k-Space Associates

MOS Standard Two Port Laser Housing

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
FRACTIONAL ±
ANGULAR: MACH ± BEND ±
TWO PLACE DECIMAL ±
THREE PLACE DECIMAL ±

INTERPRET GEOMETRIC TOLERANCING PER:

MATERIAL
FINISH Time Save
DO NOT SCALE DRAWING

NAME DATE
DRAWN SJC 1/19/2007
CHECKED
ENG APPR.
MFG APPR.
Q.A.

Description

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MOS Standard Two Port Detector Housing

**Dimension:**
- **Length:** 15.00
- **Width:** 5.60
- **Height:** 3.31
- **Thickness:** 2.28
- **Hole Diameter:** 4.00
- **Hole Center Distance:** 2.00
- **Other Dimensions:**
  - 2.75 x 6.00

**Material:** Aluminum 6061

**Finish:** Time Save

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**Title:** MOS Standard Two Port Detector Housing

**Legend:**
- Material: Aluminum 6061
- Description: Port Detector Housing

**Scale:** 1:4

**Revision:** 5

**Date:** 02/12/2006

**Company:** k-Space Associates
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<tr>
<th>ITEM NO.</th>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>10 Neck/QT Y.</th>
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<tr>
<td>1</td>
<td>CF-075-FM10</td>
<td>1.33&quot; Flange Mount - 1.0&quot; Long</td>
<td>1</td>
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<tr>
<td>2</td>
<td>AP-00032</td>
<td>Mounting Ring for 1.33&quot; CF Viewport with Threads Internal</td>
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<tr>
<td>3</td>
<td>ixf1_0ti1</td>
<td>Stainless Steel Top Drive 1&quot; Kinematic Mirror Mount</td>
<td>1</td>
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**Description**

Mounting hardware for a 1.33" CF with a 1.0xf Tilt Mount

**Material:** Aluminum 6061

**Finish:**

**Scale:** 1:2

**Weight:**

**Date:** 1/13/2014

**Title:**

k-Space Associates

**Size:** A

**Drawing No.:** 1_33 Mounting Assembly

**Revision:** 08
4X EQUALLY SPACED
4-40 CLEARANCE SLOTS

0.750

0.610

4X EQUALLY SPACED
6-32 CLEARANCE SLOTS
OFFSET FROM TOP SLOTS
BY 30°

DIMENSION | CONFIGURATION/PN | LENGTH
-----------|------------------|-------
A          | CF-075-FM10      | 1.0"  
A          | CF-075-FM15      | 1.5"  
A          | CF-075-FM20      | 2.0"  
A          | CF-075-FM25      | 2.5"  
A          | CF-075-FM35      | 3.5"  

Flange Mount for 1.33"
CF Viewport

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
TOLERANCES:
ANGULAR: MACH ±0.5 BEND ±0.01
TWO PLACE DECIMAL: ±0.02
THREE PLACE DECIMAL: ±0.005

INTERPRET GEOMETRIC
TOLERANCING PER:

MATERIAL: Aluminum 6061
FINISH

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