

CS-FFB-MSR Datasheet



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DiGi Electronics Part Number	CS-FFB-MSR-DG
Manufacturer	Crystek Corporation
Manufacturer Product Number	CS-FFB-MSR
Description	CONN 2.92MM JACK STR SOLDER
Detailed Description	2.92mm Connector Jack, Female Socket Panel Mount Solder

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Purchase and inquiry

Manufacturer Product Number:

CS-FFB-MSR

Series:

-

Connector Style:

2.92mm

Contact Termination:

Solder

Impedance:

-

Mounting Feature:

Bulkhead - Front Side Nut

Fastening Type:

Threaded

Features:

-

Ingress Protection:

-

Includes:

3 pcs - 1 Connector, 1 Nut, 1 Washer

Body Finish:

-

Dielectric Material:

-

Mating Cycles:

-

Base Product Number:

-

Manufacturer:

Crystek Corporation

Product Status:

Obsolete

Connector Type:

Jack, Female Socket

Shield Termination:

Clamp

Mounting Type:

Panel Mount

Cable Group:

RG-405 (.085" Semi Rigid)

Number of Ports:

1

Housing Color:

Silver

Center Contact Material:

Beryllium Copper

Body Material:

Stainless Steel

Center Contact Plating:

Gold

Operating Temperature:

-

Insertion Loss:

-

Environmental & Export classification

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

REACH Status:

REACH Unaffected

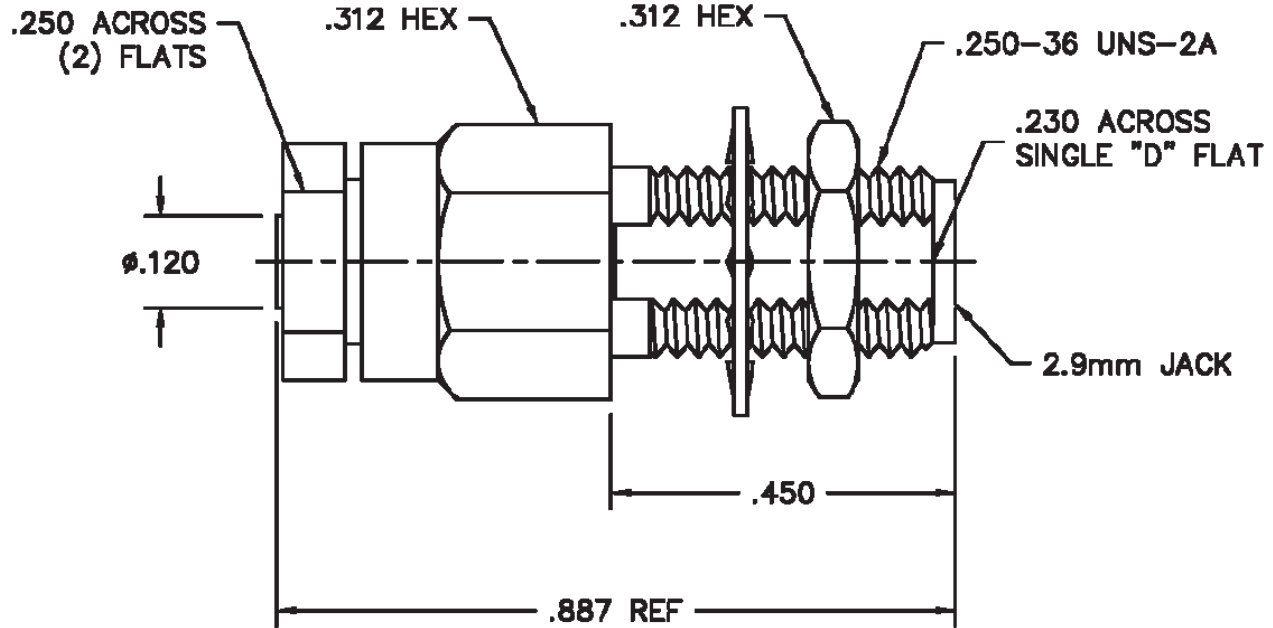
HTSUS:

