```
Option Explicit

Private lastRow As Long

Private Const TBL_FIRST_ROW As Long = 1
Private Const TBL_LAST_ROW  As Long = 11
Private Const TBL_FIRST_COL As Long = 1   'A
Private Const TBL_LAST_COL  As Long = 13  'M

Private Const BIG_SIZE As Long = 14
Private Const NORMAL_SIZE As Long = 11

Private Sub Worksheet_SelectionChange(ByVal Target As Range)
    On Error GoTo SafeExit
    Application.EnableEvents = False

    If Target.CountLarge > 1 Then GoTo SafeExit

    'Only work inside A1:M11, CHANGE RANGE FROM BELOW LINE
    Dim tbl As Range
    Set tbl = Me.Range("A1:M11")
    If Intersect(Target, tbl) Is Nothing Then GoTo SafeExit

    Dim r As Long
    r = Target.Row

    'Row must be within the table rows
    If r < TBL_FIRST_ROW Or r > TBL_LAST_ROW Then GoTo SafeExit

    'Remove formatting from previous row (only within A:M)
    If lastRow <> 0 And lastRow <> r Then
        Call ResetRowFormatting(lastRow)
    End If

    'Apply formatting to current row
    Call ApplyRowFormatting(r)

    lastRow = r

SafeExit:
    Application.EnableEvents = True
End Sub
```

```
Private Sub ResetRowFormatting(ByVal rowNum As Long)
    Dim rng As Range
    Set rng = Me.Range(Me.Cells(rowNum, TBL_FIRST_COL), Me.Cells(rowNum,
TBL_LAST_COL))

    'Clear fill + reset font
    rng.Interior.Pattern = xlNone
    With rng.Font
        .Bold = False
        .Size = NORMAL_SIZE
        .ColorIndex = xlColorIndexAutomatic
    End With
End Sub

Private Sub ApplyRowFormatting(ByVal rowNum As Long)
    Dim rng As Range
    Set rng = Me.Range(Me.Cells(rowNum, TBL_FIRST_COL), Me.Cells(rowNum,
TBL_LAST_COL))

    '1) Light background + larger font (entire row in table)
    rng.Interior.Color = RGB(242, 242, 242) 'light gray
    With rng.Font
        .Size = BIG_SIZE
        .Bold = True
    End With

    '2) Find max/min among numeric cells in that row
    Dim nums As Range, numsConst As Range, numsForm As Range
    On Error Resume Next
    Set numsConst = rng.SpecialCells(xlCellTypeConstants, xlNumbers)
    Set numsForm = rng.SpecialCells(xlCellTypeFormulas, xlNumbers)
    On Error GoTo 0

    If Not numsConst Is Nothing And Not numsForm Is Nothing Then
        Set nums = Union(numsConst, numsForm)
    ElseIf Not numsConst Is Nothing Then
        Set nums = numsConst
    ElseIf Not numsForm Is Nothing Then
        Set nums = numsForm
    Else
        Exit Sub 'no numbers in row
    End If
```

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    Dim maxVal As Double, minVal As Double
    maxVal = WorksheetFunction.Max(nums)
    minVal = WorksheetFunction.Min(nums)

    '3) Highlight max/min cells (fill colors)
    Dim c As Range
    For Each c In nums.Cells
        If c.Value = maxVal Then
            c.Interior.Color = RGB(0, 176, 80)   'green
        End If
        If c.Value = minVal Then
            c.Interior.Color = RGB(255, 0, 0)    'red
        End If
    Next c
End Sub
```