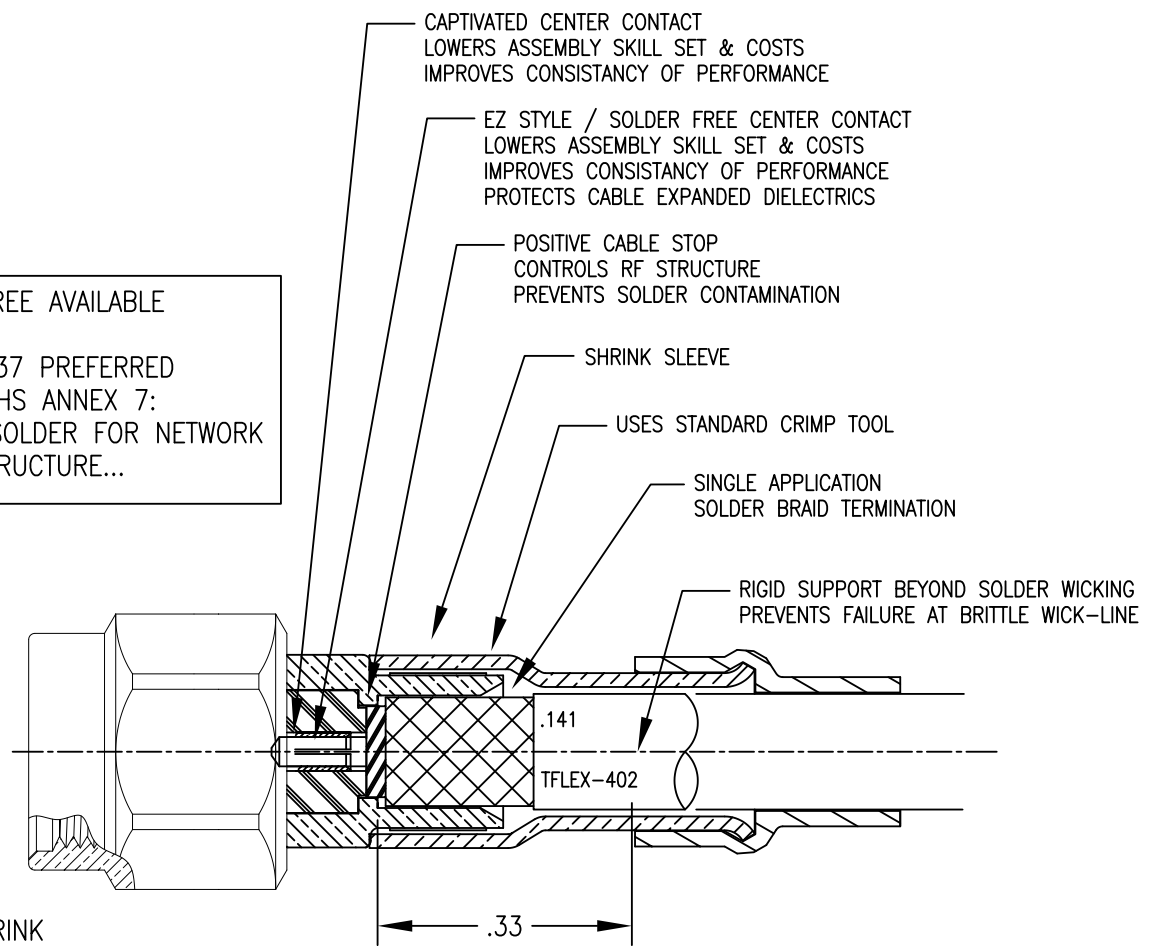


LEAD FREE AVAILABLE
 Sn63Pb37 PREFERRED
 PER RoHS ANNEX 7:
 Pb IN SOLDER FOR NETWORK
 INFRASTRUCTURE...

ASSEMBLY INSTRUCTIONS:

- 1) WINDOW STRIP JACKET AT 0.10 THRU 0.34
- 2) PRE-TIN THE BRAID USING MINIMUM SOLDER
- 3) STRIP BRAID AT 0.148
- 4) STRIP CENTER CONDUCTOR LEAVING .025 DIELECTRIC
- 5) POINT CENTER CONDUCTOR
- 6) FIXTURE SMA INTERFACE WITH 1209-03-P
- 7) INSERT CABLE FULLY INTO CONNECTOR BODY
- 8) APPLY HEAT TO CONNECTOR BODY ONLY AND SOLDER BRAID
- 9) LIMIT SOLDER WICKING TO 0.33
- 10) POSITION CRIMP FERRULE AND CRIMP .231 HEX
- 11) ALIGN HEAT SHRINK IN MIDDLE OF FERRULE SADDLE AND SHRINK



DO NOT SCALE DRAWING

Rev.	Revisions	Disp.	Date	Dwn.	Appd.
C	.127 min was .105	mix	5/15/12	fsh	fsh
B	update to support RF performance goals	mix	9/8/11	fsh	fsh
A	RELEASE	NEW	7/24/06		

Ref.:	REMOVE ALL BURRS AND SHARP EDGES .005 MAX.	INTERPRET PER ASME Y14.5M-1994
SK-		

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UNLESS OTHERWISE SPECIFIED:
 ALL DIMENSIONS ARE IN INCHES.
 ALL DIMENSIONS ARE AFTER PLATING.
 .XXX = ±.005 ALL MACHINED SURFACES 63/ MAX.
 .XX = ±.01 ANG. ±1/2° FRACTIONAL = ±1/64
 ◎ .004 MAX. TIR. ⊥ AXIS .001

THIRD ANGLE PROJECTION

DWN	FSH	7/24/06
CHKD	SJS	/
APPR	FSH	7/24/06

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TITLE eSERIES CABLE ASSEMBLIES TERMINATION INSTRUCTIONS

MATERIAL: COUPLING NUT: SS-303 BODY: BRASS CONTACT: BeCu	FINISH: COUPLING NUT: PASSIVATE BODY: GOLD/Cu CONTACT: GOLD/Ni
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CAGE CODE: 50896 DWG NO. CA-9967 eSERIES REV. C

SCALE X:X