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Stocking Distributor

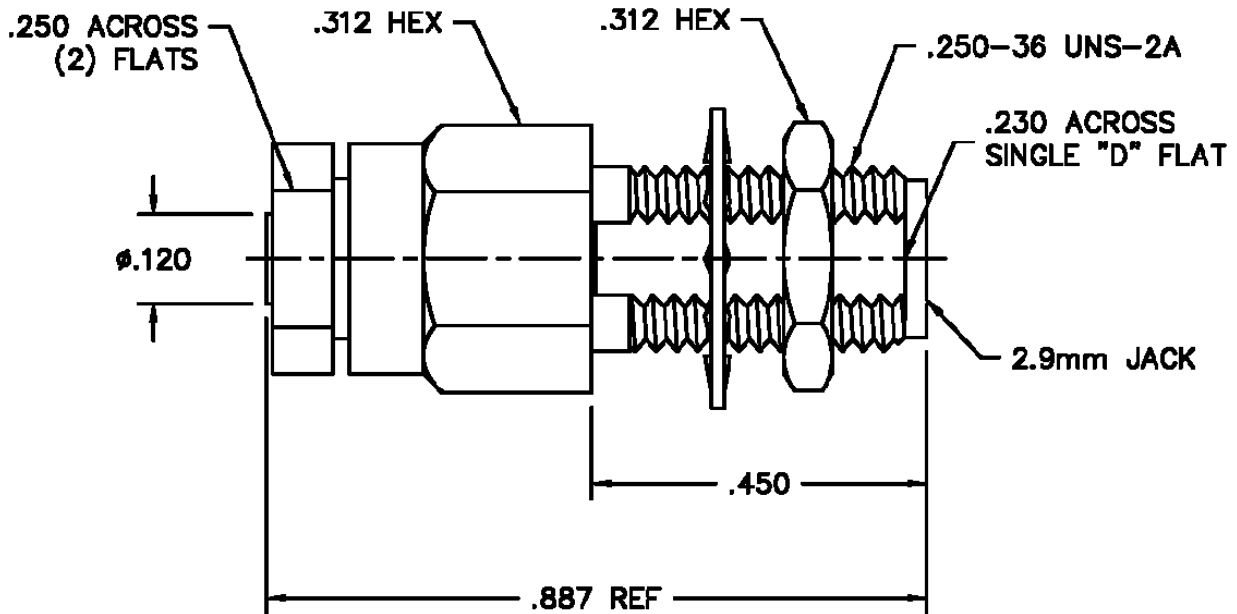
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[Crystek Corporation](#)
[CS-FFB-MSR](#)

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sales@integrated-circuit.com



2.9mm Jack to 0.85mm
Semi Rigid, Bulkhead



NOTES:

1.0 Materials

- 1.1 Contact: Heat Treated BeCu alloy per ASTM-B-196.
- 1.2 Body, Clamp Nut, and Jam Nut: 303 SST per ASTM-A-484 and ASTM-A-582.
- 1.3 Solder Ferrule: 360 Brass per ASTM-B16.
- 1.4 Lock Washer: 300 Series Stainless Steel.
- 1.5 O-Ring: Silicone per ZZ-R-765.

2.0 Finishes

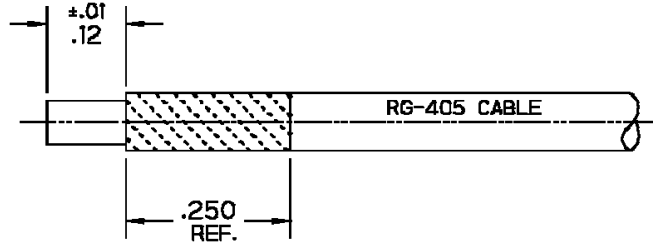
- 2.1 Contact and Solder Ferrule: Gold Plate per ASTM-B-488 over nickel per QQ-N-290.
- 2.2 Body, Clamp Nut, Jam Nut, and Lock Washer: Passivated per ASTM-A-967-99.

Product Control:

Crystek Part Number:	CS-FFB-MSR	Release Date:	15-Aug-11
Revision Level:	B	Responsible:	K. Piotrowicz

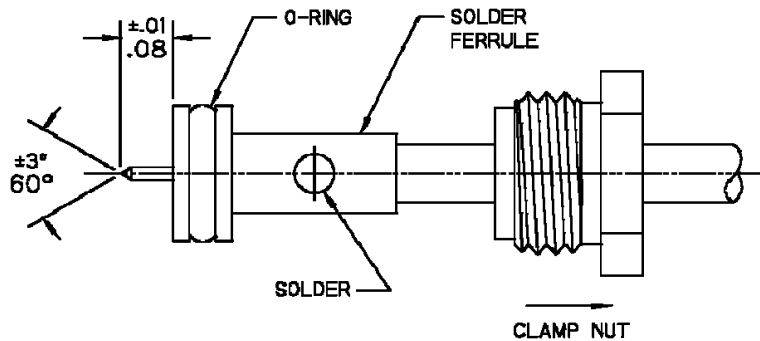


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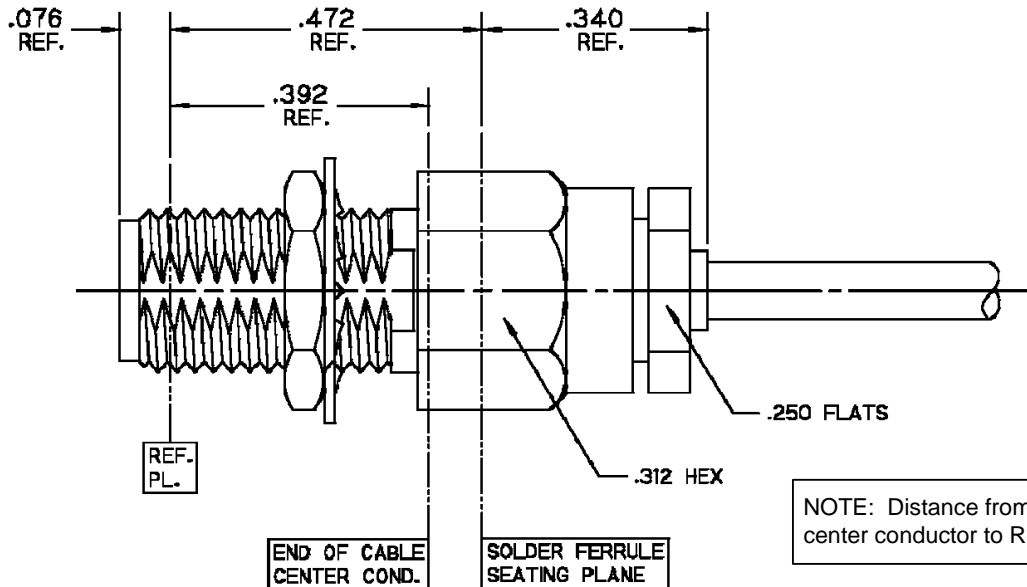
Step 1

- 1.1 Trim cable to expose dielectric core as shown.
- 1.2 Pre-tin cable jacket to approximate dimension shown.



Step 2

- 2.1 Slide clamp nut onto cable in orientation shown.
- 2.2 Insert cable into solder ferrule until fully seated, then solder cable to ferrule where shown.
- 2.3 Trim cable dielectric flush with ferrule face (do not score center conductor), then point center conductor as shown.



NOTE: Distance from end of cable center conductor to Ref. Pl. is 0.392

Step 3

- 3.1 Insert cable sub-assembly into connector body until solder ferrule is seated and tighten clamp nut to 25-35 in. lbs.

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