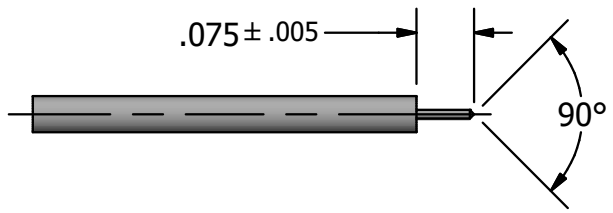
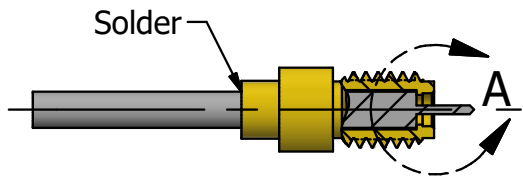


STEP 1
TRIM CABLE TO DIMENSIONS SHOWN
POINT CENTER CONDUCTOR.

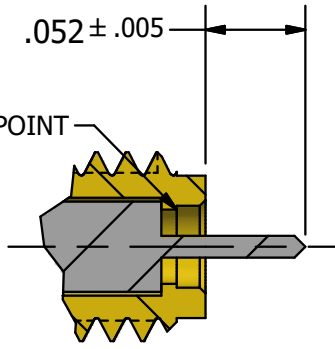


STEP 2
INSTALL SOLDER NUT ONTO CABLE
(UNTIL SOLDER NUT BOTTOMS OUT).
SOLDER TO CABLE AS SHOWN.
CLEAN SOLDER JOINT.



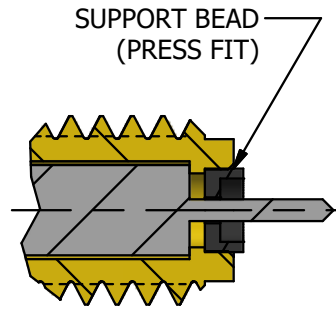
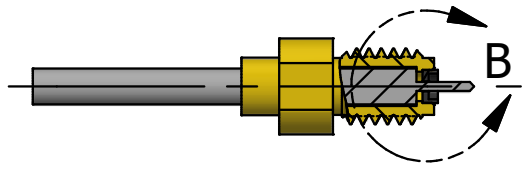
MEASURE **.052 ± .005**

LIMIT THE DIELECTRIC EXTRUSION TO THIS POINT



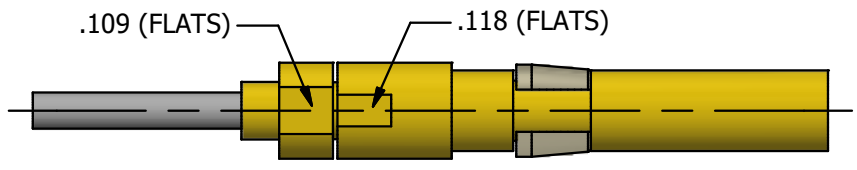
**DETAIL A
SCALE 10 : 1**

STEP 3
INSTALL SUPPORT BEAD ONTO CABLE
USING T3017P BY HAND (PRESS FIT)
AND ORIENT IT AS SHOWN.



**DETAIL B
SCALE 10 : 1**

STEP 4
INSTALL BODY ONTO PREPARED CABLE
FROM STEP 3. TORQUE TO 60-70
INCH-OZS USING PALCO T650-112
WRENCH AND 7/64 TORQUE WRENCH.



CAD DRAWING - NO MANUAL REVISIONS
filename:h-Palco-Phoenix\Palco_A-B-C_Sizes_11-26-2018.dwg

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| | | | | | | | | | |
|--|--------------------|------------|-------|---|----------|---|--------------|--------------|--|
| MATERIAL: CATALOG ITEM | | | | APPROVALS DATE DRAWN SPS 12/03/2020 CHECKED JEM 12/03/2020 QA MFG ENGINEER SPS 12/03/2020 APPROVED JEM 12/03/2020 | | <i>The PHOENIX Company of Chicago, Inc.</i> 22 GREAT HILL RD., NAUGATUCK, CT 06770 WWW.PHOENIXOFCHICAGO.COM | | | |
| <small>UNLESS OTHERWISE SPECIFIED, PHOENIX WORKMANSHIP STANDARDS APPLY. DIMENSIONS IN INCHES OR (METRIC). DO NOT SCALE PRINTS TOLERANCES ARE: FRACTIONS: ± 1/64 DECIMALS: .XX ± .01 .XXX ± .003 ANGLES: ± 1/2°</small> | | | | <small>THE INFORMATION DISCLOSED IN THIS DOCUMENT IS CONFIDENTIAL AND PROPRIETARY TO PHOENIX CO. INC. AND MAY NOT BE USED FOR MANUFACTURE OR ANY OTHER PURPOSE WITHOUT THE WRITTEN CONSENT OF THE PHOENIX CO. OF CHICAGO INC.</small> | | TITLE CABLE ASSEMBLY PROCESS FOR 156-1302-0470/J | | | |
| E | PER ECN 13921 | 12/03/2020 | JEM | SIZE | FSCM | DWG NO | REV | PLATING OPT. | |
| D | PER ECN 13857 | 09/24/2020 | JEM | A | 58167 | 156-1302-0470 | E | | |
| C | PER ECN 13046 | 05/07/2019 | JEM | SCALE | F.S.R. # | | SHEET 1 OF 1 | | |
| B | PER ECN 12307 | 5/3/2016 | RMB | | | | | | |
| A | REL. PER ECN 12169 | 5/22/2015 | RMB | | | | | | |
| 01 | PROTOTYPE | 08/03/12 | MS | | | | | | |
| REV. | DESCRIPTION | DATE | APPR. | | | | | | |