Using the #20-300 15-degree Crossing Left / #20-301 15-degree Crossing Right

1. Crossings used in combination result in 49.5mm between track centers (track center to track center).

2. When used with Electric Turnout #6, one line can cross over one or more lines. The distance between tracks is 49.5mm.

3. The R718-15 Curve is used here as the substitution for the Electric Turnout used in Example 2. The distance between tracks remains at 49.5mm.

4. UNITRACK is designed on a 33mm track center foundation, as evidenced by the progression of curve radius sizes, the #20-210 Double Crossover and other “double track” items in the line. In Example 4 below, the R249-15 Curve is used to align each pair of outside tracks while maintaining the 33mm distance between the lines. A section of 64mm Straight track is used to even the length of the lines. Please note that because two crossovers are used back-to-back, the distance between the two center tracks is 49.5mm. If only one track was being crossed over, the track center distance between the three lines would be 66mm (33mm X 2).

Examples drawn using Right crossing but are also applicable for use with Left crossing.