

**ISARA Reflectarray-compatible Structure**

**Applications**

- JPL ISARA

**Features**

- 3U CubeSat size
- Hinge cutouts mimic those of proposed ISARA bus
- All-aluminum construction
- With:
  - Cup cones to mate with ISARA Reflectarray in stowed position
  - Cutouts for ISARA compact 90-degree hinges
  - Panel Release Mechanisms (PRMs) on dedicated solar panel
  - Internal electrical connector for PRMs



**ORDERING INFORMATION**

Pumpkin P/N 717-01106

Option Code	Configuration
/00	standard

Contact factory for availability of optional configurations.  
Option code /00 shown.



**CAUTION**

Electrostatic  
Sensitive  
Devices

Handle with  
Care



**CHANGELOG**

Rev.	Date	Author	Comments
A	20140324	AEK	Initial version.

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