SPECIFIED WIDTH TIP-TO-TIP PERMISSIBLE VARIATION = ±1.0 INCH SPECIFIED WIDTH & TO & PERMISSIBLE VARIATION = ±0.5 INCH

WHERE NO OVERHANG SPECIFIED:

MAX PERMISSIBLE OVERHANG = 1 INCH

BEYOND LINEWIRE 4

CW) ±0.25 INCH PERMISSIBLE VARIATION FROM SPECIFIED SPACING (TYP. FOR LW AND AVERAGE SPACING OF WIRES SHALL BE SUCH THAT TOTAL NUMBER OF WIRES IS EQUAL TO OR GREATER THAN THAT DETERMINED BY THE SPECIFIED SPACING (TYP. FOR LW AND CW). SPECIFIED LENGTH TIP-TO-TIP, MEASURED ON ANY LINEWIRE PERMISSIBLE VARIATION = LARGER OF ±1.0 INCH AND ±1.0% LINEWIRE (LW) CROSSWIRE (CW)

WHERE OVERHANG IS SPECIFIED:

PERMISSIBLE VARIATION = ±0.5 INCH

NOTES

- ASTM DOES NOT DEFINE MINIMUM SPACING OF LINEWIRE OR CROSSWIRE. PRACTICAL MINIMUM IS TYPICALLY 2 INCHES, LIMITED BY AUTOMATIC WELDING MACHINES.
- ASTM DOES NOT DEFINE MAXIMUM SPACING OF LINEWIRE OR CROSSWIRE. PRACTICAL MAXIMUM SPACING VARIES DEPENDING ON EQUIPMENT USED. MANY MACHINES HAVE NO UPPER LIMIT ON WIRE SPACING. ASTM DOES NOT DEFINE MINIMUM OVERHANGS FOR

AND 1/2 INCH, RESPECTIVELY.

LINEWIRES OR CROSSWIRES. PRACTICAL MINIMUM IS 1 INCH





ASTM A1064 WWR MAT TOLERANCES

USE AND IMPLEMENTATION OF CONTENT SHOWN HERE SHALL BE AT THE DISCRETION OF A DULY LICENSED DESIGN PROFESSIONAL.

DRAWN BY:

PΑ

2021

DATE:

SHEET NO.

WWR.1