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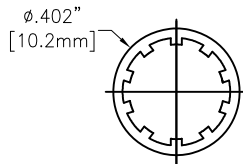
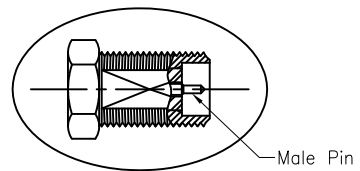
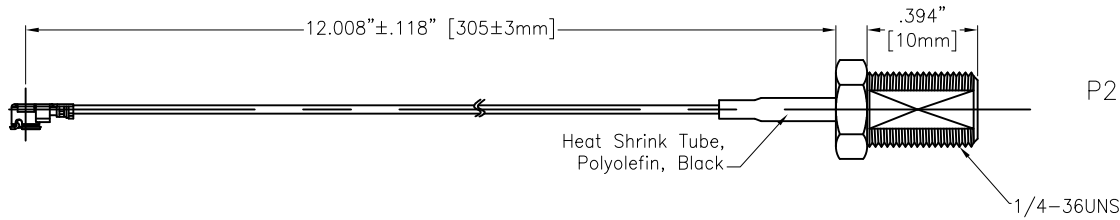
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| Rev | AWO # | Description | Date     | Appr |
|-----|-------|-------------|----------|------|
| -   |       | RELEASED    | 11/16/18 |      |

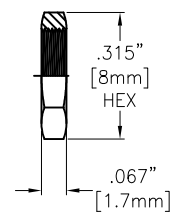
APPROVED: \_\_\_\_\_

DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

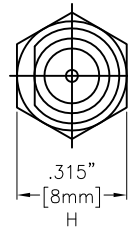
CUSTOM CABLE ASSEMBLIES ARE NON-CANCELLABLE / NON-RETURNABLE



Washer: Brass, Gold



Nut: Brass, Gold



**SPECIFICATIONS:**

**Connector:**

P1= I-PEX Connector, Gold plated

P2= SMA Jack RP (Male Pin), Straight, Gold plated

**Cable:**

ø1.37mm Coaxial Cable, Color: Black

**Electrical:**

Impedance: 50 ohms

Frequency range: DC-6 GHz

**Electrical Test:**

All Assemblies must be 100% Tested for Shorts, Open, Continuity, and Physical Appearance.

**Environmental:**

Lead free, RoHS compliant



| UNLESS OTHERWISE SPECIFIED<br>ALL DIMENSIONS ARE INCHES [MM]<br>TOLERANCES: EXCEPT AS NOTED<br>INCHES HOLES |              |          |
|---|--------------|----------|
| .X ± .10  | Ø.X ± .10    |          |
| .XX ± .020  | Ø.XX ± .015  |          |
| .XXX ± .015   | Ø.XXX ± .010 |          |
| APPROVALS   |              | DATE     |
| DRAWN   | AY           | 11/16/18 |
| CHECKED   | AC           | 11/16/18 |
| APPROVED  |              |          |

**ADAM TECH**  
INTERCONNECTS

909 Rahway Avenue,  
Union, NJ 07083  
Phone: 908-687-5000  
Fax: 908-687-5710

|  |                                 |              |
|--|---------------------------------|--------------|
| TITLE<br>CUSTOM CABLE ASSEMBLY, IPEX PLUG<br>TO SMA S/T JACK (RP) WITH OD 1.37MM CABLE |                                 |              |
| SIZE<br>X  | PART NO.<br>CA#DKCA1-305L1-ALI0 | REV.<br>-    |
| REF: S00291T   | SCALE: NTS                      | SHEET 1 OF 1 |

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