8536.69.4010



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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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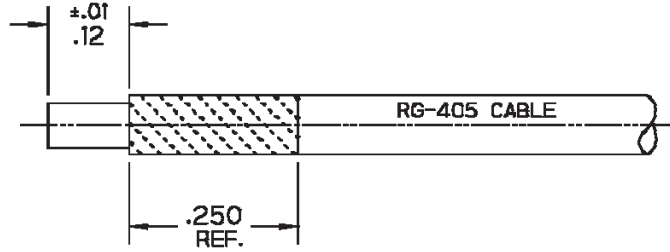


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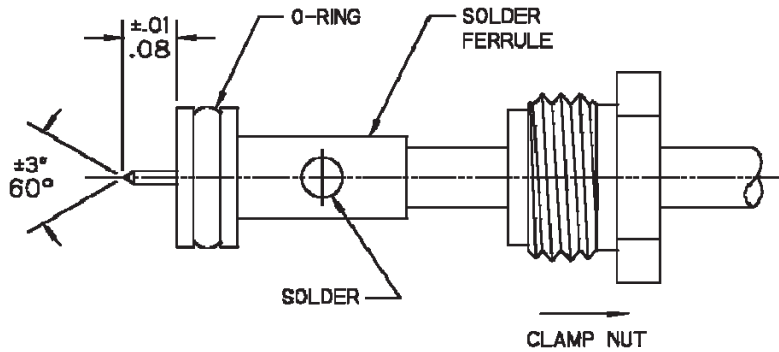


2.9mm Jack to 0.85mm Semi Rigid, Bulkhead



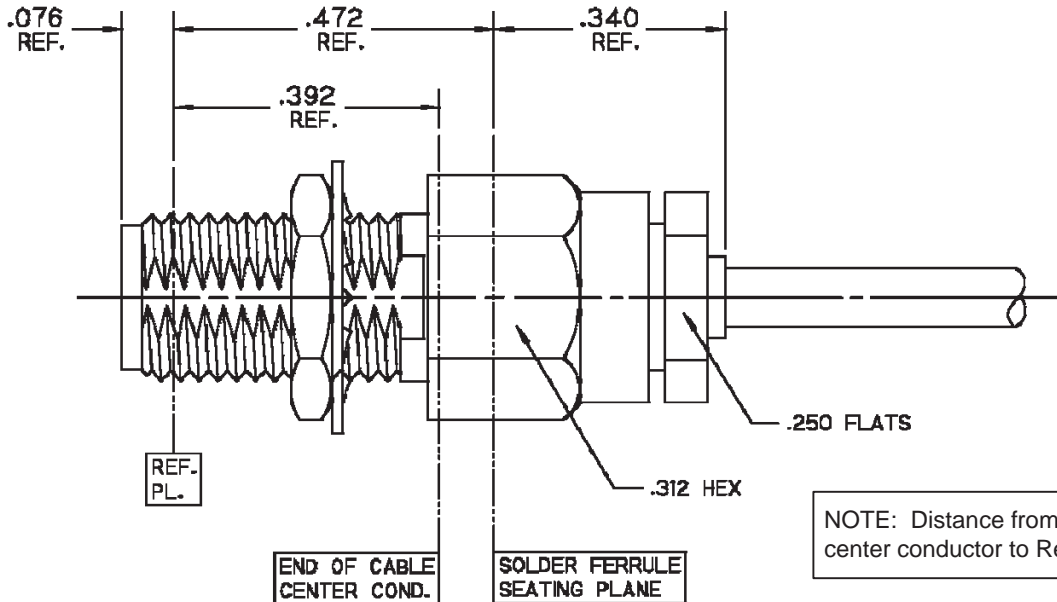
- 1.1 Trim cable to expose dielectric core as shown.
- 1.2 Pre-tin cable jacket to approximate dimension shown.

Step 1



- 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.

Step 2



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

Step 3

Product Control:

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