ActiveX® Connector Object Model

ESRI® ArcIMS® 4

Direction Constants
0 - imsNone
1 - imsNorth
2 - imsNorthEast
3 - imsEast
4 - imsSouthEast
5 - imsSouth
6 - imsSouthWest
7 - imsWest
8 - imsNorthWest

imsRange Constants
0 - imsExact
1 - imsRange
2 - imsOther

FieldType Constants
-99 - for row_id type fields
-98 - for shape fields
4 - for integer type fields
5 - for small integer type fields
6 - for float type fields
8 - for double type fields
12 - for string type fields
91 - for date type fields

imsFeatureClass
1 - imsPoint
2 - imsLine
3 - ims Polygon

imsHAlignment
0 - imsLeft
1 - imsCenter
2 - imsRight

imsHMlabels
0 - imsOne_label_per_name
1 - imsOne_label_per_shape
2 - imsOne_label_per_part

imsMarkerType
0 - imsCircle
1 - imstriangle
2 - imsSquare
3 - imsClass
4 - imsStar

imsFontStyle
0 - imsNormal
1 - imsBold
2 - imsItalic
3 - imsUnderline
4 - imsOutline

imsLLPosition
0 - imsPlaceNone
1 - imsPlaceAbove
2 - imsPlaceBelow
3 - imsPlaceOnTop
4 - imsPlaceLeft
5 - imsPlaceRight
6 - imsPlaceAboveBelow
7 - imsPlaceLeftRight
8 - imsPlaceInLine
9 - imsPlaceAtStart
10 - imsPlaceAtEnd
11 - imsPlaceAtEitherEnd
12 - imsPlaceParallel
13 - imsPlacePerpendicular
14 - imsPlaceHorizontal
15 - imsPlaceOnTopHorizontal

imsUnit
0 - imsPixel
1 - imsDatabase

imsVAlignment
0 - imsTop
1 - imsCenter
2 - imsBottom

imsWeight
0 - imsNo_weight
1 - imsMed_weight
2 - imsHigh_weight

imsMethod
0 - imsisContained
1 - imsisExact

imsEquality
0 - imsall
1 - imsupper
2 - imslower
3 - imsnone

imsScaleBarMode
0 - imsCartesian
1 - imsGeodesic

imsColor Constants
imsBlack = 0
imsRed = 255
imsGreen = 65280
imsBlue = 16711680
imsMagenta = 16711935
imsCyan = 16776960
imsWhite = 16777215
imsLightgray = 13882323
imsDarkgray = 11119017
imsGray = 8421504
imsLightyellow = 14745599
imsYellow = 65535
imsLimegreen = 3329330
imsTeal = 8421376
imsDarkgreen = 25600
imsMaroon = 128
imsPurple = 8388736
imsOrange = 42495
imsKhaki = 9234160
imsOlive = 32896
imsBrown = 2763429
imsNavy = 8388608

imsMapUnits Constants
0 - imsDecimalDegrees
1 - imsMiles
2 - imsFeets
3 - imsKilometers
4 - imsMeters
5 - imsInches
6 - imsCentimetersims

imsConnect
1 - imsConnectTcp
2 - imsConnectHttp

imsLabelMode Constants
0 - imsFull
1 - imsNumericOnly

imsPrintMode Constants
0 - imsNone
1 - imsTitleCaps
2 - imsAllUpper
3 - imsAllLower

imsLineStyle Constants
0 - imsSolid
1 - imsDash
2 - imsDot
3 - imsDash_dot
4 - imsDash_dot_dot

