AWG 4C SHIELDED (UL) TC-ER THWN-2/VW-1 600V 90°C
  DRY/WET TPE JACKET SUN RES DIR BUR OR WTTC 1000V OR CIC-TC C(UL) 14AWG 4C
  PVC/N SHIELDED 600V FT1 FT4 90°C DRY 75°C WET SR CE (WO#)
  MADE IN USA.
- WO#: IS THE LOT# THAT IS SUBJECT TO CHANGE DURING MANUFACTURING PROCESS.

NOTES:

1. ALL DIMENSIONS ARE IN INCHES.
2. FREE END TO BE BLUNT CUT.
3. DIMENSION 'L' TO BE 49 FEET AND 82 FEET.

FOR APPROVAL ONLY

PROJECT

LOCATION

CUSTOMER

CONSULTING ENGINEER

NAVISION NUMBER | JOB NUMBER

UNLESS OTHERWISE
SPECIFIED TOLERANCES ARE
X/X =±1/16 .X = ±.05 .XX = ± .02 .XXX = ± .005 ANG =± 1°
THIRD ANGLE PROJECTION

WEDECO
a xylem brand
www.xylem.com

TITLE	LAMP CABLE (600W)
	(IEWC)

MODEL NO.
WEDECO (4C-14AWG)

DESIGNER	DATE
SC	06/22/2022
APPROVED BY	DATE
-	__/__/__

SIZE	DRAWING NO.	REV
B	WEDECO 14-4C LAMP CABLE (IEWC)	2.0

SCALE	WEIGHT	MATERIAL	FINISH	SHEET
N/A	N/A	N/A	N/A	1 OF 1

REV	REV # ECN #	SHEET (ZONE)	DESCRIPTION	DATE	APPROVAL
2.0			UPDATE CLASS-K, AMPS, PART NO. (15M & 25M)	06/26/2022	SC
A			CABLE DATASHEET	07/12/2019	SC
			REVISIONS		