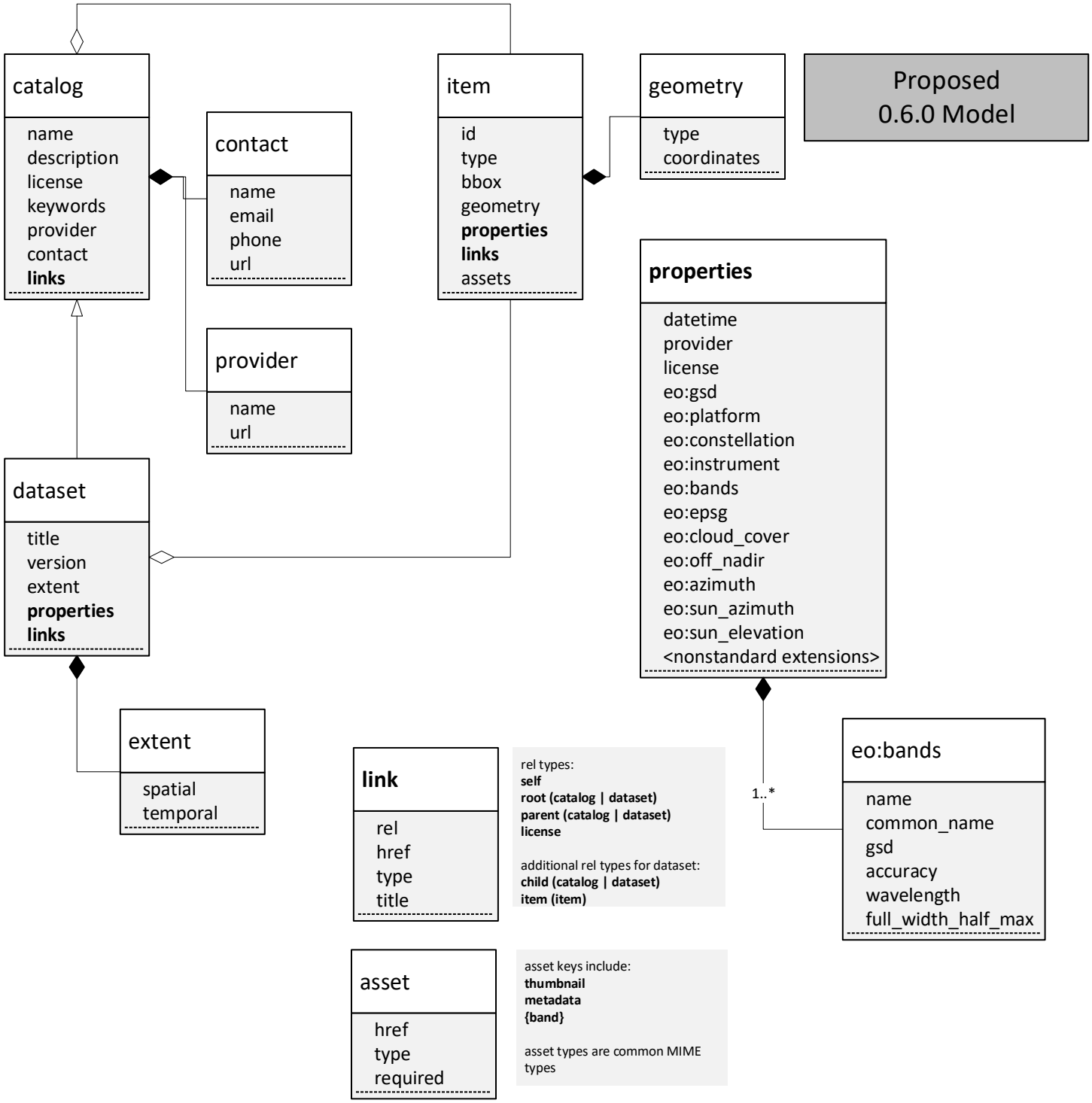
Proposed
0.6.0 Model
catalog
name
description
license
keywords
provider
contact
links
contact
name
email
phone
url
provider
name
url
item
id
type
bbox
geometry
properties
links
assets
geometry
type
coordinates
properties
datetime
provider
license
eo:gsd
eo:platform
eo:constellation
eo:instrument
eo:bands
eo:epsg
eo:cloud_cover
eo:off_nadir
eo:azimuth
eo:sun_azimuth
eo:sun_elevation
<nonstandard extensions>
dataset
title
version
extent
properties
links
extent
spatial
temporal
1..*
eo:bands
name
common_name
gsd
accuracy
wavelength
full_width_half_max
link
rel
href
type
title
rel types:
self
root (catalog | dataset)
parent (catalog | dataset)
license
additional rel types for dataset:
child (catalog | dataset)
item (item)
asset
href
type
required
asset keys include:
thumbnail
metadata
{band}
asset types are common MIME types