

BY: HENSON T

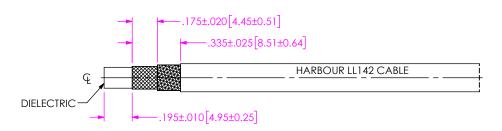
08/01/2020 SHEET 1 OF 2

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DWV: 2150 Vrms 4. PCI P/N: 3297.

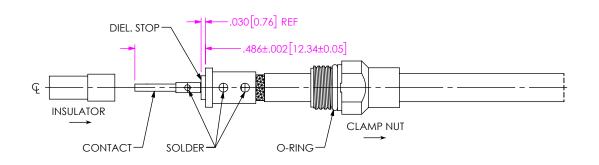
## **REVISION C**

## CABLE APPLICATION VIEWS



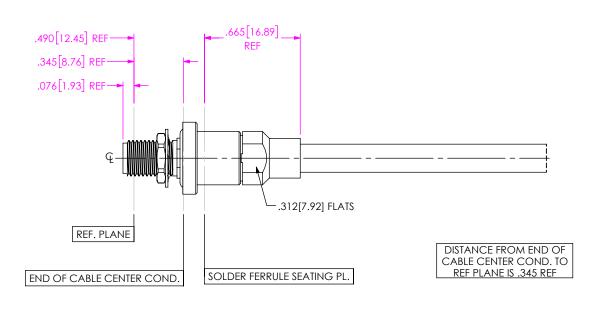
1. TRIM CABLE TO EXPOSE DIELECTRIC CORE AND BRAIDS AS SHOWN.

## **IN-PROCESS 1**



- 2A. SLIDE CLAMP NUT OVER CABLE IN ORIENTATION AS SHOWN.
- 2B. INSERT CABLE INTO SOLDER FERRULE UNTIL INNER BRAID SEATS AND SOLDER TO BRAIDS WHERE SHOWN.
- 2C. TRIM DIELECTRIC CORE FLUSH WITH FACE OF SOLDER FERRULE.
- 2D. SLIDE DIELECTRIC STOP OVER CABLE CENTER CONDUCTOR AND SOLDER CONTACT FLUSH TO STOP TO DIMENSION SHOWN.
- 2E. SLIDE INSULATOR ONTO CONTACT AGAINST DIELECTRIC STOP.

## **IN-PROCESS 2**



3. INSERT CABLE/CONTACT SUB-ASSEMBLY INTO CONNECTOR UNTIL SEATED AND TIGHTEN CLAMP NUT TO 25-35 IN-LBS.

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DO NOT SCALE DRAWING SHEET SCALE: 3:2

DESCRIPTION: SMA BULKHEAD JACK, SOLDER CLAMP FOR HARBOUR LL142 CABLE

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**IN-PROCESS 3** 

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