imsCapStyle Constants
0 - imsRound
1 - imsButt
2 - imsSquare

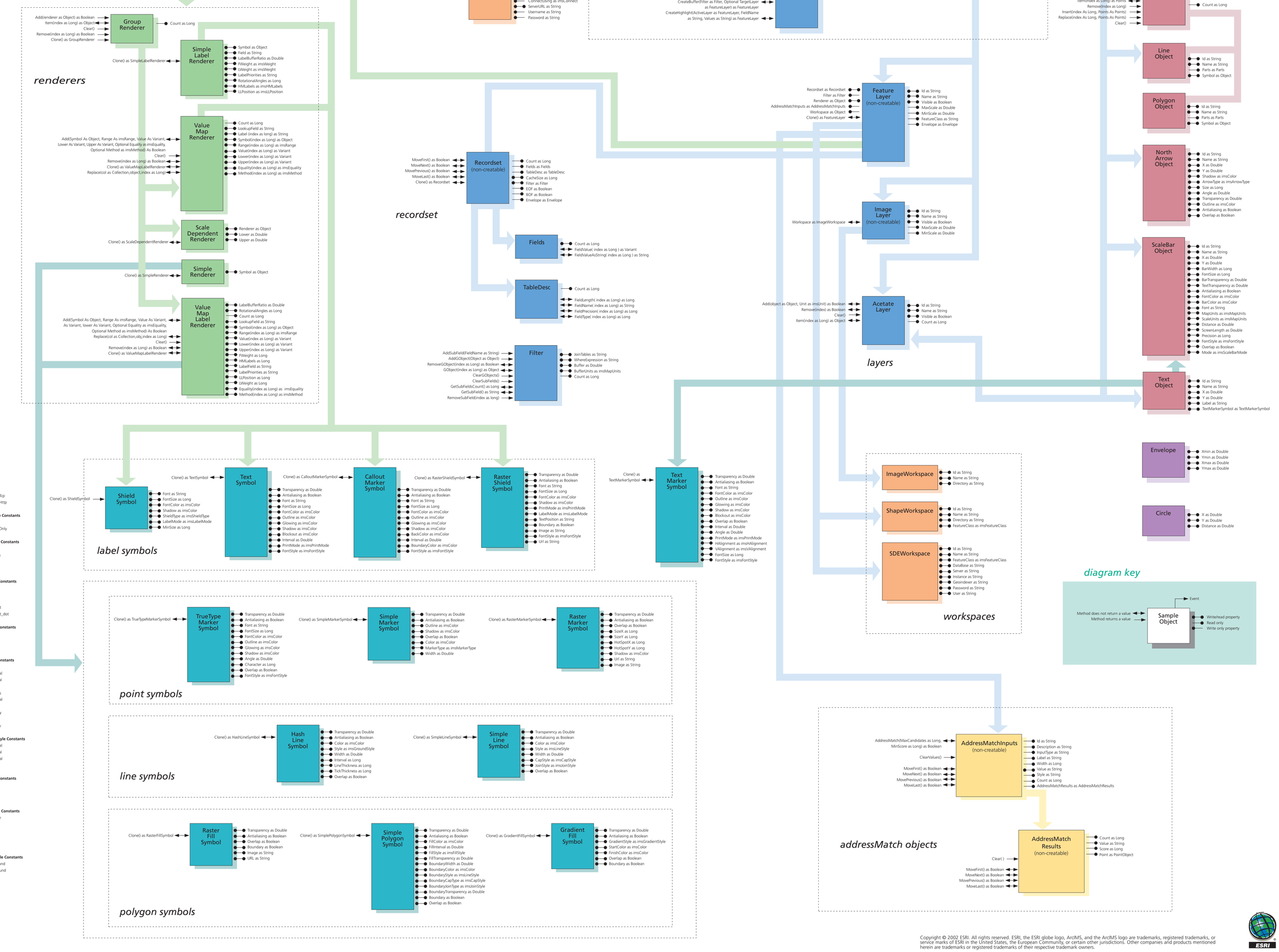
imsFillStyle Constants
0 - imsSolid
1 - imsBDiagonal
2 - imsFDiagonal
3 - imsCross
4 - imsDiagcross
5 - imsHorizontal
6 - imsVertical
7 - imsLightGray
8 - imsGray
9 - imsDarkGray

imsGradientStyle Constants
0 - imsBDiagonal
1 - imsFDiagonal
2 - imsHorizontal
3 - imsVertical

imsJoinStyle Constants
0 - imsRound
1 - imsMiter
2 - imsBevel

imsShieldType Constants
0 - imsInterstate
1 - imsUSRoad
2 - imsRect
3 - imsOval
4 - imsMexican

imsGroundStyle Constants
0 - imsForeGround
1 - imsBackGround



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